

**ROYAUME DU MAROC
HAUT-COMMISSARIAT AU PLAN**

Dynamiques de la pauvreté au Maroc

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Dynamiques de la pauvreté au Maroc

Synthèse

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Résumé

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Gpeqtg" guv"ki" s wg" ngu" f lo gpukqpu" pqp" o qp² vktgu" <" n² ej gmg" ur cvkcz" lqwgpv" wp" t¹/rg" f kht² tgpckvgw" f cpu" rc" f {pco ks wg" f g" rc"rcwxtgv²" nqecng0 Cw" plxgcw" eqo o wpcn" ng" xlgknkug0 gpv" f ² o qi tcr j ks wg."rc" h² eqpf k²"² r² g." nwo r nqk"lpf² r gpf cpv."cej qr r gpv"rc"uqtvg" f g"rc"rcwxtgv² 0" Gp" t² g² xpej g."rc" r tqo qvqp" f g" nwo r nqk" s wcnk²" gv" f w" ucnctkcv" hcxqtkgpv" rc" ecr cek²" f gu"eqo o wpgu"<"u²gp"gz vtckg0"

Vue d ensemble

Le rôle de réduction de l'inégalité sociale sur le recul de la pauvreté et sa sévérité est plus aboutissant que celui de la croissance. Leur concomitance est un levier conséquent pour renforcer le processus de lutte contre la précarité sociale."

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Vqwg" etqkuucpeg² eqppo ks wg" gpvc, pgtck/ wpg" t² f wekqp" f g"rc"rcwxtgv²" f cpu" vqwg" ugu" hqto gu" gv" s wgn" s wg" uqk" ng" o krgw" f g" t² ukf gpeg. f g" h² q² r n² u" s wg" r tqr qt vqppgmg." r qwtxw" s wg" egwg" etqkuucpeg" pg" i ² p³ t² g" r cu" wpg" j cwuug" f g" n² p² i crk² 0 Gp" 4229. "wpg" etqkuucpeg² eqppo ks wg" f g" 3" " f qppgtck" rkgw" <" wpg" t² f wekqp" f g"rc"rcwxtgv²" f g" 4.; " <" n² ej gmg" pcvkpcrg0 Wpg" vgm² t² f wekqp" gu" dgcweqwr" r n² u" lo r qt vcpv" gp" o krgw" t wcn" *5.8' + s w²gp" o krgw" t wcn" *4.9' +0 Gpeqtg" guv"ki" s wg"rc" t² cevqp" <"rc" dckuug" f g"rc"rcwxtgv²" uwk² <" ngth qt v f g" etqkuucpeg" f gxlgpv" f g" r n² u" gp" r n² u" r tqpp² g" cw" hki" f gu" cp² gu" gv" <" vwu" ngu" plxgcwz" * w dckp. t wcn" gv" pcvkpcrg0"

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F cpu'ng"o krgw'wtcrn"rc"t²f wevkqp'f g'rc'r cwxtg²'²ej qk' guugpv'k'ng'go gpv' «'ng'hh'v'f g'rc" etqkuuceg'OO cku'ncw²pw'v'k'qp'f g'rc'r tqh'q'pf gw"gv'f g'rc'lr'x²tk²'f g'rc'r cwxtg²'f gu'twt'cwz'guv' v'kd'w'ck'g."«'rc'hqku.'f g'rc'etqkuuceg'gv'f g'ndp²i crk²OC w'tgo gpv'f k'eg'upv'rgu'r nu'r cwxtgu" r cto k'rgu'twt'cwz'r cwxtgu's w'kr -kuugpv'ng'r nu'f g'rc'j' cwuug'f gu'lp²i crk²u'f cpu'ng"o krgw'wtcrf) F q'Á'ndp²o r qtvcpeg'f w'ekdri g'i²qi tcr j ks wg'f g'rc'r cwxtg².'e'qplw'w²'cwz'o guwt'gu'f g'eqpv'ng." f g'r t²x'gp'v'k'qp"gv'f g'eqtt'ge'v'k'qp" f g'ndp²o r cev'f g'rc'hc'ev'wtu'f g'tkus wg."gp" xwg'f g'ucd'k'k'ugt" ndp²i crk²'f gu'pk'g'cwz'f g't'gx'gpw'gv'f g'x'kg."cwuk'dlgp'f cpu'ng'o krgw'wtcrn's wg'f cpu'ng"o krgw' wdckp'0"

Rct'tcr r qtvcwz'r g'tur gev'x'gu'f g't²f wevkqp'f g'rc'r cwxtg².'rgu'uko w'rc'v'k'pu'o q'pvt'gpv's wg'v'q'wg" etqkuuceg'f w'pk'g'cw'o q {gp'f w'tgx'gpw'p)gpvt'c'pg'r cu'p²egu'ck'go gpv'wpg"t²f wevkqp'f g'rc" r cwxtg²OR'qwt' u'ccuwt'gt's w'w'p'g'etqkuuceg.'s w'g'ng'uqk'hckdrg'q'w'r tqpppe²g."ck'f gu'gh'gw" d²p²hs wgu'uw'rc't²f wevkqp'f g'rc'r cwxtg².'k'rgu'lp²nc'v'cd'rg'f g'ucd'k'k'ugt" ndp²i crk²OF cpu'wpg" v'ng'eqpf'k'k'qp."q'w'gh'qt'v'f g'etqkuuceg"r gto gwt'ck'f g't²f w'kg"rgu'f k'ht²tg'p'v'gu'hqto gu'f g' r cwxtg²"«'f gu'cwz"ko r qtvcpu'Gp'tgx'c'pej'g."uk'rc'etqkuuceg"²eqpqo ks wg'lpf'v'k'w'p'g" etqkuuceg'eqpl'q'k'p'v'f g'ndp²i crk².'k'rgu'r qu'kd'rg'f'cu'k'ugt"«'wpg'ci i t'cx'v'k'qp'f g'rc'r cwxtg²" f cpu'v'q'w'gu'ugu'hqto gu'OR'qwt'cx'q'k'w'p'gh'gw'hcx'q't'cd'rg'uw"rc"t²f wevkqp'f g'rc'r cwxtg²."rc" etqkuuceg'f gu'f²r gpugu'r gt'ecr'kc'f qk'cx'q'k'w'v'cwz'uw'²tk'gw't«'egnk'f g'ndp²i crk²'cw'o q'k'pu' f g't'q'ku'hqku'0"

N'c'p'cn'f ug't²vt'qur gev'x'g'f gu'ng'pu'gpvt'g'r cwxtg².'etqkuuceg'gv'lp²i crk²'c"o q'pvt²'s wg'ng'tus wg" ngu'lp²i crk²u'ug'et'gw'gpv'rc'etqkuuceg'c"o q'k'pu'f'ko r cev'uw'ng't'g'ew'if g'rc'r cwxtg²OEg's w'k'p'g" r gto gwt'ck'rc'cu'f'cx'q'k'w'p'g'etqkuuceg'r tq/r cwxtgu'K'rgu'f q'pe'lp'f'kur'gp'ucd'rg's wg'rc't²f wevkqp" f g'ndp²i crk²'uq'k'w'p'cur'gev'r ct'v'ew'k²tgo gpv'ko r qtvc'p'v'f g'v'q'w'g'ut'c'v'i'kg'f g'nw'w'eqpv'g'rc" r cwxtg²OUw'v'q'w.'s w'k'ic'²v'²f²o q'pvt².'f g'r ct'rg'r cu'v'.s wg'nc'i i t'cx'v'k'qp'f gu'lp²i crk²u'p'oguv' r cu'w'p'g'eqpu'²w'p'eg'lp²nc'v'cd'rg'f w'r tq'egu'uw'f g'etqkuuceg's w'c'x²ew'ng'0'ct'q'eo"

La croissance et l'inégalité n'expliquent pas à elles seules la dynamique de la pauvreté monétaire. Encore faut-il que les populations aient, partout, les aptitudes d'une insertion efficace dans le processus de développement, de croissance et d'équité.

L'us w'gp"4229.'ng'O ct'q'eq'q'd'ug't'x'ck'g'p'eq't'g'f gu'v'ct'gu'f²o qi tcr j ks wgu.'gv'f gu't'g'v'ct'f u'gp'ecr'k'cn'f ue'q'nc'k'g'gv' t'gu'q'w't'egu'j'wo'ck'p'gu's w'rc'k'k²gu."r ct'v'ew'k²tgo gpv'cw'ug'lp'f gu'twt'cwz'gv'f g'rc" r qr w'rc'v'k'p'r cwxtg'0'Dl'gp's wg'ndp²o r cev'f g'egu'hc'ev'wtu'eqpv'k'p'w'g'«'v'k'gt'x'gtu'ng'dcu'ng'r tq'h'k'i'

uqekq² eqpgo ks wg'f g'rc' r qr wrcvqp. "hqtg' gu'f g' eqpucvgt' s waku' chhlej gpv." «" rpi "vgo g. "wpg' wpgf cpeg' r qukkxg' cxge' rgu'ej cpegu'f g' uqt vkg' f g'rc' r cwxtg² 0"

Uw'rg' r rcp' f² o qi tcr j ks wg. "rc' vckmg' f w'o² pci g. 'kpf leg' er' f g'rc' eqo r qukkq' f² o qi tcr j ks wg." gz gteg' wp' ghgv' p² i cvkh' uw' r' uqt vkg' f g'rc' r cwxtg² f gu' o² pci gu' Egv' ghgv' gu' r nuu' r x² "gp" 4229" s wgp" 4223" qw' gpeqtg" gp" 3; : 70' Rqwt" wp' eqwr rg. " ncttkx² g" f w' r tgo lgt" gphcpv' u'ceeqo r ci pg." gp" o q{ pppg. " vqwg' u' ej qugu' ² i crgu' r ct" ckrigt u' f wpg' t² f wevqp' f g' rc' eqpuqo o cvkqp' r ct' V' v' f g' r uqt f t g' f g' 9.7' "gp" 3; : 7. 'f g'; .2' "gp" 4223' gv' f g' 39.7' "gp" 42290"

Rct' tcr r qt v' cw' ecr kcn' ueqrktg. "rg' t gpf go gpv' gp' vgo gu' f g' t² f wevqp' f g'rc' r cwxtg² o qp² vckg. " f g' r² f wevqp' cw' p' kxgcw' ugeqpf ckt g' gv' uwr² tkgw' c' ugpukdgo gpv² v' co² rkt² " gpvtg' 4223' gv' 4229. " eqpvtg' wpg' dckug' uki p' h' ecv' xg' gpvtg' 3; : 7" gv' 42230' Egmw' f gu' ² wf gu' uwr² tkgw' gu' c' cwi o gpv² f g' 64.; ' . "gpvtg' 4223' gv' 4229. ' cr t³ u' cxqk' f ko kpw' f g' 8.5' "gpvtg' 3; : 7' gv' 42230' Nc' o ' o g' wpgf cpeg' c' ² v' gptgi kwt² g' r ct' r' ghgv' f g'rc' r tqr qt v' qp' f gu' cr j cd² v' u' r cto krgu' 67' cpu' gv' r nuu' Nc' cwi o gpv' kqp' f wpg' wpk² f w' pgo dtg' o q{ gp' f gu' cr j cd² v' u' r ct" o² pci g' r tqf v' kuck' wpg' j cwuug' f w' p' kxgcw' f g' xkg' f g' 32.8' "gp" 3; : 7. 'f g' 8.9' "gp" 4223' gv' f g': .9' "gp" 42290' Gp' qwtg. " r' k' pugt v' qp' r tqh' gu' k' p' p' gm' f wpg' cevkh' f g' p' kxgcw' f w' wf gu' uwr² tkgw' gu' cwi o gpv' k' rgu' ej cpegu' f g' uqt v' kg' f g'rc' r cwxtg² f g' 48.3' "s wg' egmgu' s wkt² uwnck' f g' r' k' pugt v' qp' f wpg' cevkh' f g' p' kxgcw' eqn' i kci0"

La géographie des risques de pauvreté

Uw'rg' r rcp' f² o qi tcr j ks wg. "rc' r² tkqf g' 3; : 7 / 4223' c' ² v' ectce² tk² g' r ct' wp' i rkuogo gpv' t' g' r' kh' f g' r' ghgv' f g'rc' t² uk' gpeg" «" Tcdcv' Ucr' / \ go o qwt' / c' ut' uw' r' uqt v' kg' f g'rc' r cwxtg² cw' r tqh' k' f w' I tcpf' Ecucdr' pec' 0' Rct' r' uw' kg. "rc' r² tkqf g' 4223 / 4229' c' eqppw' r' o gti gpeg' f gu' t² i kpu' f w' uw' " gv' f g' V' cpi gt' V' v' wcp' eqo o g' f g' p' q' w' gcwz' gur cegu' q' A' rgu' ej cpegu' f g' uqt v' kg' f g'rc' r cwxtg² " uwtr cuugpv. " r qwt' r' tgo k² t' g' h' ku. " egmgu' qdugt x² gu' cw' I tcpf' Ecucdr' pec' 0' Egv' ² rcti kuogo gpv' f gu' r' 1/2 rgu' «" h' c' kdrg' t' kus wg' f g' r' cwxtg² " pg' f gxtck' / gp' cwewp' ecu' qee' wngt' r' h' ck' s' wg' rgu' ej cpegu' f g' uqt v' kg' f g'rc' r cwxtg² . " gp' t² h' t' gpeg" «" r' ukw' cv' qp' x² ewg' cw' I tcpf' Ecucdr' pec. " f go gwt' gpv' ugpukdgo gpv' t² f wkgu' cw' I j ctd' / Ej tctf' c' / Dgp' k' J uugp' *f g' 42.; ' "gp" 4229+ " «" O gnp³ u' V' ch' r' n' *43.: ' + gv' «" F qwm' r' c' / Cdf c' *3: .4' +0"

Une plus grande sensibilité des niveaux de vie à l'inactivité et au chômage

Nc' eqo r ctcku' qp' f gu' t' gpf go gpv' f gu' f² vgo kpcpv' f w' t' cv' k' f g' d' k' p' / v' g' o qpvtg' s' w' wpg' f' q' w' d' r' g' ² xq' n' w' k' qp' u' gu' v' r' tqf w' kg' gpvtg' 3; : 7' gv' 42290' K' i' u' c' i' k' f' g' r' c' t² f wevqp' f g'rc' ecr cek² " h' p' c' pek² t' g' f gu' o² pci gu' «" cduqtdgt' rgu' ej qeu' h' co k' k' cvz' r' k' u' f wpg' r' ctv. " «" r' k' p' k' o' k² " qw' «" r' o' c' r' c' f' l' g' ej tqpk' wg' f g' 3.; ' "gp" 3; : 7' eqpvtg' 7.4' "gp" 4229. " gv' f' w' w' t' g' r' ctv. " cw' ej 1/2 ci g' " " f wpg' qw' f g' r' nuu' k' w' tu' o' go dtgu' f w' o² pci g' f g': .3' "gp" 4229' xgtu' w' 9.: ' "gp" 42230' Egv' f gwz' f ko gpuk' qp' u' f g'rc' xkg' h' co k' k' r' g' co gpv' k' u' gpv' rgu' ej cpegu' f g' uqt v' kg' f g'rc' r cwxtg² 0"

La féminisation de la pauvreté

Eqpvtck' go gpv' «" eg' s' wg' u' k' r' w' g' r' n' c' p' c' n' { u' g' f' guet' k' r' v' k' g' f' gu' f' qpp² gu. " rgu' o² pci gu' c' { cpv' wpg' ej gh' ck' p' g' u' qp' v' t' g' r' v' k' x' go gpv' f² uc' x' c' p' c' i' ² u' gp' vgo gu' f' g' ej cpegu' f g' uqt v' kg' f g'rc' r cwxtg² 0' Egv' f² uc' x' c' p' c' i' g' u' gu' v' etgw' r' " gpvtg' 4223' *4.: ' + gv' 4229' *7.; ' + " eg' s' w' k' o' qpvtg' s' wg' r' g' r' c' { u' qdugt' x' g' wpg' h' o' k' p' k' u' cv' qp. " r' g' p' v' g' o' c' k' u' eqp' v' k' p' w' g' f' g'rc' r cwxtg² 0"

Le recul de la pauvreté aussi bien communale que provinciale pourrait être optimisé davantage en agissant sur les liens triangulaires croissance, inégalité et pauvreté, à l'échelle spatiale, et la réduction des écarts territoriaux0"

"

Gp" eqpv¹/xpv¹ ngu" f¹h¹t¹gpegu" fcpu" ngu" ectce²tku¹ks wgu" fgu" eqo o wpgu." uwt" ngu" r rcpu" f²o qi tcr j k swg." uqekn¹gv²eqpgo k swg." r" f { pco k swg" f g" r" r cwxtgv² " «" n² ej gmg" ur cvk¹ng" c" o qpvt² " wpg" ugpukdkk² " ko r qt vpv¹g" cwz " gh¹gvu" f g" r" etqku¹ucep¹g" r¹qecng" gv" f g" n² s wk² " kpvt/ ur cvk¹ng0"

"

Fcpu"ngu"eqo o wpgu"wt dclp¹gu." nko r cev¹f g" n² s wk² "c² i cr² "egn¹kf g" r" etqku¹ucep¹g"gp" v¹gto gu" f g" dcku¹g" f g" r" r cwxtgv² "eqo o wpcng." uqk¹/t¹gur gev¹xgo gpv¹"6.3' "gv¹6.5' 0Vgmg" r ctk² "o qpvtg" s wg" n²cev¹kp¹ r qwt" lper¹kp¹gt" r" r cwxtgv² "eqo o wpcng" r gw" ' vtg" h¹qpf² g" cwu¹uk" dl¹gp" uwt" r" tgr¹cep¹g" f g" n² eqpgo kg" r¹qecng" s wg" uwt" r¹gh¹qt v¹f gu" r qrk¹ks wgu" uqek² eqpgo k wgu" gp" v¹gto gu" f g" t² x² rgt" w¹kp¹ f g" n²kp² i crk² " kpvt¹eqo o wpcng0F g" o ' o g" r¹g" f quci g" f g" egu" f gwz" qr vk¹ppu" r qwt¹ck¹ ug" t² x² rgt" w¹kp¹ f² v¹gto kpcp¹v¹ ecr kcn¹f cpu" r" n²wg" eqpv¹g" r" r cwxtgv² " ur cvk¹ng0Gp" t¹gxcpej g." gp" o k¹kgw" twt¹cn" nko r cev¹f g" n² s wk² " kpvt¹eqo o wpcng" *4.5' -' u¹cx³tg" r nu" f² v¹gto kpcp¹v¹ f g" r" dcku¹g" f g" r" r cwxtgv² " s wg" egn¹kf g" r" etqku¹ucep¹g" r¹qecng" *3.8' -0"

"

Egu" r¹g¹pu" uqpv¹/cwu¹k¹f² v¹ge¹v¹ u" cw' p¹k¹gcw' r t¹qx¹l¹pek¹cn0Ku" o qpvt¹gpv¹ s w¹kn¹gu' r nu" l¹w¹ l¹ek¹gwz" f æi k¹." «" r" h¹ku." uwt" r" etqku¹ucep¹g" r¹qecng" gv" n²kp² i crk² " kpvt¹r t¹qx¹l¹pek¹ng" r qwt" ko r cev¹t" h¹t¹vgo gpv¹ r¹g" t¹gew¹ f g" r" r cwxtgv² 0P qwu" gp" t¹gv¹pp¹qu" s wg" r" t¹gf k¹ut¹kd¹wk¹qp" i² qi tcr j k swg" f gu" t¹lej gu¹gu" cw" r t¹qk¹v¹ f gu" r t¹qx¹l¹pegu" f¹ qp¹v¹eqo o wpgu" r cwxtgu" eqpf v¹kt¹ck¹." «" r" h¹ku." «" o q¹ku" f g" r cwxtgv² " gv" «" o q¹ku" f g" r n²kp² i crk² 0F øgo d¹r¹g." r" eqpl¹wi cku¹pp" f gu" gh¹qt v¹ f g" r" etqku¹ucep¹g" gv" f g" n² s wk² ." ugt¹ck¹ /² i crgo gpv¹ w¹ r¹gx¹l¹gt" ko r qt vpv¹ r qwt" ci k" gh¹kecego gpv¹eqpv¹g" r" r t² ectk² " fcpu" ngu" eqo o wpgu" gv" r¹gu' r t¹qx¹l¹pegu0""

"

Qwtgu" r" etqku¹ucep¹g" gv" n²kp² i crk² ." egt¹ck¹pu" h¹ce¹v¹gw¹u" ectce²tku¹cp¹v¹ r" f² o qi tcr j k¹." r¹g" ecr kcn¹ ueq¹nk¹g" gv" n²kp²ugt¹vk¹pp² eqpgo k swg" cw' p¹k¹gcw' r¹qecn" qp¹v¹p¹q¹cd¹r¹go gpv¹eqpf k¹k¹pp² " r" f { pco k swg" f g" r" r cwxtgv² " f gu" eqo o wpgu" gv" f gu' r t¹qx¹l¹pegu0"

"

Ng" x¹l¹g¹kn¹ku¹go gpv¹ f² o qi tcr j k swg" gv" r" h² eqpf k² " 2 r¹gx² g" f gu" eqo o wpgu." r" r ctv² r¹gx² g" f gu" o q¹ku" f gu" 37" cpu" fcpu" ngu" r t¹qx¹l¹pegu" u² tki gpv¹eqo o g' f gu" j cpf k¹ecr u" «" r" dcku¹g" f g" r" r cwxtgv² " r¹qecng0 Rct" tcr r qt v¹ cw" o ctej² " f w' v¹cx¹ck¹ " n²go r m¹k¹ fcpu" r¹g" uge¹v¹gw¹ " è" d-ko gpv¹ gv" v¹cx¹cwz" r w¹nk¹eu' i ." gv" n²go r m¹k¹ l¹pf² r gp¹f cpv¹t² u¹kn¹gpv¹ i crgo gpv¹ «" egw¹ " dcku¹g0Gp" t¹gxcpej g." n²kp²ugt¹vk¹pp² eqpgo k swg" f gu" cev¹ku" s w¹ck¹ u" gv" r" r tqo q¹ku" f w¹uc¹rt¹ck¹v¹ h¹cx¹qt¹ku¹gpv¹ r" dcku¹g" f g" r" r cwxtgv² " «" n² ej gmg" ur cvk¹ng0""

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Introduction

"

Nc"r gtukucpeg" f g"r" r cwxtgv² " gv"r" t² ukucpeg" f gu" kp² i crk² u" <"r" dckuug. " eqpukwgpv"
f gwz" f² hku" o clgwu" s wæht qpvgpv" cewwnggo gpv" rgu" r c { u" gp" f² xgnr r go gpv⁰ Egwg"
ukwcvkp" f gxkpv" r nu" r t² qeew cpvg" f gxcpv" n² xqnwkp" gttcvs wg" f g" r" etqkucpeg"
² eqpqo ks wg" gv" n² tqkugug" f g" uqp" co r rkwf g. " gp" tckuqp" pqvco o gpv" f gu" ej qeu"
o cetq² eqpqo ks wgu" gzqi³ pgu" gv" f gu" etkugu" pcwtgmg. " s wæmgu" uqkpv" f ætftg"
eqpxgpvkppgn'qw'pqp" *t² ewttgpeg" f gu" cpp² gu" f g" u² ej gtguug. " tc| " f g" o ct² g. " u² kuo g. "
gve00"

"

Ngu" t² egpv" t² cxcwz " j² qtkl wgu" gv" go r kt ks wgu. " o gp² u" f g" r ct " r g" o qpf g. " uwt " r " pcwtg" f gu"
rkpu" etqkucpeg/ kp² i crk² / r cwxtgv² . " lggwgv" r nu" f æo dki w² u" s wg" f g" nwo k² tgu" f cpu" r"
o guwtg" qA" ku" f go gwtgpv" pqp" u { u² o cvs wgu⁰ Ki' guv' ² vdrk' s wæwp" etqkucpeg"
² eqpqo ks wg" tcr kf g" pg' uwhk' r cu" <" f ko kpwtg" r" r cwxtgv² " gv" tkus wg" f g" r kuugt" f g" e^{1/2} " wpg"
r ct vkg" f g" r" r qr wævkp" gv" f æwi o gpvtg" rgu" kp² i crk² u⁰ Vqweqo o g' k' i' guv' r quukdr" s wg" r"
etqkucpeg" gv" r g" tgewif g" r" r cwxtgv² " xqpv" f g" r ckt " r qwtxw' s wg" r g" t { vj o g" f g" etqkucpeg"
² eqpqo ks wg" uqk' gp" o guwtg" f æpj kdgt " rgu" ghgw" f g" r" tgetwf guegpeg" f gu" kp² i crk² u⁰
F ægo dir g. " f cpu" r" o guwtg" qA" rkp² i crk² " ej cpi g. " uc" tgrvkv" cxge" r" etqkucpeg" xctkg"
f æp" eqpvz wg" <" r cwxtg" ucpu' s wæki { " ck' f g" r kpu" f æwp" hqto g" s wæqps wæ' P qpqucpv. "
mghgv' f æ xlvkv" f gu" kp² i crk² u² r x² gu" uwt " r " etqkucpeg" guv' dkgp" qdugt x² " f g" vgm' uqt vg"
s wg" r" t² f wækv" f g" r" r cwxtgv² " ug" t qwxg" o qkpu" ghkeceg" *F gkpkpi gt" (" Us wkt g. " 3; ; . . "
Dki uvgp" (" Ngxlp. " 4223. " Dqwti wki pqp. " 4225+0"

"

F ægo dir g. " r g" ectce² t g" o wækf ko gpukppgn' f g" r" r cwxtgv² " r qug" r" s wæukp" uwt " r g" t^{1/2} r g"
f gu" ecr cek² u" f gu" o ² pci gu" <" uæzvtckg" f g" r" r cwxtgv² 0' F g" r ct " n² xqnwkp" f gu"
ectce² tkus wgu" f² o qi tcr j ks wgu" gv" uqek² eqpqo ks wgu" f gu" o ² pci gu. " egtvkv" hcevgtu"
u² tki gpv' hqtgo gpv' eqtt² r² u" cxge" r" dckuug" f g" r" r cwxtgv² . " crqtu' s wg" f æwt gu" uæx³ tgpv"
kp² j tgpw" <" uc" r gtu² x² tcepg⁰ Nærr t² j gpukp" f g" egu" f² vto kpcpw" o ketq² eqpqo ks wgu"
r gto gwtck' f g" tgphtegt" f cxcpcvci g" rgu" cr vkwf gu" f gu" o go dtgu" f gu" o ² pci gu" <" nwwgt"
eqptg' r" r t² ectk² " gv" <" vktgt " r g" o czko wo " f w' r tqhkv' gu' tgvqo d² gu' f g" r " etqkucpeg" gv' f g"
r" t² f wækv" f gu" kp² i crk² u" uwt " r g" tgewif g" r" r cwxtgv² " f cpu" vqwggu" ugu' hqto gu'

"

Cw' O ctqe. " rgu" ² wf gu" uwt " rgu" rkpu" gptg" etqkucpeg" ² eqpqo ks wg. " kp² i crk² " gv' r cwxtgv² . "
uqpv' f ærr ctkkqp" t² egpv" gv' gp" eqwtu' f g" f² hkej go gpv⁰ Ngu" s wæns wgu" tgej gtej gu" s wk' ug"
uqpv' kp² tgu² gu' f g' r t³ u' qw' f g" rkp" <" r" s wæukp. " qp' v' r qt² " uwt " f gu" cur gew' r ct vkwkgtu"
f g" r" r tqdr² o cvs wg. " qvw' gp" eqwxtcpv' wpg" eqwtg" r² tkqf g⁰ Nc" o qdkkucvkv" f g" ekps "
uqwtegu" f g" f qpp² gu. " <" ucxqk" rgu" GP EFO " f g" 3; ; 6l: 7" gv' 4222 l23. " rgu" GPP XO " f g"
3; ; 2l: 3" gv' 4228 l29. " gv' rgu" ectvgu' f g' r cwxtgv² " f g" 3; ; 6" gv' 4226. " r gto gwtqpv' f g' r tqe² f gt. "
r qwt" r" r tgo k² tg" hku. " <" wpg" cpcn { ug" s wæns wg" r gw' cr r tqhqp' f w' r j² pqo ³ pg. " gv"
f ægus wkuugt" wpg" ² dcwej g" gZR rkecvkxg" s wcpv' cwz" kpvgtcevkvpu" gptg" etqkucpeg"
² eqpqo ks wg. " kp² i crk² " gv' r cwxtgv² " cwuuk' dkgp" uwt " r g" r rcp" uvcvs wg" s wg" uwt " r g" r rcp"
f { pco ks wæ0"

"

Ngu' qdlgevku' ur ² ekhs wgu' cwtkdw² u" <" eg' t² cxcn' eqpukwgpv" <" <"

"

"

- / Cpcn(ugt."ugmp"wpq"cr r tvej g"o letq²eqpgo ks wg."ngu't/1/2"gu'f g"rc"etqkuuceg"gv'f g" nkp²i cks²"f cpu'ngu'ej cpi go gpw's wac"eqppwu'n² xqnwkp"f g"rc"r cwxtg²"="
- / Cpcn(ugt." «" r ctvt" f g" f qpp² gu" f g" r cpgn" ngu" ko r cew" f w" f²xgnr r go gpv² eqpgo ks wg."f g"dkp/˘ vtg"uqekri'gv'f g"hcvgwtu'f²o q/uqekq/2 eqpgo ks wgu"uw"rc" f {pco ks wg" f g" rc" r cwxtg²" cw" plxgcw" ci t²i²" cwuk" dkp" eqo o wpcn' s wg" r tqxkpekcn"="
- / Rtqr qugt's wgn wgu"2 r²o gpw'f g'r qrkks wgu'r qwt" t gphqtegt "ng'r tqeguww'f g"dckug" f g"rc"r cwxtg²0'

"
"

Nc"etqkuuceg"guv/gmg"wpq"eqpf kkp"uw"kuucpv'r qwt"t²f vkt g'r gt vko go o gpv'rc"r cwxtg²"A' Nkp²i cks²" i²p³tg/vgmg" rc" r cwxtg²"A' S wgn' ctdktci g" {" c/vki' gptg" etqkuuceg" gv' kp²i cks²"gp"o cvk²tg'f g"nww"eqpvtg'rc"r cwxtg²" "A'Egu's wgu'kpu'eqpukwgpv'rc"tco g'f g" rc"r tqdri²o cvs wg" f g" r tgo lgt" ej cr ktg."cz²" guugpv'kmg"o gpv'uw"rc" f² eqo r qukkqp" f gu' ej cpi go gpw'f gu'htqo gu'f g"rc"r cwxtg²"gp"ghgu'r wtu'f g"etqkuuceg"gv'f kp²i cks²0"

"

Ng'f gwz²o g"ej cr ktg"2 rti k'rc"i co o g'f gu'hcvgwtu'gp"o guwtg'f dph²ej k" rc"r cwxtg²" f gu"o² pci gu'0' Kk' vckg" f g" ngwtu" ecr cek²u' f g" ugz vtckg" «" rc" r cwxtg²" o qp² vkt g" gp" o gwcpv' gp" gzgti wg" ng" t/1/2" f gu" ectce² tkuks wgu" f gu"o² pci gu' f cpu" n² xqnwkp" f g" nkp²ekf gpeg" f g"rc"r cwxtg²0'Ncr r tvej g"cf qr v²g"eqpukug"«"cpcn(ugt"rc"r cwxtg²"«"vtxgtu" n² xcncv'kp"t² vtur ge'vkg'f w'v'v'kp" f g"dkp/˘ vtg0"

"

Gp"f gtpkgt"ej cr ktg."ng"v'kuk²o g."ncpcn(ug"2 eqpgo² vks wg" f gu'f qpp² gu'f g"r cpgn'cwz" plxgcwz" f g"rc"eqo o wpg"gv'f g"rc"r tqxkpeg."qhtg"wpq"qecukqp"r tgo l²tg"r qwt"2 v'p'f tg" ncpcn(ug" f {pco ks wg" f g"rc"r cwxtg²" «"n² ej gmg"ur cvk'ng'0'Gmg"eqpukug"«"ug"r tqppegt" uw" ngu" ko r cew" f w" f²xgnr r go gpv² eqpgo ks wg" gv' f gu" ej cpi go gpw' f cpu" ngu" tgp'f go gpw' f gu" ectce² tkuks wgu" f²o qi tcr j ks wg." uqekng" gv' eqpgo ks wg" uw" rc" r cwxtg²"mqecr."xlc"pqco o gpv'ng'ecrew'f gu'eqgh'ekgpw'f 0'rc'v'ek²0'Gp" ug't² l²tcpv'«" egu" eqgh'ekgpw." kn' ugtc" s wgu'kp" f g" ug" r tqppegt" uw" f gu' qr v'kpu" f g" r qrkks wgu" eqpgo ks wgu"gp"o cvk²tg'f g"nww"eqpvtg'rc"r cwxtg²"ur cvk'ng"r qwt"ekdngt"ngu'cev'kpu"«" r tkqtktgt"gp"o guwtg'f cv²pwgt"rc"r cwxtg²"o qp² vkt g'cw'plxgcw'i² qi tcr j ks wg0""

"

Nc"eqo dkpckuqp" f gu'plxgcwz" f cpcn(ug"o² pci gu."eqo o wpgul' tqxkpegu" c"ng"o² tkg" f g" v'p'k" gp"eqo r v'g" f v'p"pqo dtg" ko r qt'w'p'f g"hcvgwtu" f g"pcwtg" f kht² tgpv."gp"o guwtg" f q'htk" f gu'qr v'kpu" f g" r qrkks wgu"gp"o cvk²tg'f g"nww"eqpvtg'rc"r cwxtg²"<"hcw'kn"<"k" o gwtg" n²ceegpv' gp"r tkqtk²" uw" ng'htv' f w" f²xgnr r go gpv."cz²" uw"rc" t²f v'ekqp" f gu' kp²i cks²u" gv' n²o² r'k'q'v'kp" f w' dkp/˘ vtg"uqekri'gp"ci kuucpv'uw" ngu'rkpu" v'k'epi w'v'k'gu" gptg"rc"etqkuuceg"2 eqpgo ks wg."nkp²i cks²"gv'rc"r cwxtg²" r ct" f gu'r qrkks wgu"r wdrks wgu" cr r tqr t²gu" = "k" ekdngt" ngu" k'p'v'x'gp'v'kpu" uw" ngu" hcvgwtu" uqekq² eqpgo ks wgu" gv' f²o qi tcr j ks wgu'c{cpv' f g'r ct"ng'r cuu²."ng'r nu'eqpvt'kdw²" «"rc"t²f v'ekqp" f g"rc"r cwxtg²"=" qw'r nw'1/2" k" cuuwtgt"wp" f quci g"gpvtg'egu'f gwz"qr v'kpu0""

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"
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Chapitre I : dynamiques de la pauvreté monétaire des ménages

À-propos de l'analyse dynamique

Næpcn{ ug" f { pco ks wg" f g" r" r cwxtgv² " guv' wpg" cr r tqej g" s wk" pøguv' r cu" t² egpvø Gmg" c" eqppw." uwt" r r rcp" r ku² o qmji ks wg." wpg"² xqmwkqp" ko r qtvcpv" r ctcn² ngo gpv'cw't { vj o g" f w' f² xgnr r go gpv' f gu" dcugu" f gu" f qpp² gu" uwt" r g" plxgcw" f g" xlg" f gu" o ² pci gu0 Rctvkwk² tgo gpv." f gr wku" rgu" cpp² gu" 3; ; 2. " r² tkqf g" qÁ" r" nwwg" eqpv² g" r" r cwxtgv² " guv' f gxgpw" nqdlgekh" egpv'tcn' f gu" r qrkks wgu" f g" f² xgnr r go gpv' <" n² ej gmg" kpvt pcvkpcng." egw² cr r tqej g" c" eqppw' wpg" guuqt" ko r qtvcpv." gv' r" r kw² tcvwt g" gv' rgu" qwku" cpcn{ vks wgu. " uø { " ter r qtvcpv." uqpv' f gxgpw" cdqpf cpvu" gv' xctk² u0I ² p² tcr go gpv." næpcn{ ug" f g" n² xqmwkqp" f g" r" r cwxtgv² " guv' r cuu² g" f øwpg" cr r tqej g" ucvks wg" eqo r ctcvks g." o gwcpv' gp" tgnkgh" rgu" ej cpi go gpv" qdugt² u" f cpu" r" r cwxtgv² " gv' rgu"² xqmwkqp" o cetq² eqppo ks wgu" <" wpg" cr r tqej g" f { pco ks wg" f g" r" r cwxtgv² " f gu" kpf kxf wu" o q { gppcpv' f gu" f qpp² gu" mpi kwf kpcngu0"

"

"

Ngu" qwku" cpcn{ vks wgu. " t² ego o gpv' f² xgnr r² u. " eqpukv' gpv' guugpvkmg go gpv' gp" næpcn{ ug" qtf kpcng" f g' r" r cwxtgv² . " ugnp" f kh² tgpw' ugwku" f g' r" r cwxtgv² . " gp" næpcn{ ug" f øpv² g luqt vks" f cpulf g" r" r cwxtgv² " f gu" kpf kxf wu. " gp" næpcn{ ug" f gu" rkgpu" gpvt g" n² xqmwkqp" f g" r" r cwxtgv² . " r" etqkucpeg" f gu" tgxgpw" gv' r" r t² r ctvkqp" f gu" tlej guugu. " gp" næpcn{ ug"² eqppo² vks wg" f gu" f qpp² gu" f g" r" r cpgr' vcpucvkpcng" u" qw' ur cvkrgu. " gp" næpcn{ ug" f g" r" r f² eqo r qukkqp" ugevqt kmg" f gu" ej cpi go gpv' f g" r" r cwxtgv² . " gp" næpcn{ ug" ur cvkrg" f g" r" r etqkucpeg"² eqppo ks wg" gv' f g" n² xqmwkqp" f g' r" r cwxtgv² . " gv' gp" næpcn{ ug" f w' eqo o gpv' rgu" r qrkks wgu' r wdrks wgu' chge wgv' r" f { pco ks wg" f g' r" r cwxtgv² 0""""

"

I ² p² tcr go gpv." egu" cr r tqej gu" cpcn{ vks wgu" f g" r" r f { pco ks wg" f g" r" r cwxtgv² " uøpv' t kxgpv' f cpu" wpg" mji ks wg" f øptlej kuugo gpv' r tqi tguukg" f w' s wgnkqppgo gpv' xkucpv' guugpvkmg go gpv' rgu" qdlgekh" uwxcpw" <"

- *3+ Ego o gpv' rgu" t² crk² u" o cetq² eqppo ks wgu. " pqvco o gpv' r" r etqkucpeg." ug" t² r gtewgpv." <" n² ej gmg" o letq² eqppo ks wg." uwt" r g" plxgcw" f g" xlg" f g" r" r qr wcvkqp. " r ctvkwk² tgo gpv' r" r qr wcvkqp" gp" ukwcvkqp" f g' r" r cwxtgv² "=""
- *4+ Ego o gpv' rgu" ej cpi go gpv' f cpu" r" r cwxtgv² . " f)wpg" r² tkqf g" <" wpg" cwt g." uqpv' ko r ce² u' r ct' rgu" ghgw" f g' etqkucpeg" gv' rgu" ej cpi go gpv' f kwtkdwku. " uqk." gp" f)cwtgu" vto gu. " f cpu" s wmg" o guwtg" rgu" r cwxtgu" qpv' d² p² hek² " f g" r" r etqkucpeg"=""
- *5+ Cpcn{ ugt" <" n² ej gmg" ur cvkrg." f cpu wpg" xkukqp" kpuetk² f cpu" r" r vgo r u. " rgu" ej cpi go gpv'² xgpwgn" f g" n² pek² gpeg" f g" r" r cwxtgv² " f wu" cwz" f kh² tgpvkgu" f w' plxgcw" f g" xlg" o q { gp" <" n² ej gmg" r qecng." cwz"² vgpf wgu" f g" n² p² i crk² " gv' cwz"² ect u' kpvtur cvkcz " uuegr vdrgu" f øphwpgpegt" r g' f gi t² " gv' n² xqmwkqp" f w' plxgcw" f g' r" r cwxtgv² " r qecng"="" gv"
- *6+ Kf gpv' khgt" rgu" vcpukv' qp" f g" r" r cwxtgv² " gv' gp" f kunkpi wgt" f gwz" hqto gu" kpvt vgo r qtngnu. " <" ucxqk. " r" r cwxtgv² " ej tqpls wg. " u { pqp { o g' f øwpg" ukwcvkqp" f g" r" r cwxtgv² " f w' cdrng." gv' r" r cwxtgv² " vcpukv' qt g" kpj² tgpv" <" f gu" ej qeu" f g" pcwt g' eqplqpewt gmg0"

"
"

Gp"tclup" f w' o cps wg" f gu" f qpp² gu" f g" r cpn' uwt" ng" plxgcw" f g" xlg" f gu" o² pci gu." ng"
f gtpkgt" qdlgekh" pg" hgtc' r cu' nqdlgvf' g' egwg² wf gOF cpu' eg' ecf tg. "ncpcn' ug" f { pco ks wg"
f g" r' r cwxtgv² "ugtc" guugpvkmggo gpv'tcr r tcej² g" f g" r' f { pco ks wg" f g" etqkuuceg" gv' f gu"
kp² i crk² u' Nqdlgekh" i mdcn' ugtc" f apcn' ugt. " f cpu" wp" r tgo kgt" vgo ru. " ugnpp" wpg"
cr r tcej g' o letq² eqpgo ks wg. "ngu'tgrv' kpu' g' pvtg' etqkuuceg. "kp² i crk² "gv' r cwxtgv² "x kc' r"
f² eqo r qukkqp" cwuk'dkcp" ucvs wg' s wg' f { pco ks wg" f g" r' r cwxtgv² "o qp² vctg" gp" ghgv"
r wu' f g" etqkuuceg" gv' f kp² i crk² O' Gp" ug" t² h' tcv' <" r' f krgvks wg" f g" r' t' gej gtej g' f cpu"
eg" f qo clpg. "eg" ej cr ktg' r ctv' c" f apg" u{ pv³ ug" etkks wg" f gu' r tkpek' cngu" eqpvt' dkwkpu"
c { cpv' tck² f gu' kpu' g' pvtg' etqkuuceg² eqpgo ks wg. "kp² i crk² "gv' r cwxtgv² O"

I. Approches de mesure de la dynamique de la pauvreté

Uwkg" cw' f² xgnr r go gpv' f g" pqwxgngu" dcugu" f g" f qpp² gu" f g" r qt² g" kpwtpcvkpcrg. "ngu"
vtxcwz" go r kks wgu' qp² v² f qo kp² u' r ct' f gwz "v' r gu' f cr r tcej gu' eqo r r' o gpv' k' gu' r qwt"
cpn' ugt" ngu" r kpu' g' pvtg' etqkuuceg. "kp² i crk² " gv' r cwxtgv² O' K' u' ci k' f g" ncr r tcej g"
o letq² eqpgo ks wg" gv' f g" ncr r tcej g" ² eqpgo² vks wg' O' Nc" r tgo k' t' g" cr r tcej g" ej gtej g" <"
² vdrk" wpg" f² eqo r qukkqp" eqo r vdrng" f g" n' ghgv" f gu" f gwz " r tgo kgtu" hcevgtu" uwt" r"
r cwxtgv² . "gv' eg" gp² xcnvcpv' r gtu' ko r ceu' uwt" h' xqnwkp" gz' r qun' gv' gz' " cpv' f g" r' r cwxtgv² "
o qp² vctg' O' S wcpv' <" r' f gwz k' o g" cr r tcej g. "gmg" guv' h' qf² g" uwt" f gu" f qpp² gu" f g" r cpn"
kp² i tcv' r' f lo gpukqp" ur cvkrg" gv' r' f lo gpukqp" vgo r qtgmg. " uwt" f gu" wpk² u"
i² qi ter j ks wgu' <" f k' h' tgpv" " plxgcwz " * r c { u. " r tqxkpeg. í + " r qwt" g' r rks wgt" gv' cpv' k' r gt"
n' xqnwkp" f g" r' r cwxtgv² O"

1.1. L'approche microéconomique : le triangle pauvreté-croissance-inegalité

Egwg" cr r tcej g' u' kp² tguug" cw' kcp" g' pvtg' r' etqkuuceg" gv' rgu" kp² i crk² u' gp' cpcn { ucpv'
ngtu" ko r ceu" uwt" r' f { pco ks wg" f g" r' r cwxtgv² " cw' plxgcw' o letq² eqpgo ks wg"
o q { gppcpv' ngu" f qpp² gu" uwt" ng" plxgcw' f g" xlg" f gu" o² pci gu' Uqp" qdlgekh" h' kpcn'
eqpukng" <"² wf kgt" n' gh' k' c' k² " f gu" uvcv² i kgu" f w' f² xgnr r go gpv' uwt" n' k' pek' g' peg" f g"
r' r cwxtgv² O' F cpu" wpg" v' mg" r g' tur ge' v' k' g. " gp" cr r t² j gp' cpv' r' pcwtg" f gu" r kpu"
s w' g' pvtg' v' k' p' r' r cwxtgv² " cxge" ngu" kp² i crk² u" gv' r' etqkuuceg. " Dqwti wki pqp" *4225+ "
c" guuc {² " f g" t² r qp' f' tg" cwz " s w' g' u' k' p' u" uwxcpv' gu' <" eqo o gpv' r' etqkuuceg" gv' r' r"
r cwxtgv² " k' p' v' t' ci k' u' g' p' v' / g' m' g' u" gv' f g" eqo dkcp" k' p' v' t' x' k' p' v' r' etqkuuceg. " r qukkxg" uqk/
gmg' qw' p² i cvkxg" gp' v' gto gu' t² gnu. " f cpu' r' " dckuug" q' w' h' c' w' i o gpv' k' qp' f g' r' r cwxtgv² " A"
K' go " r qwt" ng" r kcp" g' pvtg' n' kp² i crk² " gv' r' r cwxtgv² O' Ngu" kp² i crk² u' r qwt' t' c' k' p' v' / g' m' g' u"
ci k' f g' r' c' ap" <" t' c' r' g' p' v' t' q' w' c' ee² r' t' g' t' r' etqkuuceg² eqpgo ks wg" A "

I ter j ks wg'3" <Le triangle PCI de Bourguignon

Rcwtgv² 'o qp² vktg"
gv't² f wekqp'f g'rc'r cwxtgv² "

F kntkdwkqp'gv'ej cpi go gpv"
f cpu'rc'f kntkdwkqp"

P kxgcw'f g'tgxgpw'gv"
etqkucpeg"

°Stratégie de développement°

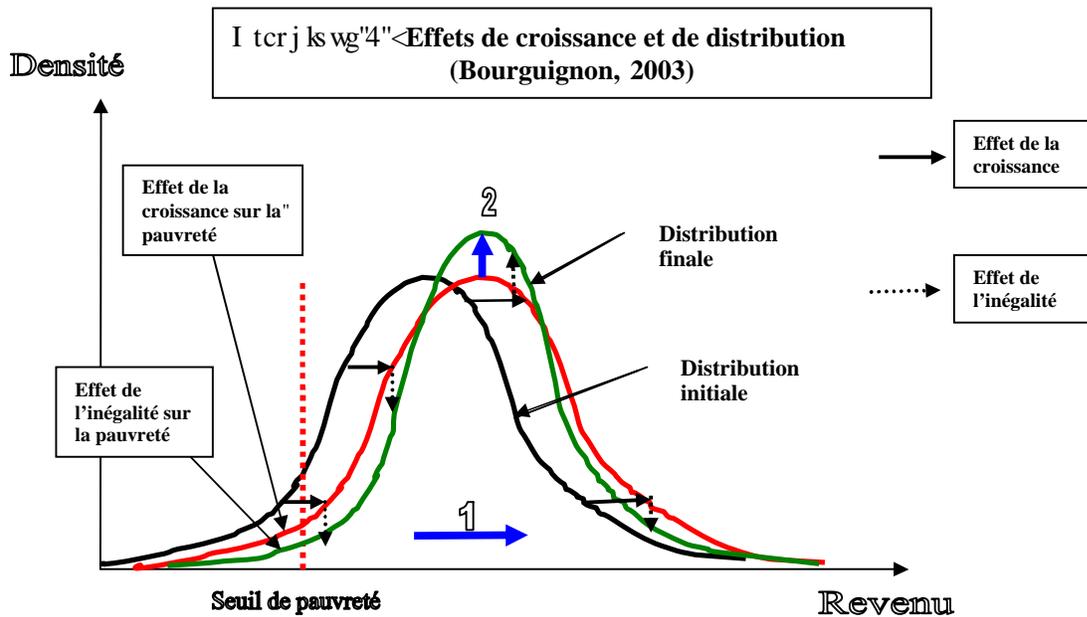
Gp"ug"t² h² tcpv' «"eg"uej ² o c"eqpegr wgn' gv'cwz "tcxcwz " f g"F cw"gv"Texcnkqp" *3; ; 4+"
gv'Mcny cpk' *3; ; 5+" Dqwti wki pqp" *4225+" c"pqvkh² " swg" rc"etqkucpeg" o qf khg"rc"
f kntkdwkqp" f g"tgxgpw." swk' gmg/o 'o g" f² vto kpg" gp" rctvlg" rc" etqkucpeg." uc"
utwewtg"gv'uqp"ko rcev' utw"rc"rcwxtgv² 0' Nc"r tqdr² o cks wg" eqpukvg" «"o guwtgt" ng"
f gi t² f d² pf² r gpf cpeg" qw'f d² pwtcev² qp" gptg"etqkucpeg" gv'f kntkdwkqp" f g"tgxgpw"
gv'«"kf gpvkhgt"ngu'ecpcwz'f g'vcpuo kukqp'f gu'f kh² tgpw'ghgwu "utw'rc'r cwxtgv² 0"

Dki uvgp" ("Ngxkp" *4222+" qpv'gzr rks w² "egwg" tgrv² qp" eqo o g" uwk' <' wpg" xctkcv² qp"
f cpu'rc'f kntkdwkqp" f g"tgxgpw" r gw' 'vtg'f² eqo r qu² g" gp'f gwz" ghgwu' Ng"r tgo kgt"
ghgw'ug'o cphgwug" r ct'wp"ej cpi go gpv'r tqr qt vqppgrif cpu'ng'tgxgpw'rc'f kntkdwkqp"
f g"eg"tgxgpw'² vpv' kpej cpi ² g" *ghgv' f g"etqkucpeg+0' Ng"f gwz k² o g" ghgv' ug"vcf vk'
r ct'wp"ej cpi go gpv' f cpu'rc'f kntkdwkqp" f w'tgxgpw' tgrvkh" swk' r ct'f² h² p² kqp" guv'
kpf² r gpf cpv'f w'tgxgpw'o q{gp'ghgv'f kntkdwkqp² gn'0' "

Ugrqp" Dqwti wki pqp" *4225+" egu' f gwz" ecu" r gw² gpv' ug" r t² ugpvt" r tcvks wgo gpv'
ulo wncp² o gpv'0' Cxge"wp"pkxgcw'f d² i crk² " kpkcn'eqpucpv." ng"ej cpi go gpv' f cpu'rc"
eqvtdg'f g'f kntkdwkqp'gv'uqp"ghgv'utw'rc'r cwxtgv² . 'r gw² gpv' vtg'qdugtx² u'gp'lqki pcpv'ngu"
f gwz" ghgwu' f g" rc" etqkucpeg" gv' f g" rc" tgf kntkdwkqp0' î " eqpuk² tgt" wpg" k² i crk² "
eqpucpvg." ng'ghv'r w'f g"rc"etqkucpeg"eqvkdwg"«"wpg"t² f wekqp"tcr kf g'f g'rc'r cwxtgv² "
*o qkpu'f g'r gtuqppgu'xkcpv'gp'f guuqwu'f w'ugwri'f g'r cwxtgv² +0"

F øgo dr² g." r qwt" eg" pkxgcw' f g" etqkucpeg. " ng'ghv' f g" f kntkdwkqp" gptcpg" wp"
ej cpi go gpv' f cpu'rc"tgf kntkdwkqp" f gu'tgxgpw" tgrvkh." f g" vng" uqtvg" swg" rc"r ctv'
tgrv² xg'f gu'r nu'r cwxtgu'f cpu'rc'f kntkdwkqp'f w'tgxgpw'pcv² qp² n'ug'vtqwxg'co ² nk² t² g." gv'
f qpe" wpg" t² f wekqp" r nu' tcr kf g' f g" ngzvt 'o g" r cwxtgv² 0' Egu" t² uwncu"r gw² gpv' 'vtg"
t² uwo ² u'f cpu'ng'i tcr j ks wg'40'Egw² ukwcv² qp"guv'r nu'r tqej g'f g"rc"t² crk² "gv'eqpuk³ tg"
i ² p² tcr go gpv' swg" nk² i tcv² qp"² eqp² qo ks wg" cr r qtvg" uqwxgpv' wp" vcz " f g" etqkucpeg"

2 eqpqo ks wg² r_gx² g's wk'ug"tcf wk'r ct"wpg"j cwuug"f w'tgxgpw"o q{ gp"gp"o guwtg"f æci k" hqtvgō gpv'uw'rc"t² f wewkqp"f g'rc'r cwxtgv² *Dqwti wki pqp."4225-0"



F g'r ct'egwg"cr r tqej g"o letq² eqpo ks wg."k'rc r ctc ,v's wg"rc"etqkucpeg² eqpqo ks wg"gv'rgu" ej cpi go gpw"f cpu"rc"p² i crk² "lqwpv"wp"t¹/rg"ko r qtvcv'uw"rgu"ej cpi go gpw"f cpu"rc" r cwxtgv² . "g'eg"gp"hpv'kqp"f w'pkxgcw"kp'k'cn'f w'tgxgpw"gv'f g"rc"p² i crk² 0'Gp"qwtg."rgu" gh'gw" f g" egu" f gw" r j² ppo³ pgu" uqpv' tgr'vku" gv' r gw'gpv' f k'ht'gt" ugrpp" rgu" ectce² tk'ks wgu" f g" ej cs wg" r c{ u' F cpu" eg" ecf tg." k' ko r qtvg" f g" uqwk' pgt" s wg" rc" etqkucpeg² eqpqo ks wg"p'æci k'r cu'f g" rc"o 'o g"hc±qp"uw"rgu"kp² i crk² u"gp"tckuqp."gpvtg" cwtgu."f gu"utwewtgu" f gu"tgxgpw"0I² p² tcrgo gpv."k' guv'tgr'v'x go gpv' qdugt² s wg"rc" etqkucpeg" ceetq,v'rgu"kp² i crk² u" f cpu"rgu" r c{ u'r cwxtgu"cmqtu"s w'gng"eqpvtkdwg" <"rgu" t² f w'k'g'f cpu'rgu"r c{ u' <"tgxgpw² r_gx² "F g'k'p'p' gt'gv'Us w'k'g"*3; ; : -0"

1.2. L'approche économétrique de la relation pauvreté-inégalité-croissance

Egwg"cr r tqej g" guv'hqpf² g" uw"rc"o qf² rkucv'kqp"² eqpqo² v'ks wg" f g" rc" r cwxtgv² 0' Uqp" pq{ c'w'f vt" guv'rc"rkucv'kqp" f gu" f qpp² gu" f g" r cpgn'f kur qpkdrgu" uw"rc" etqkucpeg" gv"rc" r cwxtgv² "cw'pkxgcw"ci t² i² "rc{ u.r tqxk'p'egu' + "ckpuk's wg'rgwt" ² xq'w'kqp"eqpeqo k'cpvg." r qwt"kf gp'v'k'gt"rc"xcrgwt" f g"rc"rc"v'k'k² f w'w'wz" f g" r cwxtgv² "cw'tgxgpw"o q{ gp"gv" <"rc" f k'v'k'dw'kqp" f gu" t'lej guugu'0' Egwg" cr r tqej g" c" r gto ku" f g" r cn'k'gt" rgu" r tqd'f' o gu" f g" o qf² rkucv'kqp"² vcd'rk'g"uw" f gu" f qpp² gu" o cpcpv'f gu"gps w' vgu"v'c'puxgtucrgu."pqvco o gpv' egwz" f wu'cw'p'qp"eqpv'1/rg" f gu"gh'gw"hz gu"*et'kugu² eqpqo ks wgu."t² ej gt'guugu."pkxgcwz" f g" f² x'g'rr go gpv' f k'ht' t'gpw." f k'ht' t'p'egu" f cpu" rgu" utwewtgu" f² o qi tcr j ks wgu.í -' *T'cx'cn'kqp."3; ; 7"=M' quwng"("Vcn'øj k'4227-0"

F øgo dr' g."f k'ht' t'gpw"v'cx'cwz"t² crk² u"qp'v'r w'o gwtg"gp"gz'gti wg" f æw'wtgu" f² v'gto k'p'cpw" ko r qtvcv'uw" s'w'k' eqpf'k'k'qpp'gpv' rg" uqt'v' f g" rc" r cwxtgv² 0' Egu" f² v'gto k'p'cpw" uqpv' i² p² tcrgo gpv'kpvt'qf w'ku"eqo o g"hc'v'gwtu" f w'eqpv'1/rg."uw' r qu² u"ci k"uw"rg"uqt'v' f g"rc"

r cwxrgv "pqco o gpv' xlc" ngwtu" kpvgtgrv kpu" cxge" rc" etqkucepeg" f w' tngxpw" gv" rc"
t²r ctvklqp" f gu'tlej guugu0"

Nogzr²tko gpvklqp" f g" egwg" cr r t qej g. "uwkg" pqco o gpv' «"rc" f khwukqp" ko r qtvcpg" f gu"
f qpp² gu" ²o cpcpv' f gu" gpsw' wgu" f g" v' r g" dwf i gvequqo o cklqp. "c" o ku" gp" gzgti wg"
f khf tgpw" eqpuvcu" go r kks wgu. "vcpv/2" eqpxgti gpw. "vcpv/2" f kxgti gpw0Ckpk "Tcxcmkqp"
*3; ; 9. "4223+." Ej gp" gv" Tcxcmkqp" *3; ; 9+ "qp v' ej gtej ² «"r t gpf t g" gp" eqo r v g' n g h g v' f gu"
kp² i crk² u" uw" rc" xcrwt" guko ² g" f g" n² rcvlek² "r cwxrgv letqkucepeg' Ngwtu" v cxcwz "qp v'
eqpukv² «"t gi tguug' r g' v w z" f g' t² f v e w k p" f g' r c" r cwxrgv² "uw" w p g' r k u g' f g' x c t k d r g u l p e n w c p v'
rc" etqkucepeg" f w' tngxpw" o q { gp. " n k p f l e g" f g' I k p k' f g' r c" f k u t k d w k p" f g u' t g x g p w u. "
n k p v t c e v k p" g p v t g' e g u' f g w z " x c t k d r g u" g v' r g w t " e c t t² 0' k i' c" o q p v t² " s w g' e g u v' n k p v t c e v k p"
g p v t g' r c" e t q k u c e p e g" g v' r g' e q g h h e k g p v' *3/ I k p k. " r t q z { " x c t k d r g" o g u w t c p v' n² s w k². " s w k"
f² v g t o k p g' r g' r n u' r g' v w z" f g' t² f v e w k p" f g' r c" r cwxrgv² 0' F g' e g' e q p u c v. " k i' t g u u q t v' s w g' r n u"
r g' e q g h h e k g p v' f g' I k p k' g u v' t² f v k v. " r n u' r c" t² f v e w k p" f g' r c" r cwxrgv² " g u v' o r q t v c p v g. " g v."
r c t v c p v. " r n u' g u v' o r q t v c p v g' r c" x c r g w t" g u k o ² g' f g' n² r c v l e k² 0"

Dqwti wki pqp" *4224+ "c" ²i cngo gpv' uqwrki p² "nko r qtvcpeg" f g' eqpuk² t g t' r g' t c r r q t v' g p v t g'
r g' t g x g p w' o q { g p" g v' r c" r k i p g" f g' r c w x r g v². " x c t k d r g" o g u w t c p v' r g' p k x g w' f w'
f² x g n r r g o g p v' f c p u' r g' o q f³ r g' z r d e c v h i f w' v w z" f g' t² f v e w k p" f g' r c" r cwxrgv² 0' F c p u' w p"
e q p v z v g' f g' e t q k u c e p e g' r q u k k x g. " k i' c" o q p v t² " s w g' r n u' e g' t' c r r q t v' g u v' h c k d r g. " v q w' e q o o g"
w p g' k p² i c r k² " f g u' t g x g p w u' r n u' h q t v g. " r n u' r c" t² f v e w k p" f g' r c" r cwxrgv² " g u v' o q k p u' t e r k f g 0"

F g' egu" eqpuvcu. "ki' t guuqt v' s w g' r c" etqkucepeg" ci k' r qukkx go gpv' uw" r c" t² f v e w k p" f g' r c"
r c w x r g v². " o c k u' v q w' f² r g p f " f w' p k x g w' f d p² i c r k² 0' E g r g p f c p v. " f g' e g w g' e q p e n w u k p p. " k i'
t g u u q t v' f e w t g u' s w g u k p u' c w u k' l o r q t v c p v g u' s w g' r c" p c w t g' f w' r k g p' g p v t g' e t q k u c e p e g' g v'
r c w x r g v² 0' S w g n g' g u v' r c' x k g u u g' f g' t² f v e w k p" f g' r c" r c w x r g v² " g v' f g' s w k f² r g p f / v g m g' A G p"
r c t v e w r g t. " s w g n t' / r g' r g w' " v t g' c w t k d w² " c w z " x c t k c v k p u' f g u' k p² i c r k² u' A * F q m t" (" M t c c { . "
4222+ "

Rct' tcr r qt v' «"egu's wguv kpu. " n² w f g' f g' F q m t" (" M t c c { " *4222+ " I t q y v j ' k u' i q q f ' l q t ' v j g' "
r q q t. " c" c r r q t v² " s w g n s w g u" ² r f o g p u' f g' t² r q p u g u' 0' G m g' c" ² v² " ² v c d i k g" u w t' f g u' f q p p² g u"
² o c p c p v' f g"; 4" r c { u. " r q w t' r g u s w g u' r g' t g x g p w' f g u' r c w x t g u' c k p u k' s w g' r g' R K D' r c t' v' v g' g v'
f e w t g u' x c t k d r g u' f g' e q p v t' / r g' u q p v' q d u g t x² u' r q w t' f g w z " c p p² g u' f k u c p v g u' f e w' o q k p u' 7"
c p u' 0' I ² p² t e n g o g p v' f w t c p v' r g u' c p p² g u' f g' e t q k u c e p e g' r q u k k x g. " e g w g' ² w f g' c" o q p v t² " s w g"
r c" f k u t k d w k p" f g u' t g x g p w u' p g' u g u v' r c u' c e e q o r c i p² g' f g' o q f k h e c v k p u' u k i p h e c v k x g u' c w'
f² v t k o g p v' q w' g p' h c x g w' f g u' r n u' f² o w p k u' 0' F g' v g m g' u q t v g' s w g' r g' t g x g p w' o q { g p" f w'
r t g o k g t' s w k p k g' f g' r c" r q r w e v k p" ² x q n g. " g p" o q { g p p g' c w' o ' o g' t { v j o g' s w g' r g' t g x g p w'
o q { g p" f g' r c" r q r w e v k p" r t k u g' f c p u' u c" i n q d e r k² 0' R c t g k u' t² u w n c u' k p u k p w g p v' s w g' r c"
e t q k u c e p e g' f g o g w t g' r n u' q w' o q k p u' p g w t g' g p' v g t o g u' f d p² i c r k² u' f g' t g x g p w u' 0"

Dk p" s w g' e g u' t² u w n c u' u g o d r g p v' ' v t g' e q t t q d q t² u' r c t' r g u' e q p e n w u k p u' f g u' v c x c w z' f g'
F g l k p i g t' g v' U s w k g' *3; ; : -" g v' f g' E j g p' g v' T c x c m k p p" *3; ; 9+ " e g t v k p u' ² e q p q o k u g u' { "
x q l g p v' w p g' r q u k k p p' f c p u' r c' t g i' i c v k p p' c w' u g e q p f' r m p. " x q l t g' f c p u' r c' o k u g' «" n ø e c t v' f g u'
r q r k s w g u' f g' t g f k u t k d w k p 0' F g' u w t e t q. v. " e g u' ² w f g u' q p v' h c k' n q d l g v' f g' x k g u' e t k k s w g u'
* e h 0 J g n d g t i . " 4224. " I j w t c' g v' c n' 4224+ 0"

Gp" uqo o g." ngu" t²uwncu" go r kls wg u" f g" ncr r t qej g" ² eqpqo ² vls wg " r t² ugp² u" ek/ f guuwu" tgpugki pgpv" uwt" n" hc±qp" f qp^v qp^v ² xqrw² " f cpu" ng" r cu² " etqkucepeg" gv" k²i cks² ." gv" ngw" eqpu² swgpeg" gp" vgo gu" f g" r cwxtg^v " «" n²ej gmg" ur c^vkrng 0' P qpqucpv." ku" pg" f kugpv" tkgp" uwt" ngu" o ² ecpluo gu" f g" vcpuo kuukpp" f gu" wpgu" cwz" cwtgu0"

Egw" cr r t qej g" cpcn^f vls wg" ugtc" g^zr² tko gp^v g" uwt" ngu" f qpp² gu" f g" r cpgn^cwz" plxgcwz" f g" n" eqo o wpg" gv" f g" n" r tqxkpeg0' Naqdlge^{wh} gu" f g" f² egrgt" ngu" r k²pu" ecwucwz. " «" n²ej gmg" ur c^vkrng. " gptg" n" etqkucepeg. " n² s wks² " kvgt eqo o wpcrg lr tqxkpekrng" gv" n" r cwxtg^v " cw" plxgcw" nqecr0' F æwtgu" f² vgo kpcpw" ko r qt vcpw's wk' eqpf k²qppgpv" ng" uqt^v f g" n" r cwxtg^v " nqecrg" ugtqp^v rtku" gp" eqo r vg" r qwt" n²gptkej kuugo gp^v f g" eg" swgukppgo gpv" xlc." pqvco o gpv." ngwu" kvgtg^{rc} kvpu" cxge" n" etqkucepeg" f w" t²gxgpw" gv" n" t² r ct^vkkqp" f gu" t²kej guugu0""

II. Analyse dynamique de la pauvreté

2.1. À propos de l'évolution de la pauvreté : quelques points de repère

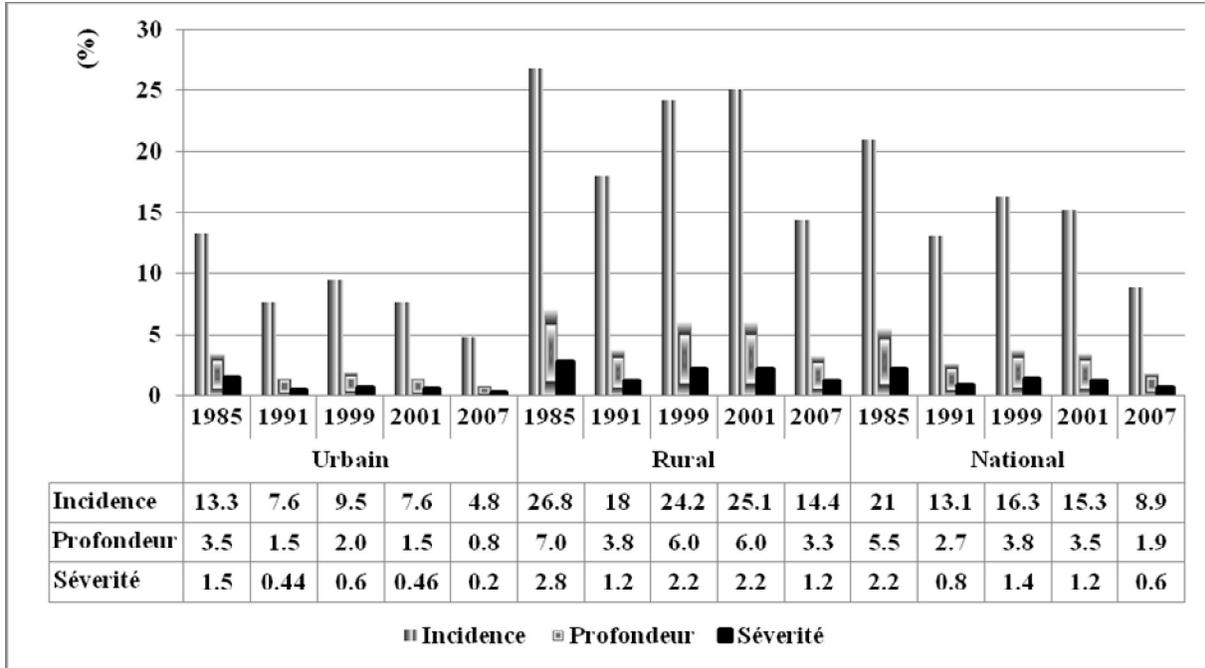
F gr wku" n²pf² r gpf cpeg" f w" O ctqe." n² xqrw² qp" f g" n" r cwxtg^v " hw" o cts w² g" r ct" wpg" vgp^f cpeg" i ² p² tcrng" «" n" dckuug." qw" gp" t²gu^vcp^v «" f gu" plxgcwz " ² r² x² u' r ct^vkwk² tgo gp^v gp" o k²gw' t²cr0' Egw" vgp^f cpeg" «" n" dckuug" guv' o cts w² g" r ct" f gwz" r j cugu0' F c^v g' f g' 3; 7; " «" 3; : 7. " n" r tgo k²tg' r j cug" guv' ectce^v t² g' r ct" wpg" t² f w² k²qp" cu² k² f w' g' n" r cwxtg^v " cw' h² k² f w' vgo r u0' S wcp^v «" n" f gwz² o g" r j cug." r qt vcpv" uwt" n" r ² tkqf g' 3; : 7/4229. " gmg" c" ² v² " f k²egtp² g" r ct" wpg" dckuug" kt² i w² k² tg" f g" n" r cwxtg^v . " o cku." cxge" wp" t { vj o g" o qkpu" ko r qt vcpv's w² egw² k² f g' n" r tgo k²tg' r j cug0' Ng' f gwz² o g' v² ck' r ct^vkw² r t² k²cpv' egw' r j cug " guv' n" h²w² w² k² qp" f g" n" x²ct^v k² qp" f gu" v² w² " f g" r cwxtg^v . " vcp^v / ² «" n" dckuug. " vcp^v / ² «" n" j cwuug0"

"Gp" ghgv." gp" 3; 7; . " ng" v² w² " f g" r cwxtg^v ² v² ck' guko ² " «" 77.9' " «" n²ej gmg" p^v k² qpcrg0' Gp" ug" h²zcpv" «" 64.6' " gp" 3; 93. " egw" r tqr qt^v k² qp" o gv" gp" ² x² k² f gpeg" n²co qt±ci g' f w² p" r t qe guuwu" f g' t² i t² guuk² qp" f g' n" r cwxtg^v 0' Nc" dckuug" n" r m²u' f t²cu² vls wg" c" ² v² " qdugt² x² g' gp" 3; : 7. " uqk' w² p" v² w² " f g' r cwxtg^v " f g' 43.2' 0' Gp" o k²gw' t² dckp. " ng" v² w² " f g" r cwxtg^v " c" ej w² " f g' 650' " «" 5: .5' " gptg" 3; 7; " gv" 3; 93" r wku" «" 35.5' " gp" 3; : 70' S wcpv" «" n" r cwxtg^v " t² w² crng. " gmg" c" ² i cng² o gpv' gptgi k² t² " wpg" dckuug" ko r qt vcpw' f g' 82.2' " gp" 3; 7; " «" 66.9' " gp" 3; 93" r wku" «" 48.9' " gp" 3; : 70'

Gpvtg" 3; : 7" gv" 4229. " eg" r t qe guuwu" f g" t² i t² guuk² qp" f g" n" r cwxtg^v " u² guv' r q² w² u² k² k' o cku" k² i ² v² ck' r n²u' r t² q² p² e² " f w² t² cpv' n" f gwz² o g" o qk² k² " f gu" c² pp² gu" 3; : 2. " gv" n" r tgo k²tg" o qk² k² " f gu" c² pp² gu" 42220"

Vgnu" s w² ku" t² guuqt² v² p² v' f w' i tcr j l² s w² ek' f guuqwu." n² k² p² k² f gpeg. " n²co r ngw" gv" n" u² x² tk² " f g" n" r cwxtg^v . " qp^v eqppw" wpg" f ko k² w² k² qp" f g' i t² c² p² f " v² ck² ng" f w² t² cpv' n" r ² tkqf g' 3; : 7/3; ; 30' C" n²ej gmg" p^v k² qpcrg. " ng" v² w² " f g" r cwxtg^v " guv' gp" ghgv' r cu² " f g' 43.2' " «" 35.3' " gpvtg" 3; : 7' gv" 3; ; 30' F øgo d² f g. " n" r tqh² q² p² f gw" f g" n" r cwxtg^v " c" ej w² " f g' 7.7' " «" 4.9' 0' Ng" o ' o g" uej ² o c' f w' t² g² ew' c" eqpegt² " n" u² x² tk² " f g" n" r cwxtg^v " gp" r cu² cpv' f g' 4.4' " «" 2.: ' 0' Nc" r cwxtg^v " u² v² ck' p² q² d² r² go gpv' t² g² ew' f g. " o cku" guv' ² i cng² o gpv' f g² x² gpw² " o qk² pu" r tqh² q² p² f g" gv" o qk² pu" u² x³ tg0"

**Evolution des indices de pauvreté monétaire par milieu de résidence
Maroc 1985-2007**



Uqwt eg" < J ER "f qpp² gu" f g" dcug" f gu" GP E F O "3; : 6l: 7" gv" 4222 l23" gv" f gu" GP P X O "3; ; 2l; 3."3; ; : l; ; "gv" 4228 l290"

Nœpcn(ug" f g" n² xqmwkqp" f g" r" cwxtg²" gptg" 3; ; 3" gv" 4223" r gto gv" f g" vltgt" tqku" gpugki pgo gpw' O' Gp" r tgo kgt" nlgw." r g" o kkgw" wtdclp" pœ" r cu" eqppw" w p" ej cpi go gpv' f g" r" r cwxtg². "gv" eg" s wmg" s wg" uqk' uc" hqto g" kpekf gpeg. "r tqhqp f gwt" gv" u² x² tk² + O' R t² ekuqpu" s wg" f cpu" r g" ecu" f g" r" u² x² tk² "f g" r" cwxtg². "r g" hckdng" ceetqkuugo gpv' f g" r" cwxtg² "guv" pqp" uki p hlec v x go gpv' f g" r" tgpv' f g" l² tq 4 O' Gp" ugeqpf " r g w" nœwi o gpvcvqp" f g" r" cwxtg² " qdugt x² g" f cpu" r g" o kkgw" twt cn" gptg" 3; ; 3" gv" 4223" ug" x² tk² r ct" ngu" v t q k u" k p f legu" f g" r cwxtg² O' C k p u k" gp" v gto gu" f k p e k f gpeg. "r" r cwxtg² " t w t c n g" u g u v" ceetwg" f g" r t³ u" f g" 9" r qkp w' f g" r qwt egp vci g. "eqpvtg" ugwgo gpv' 4.4" r qkp u' r qwt" r c" r tqhqp f gwt" f g" r cwxtg² " gv" 3" r qkp v' r qwt" r" u² x² tk² "f g" r cwxtg² O' Gp" v t q k u k² o g" n g w. " c d u t c e v k p p" h c k g" f w' o k k g w' f g" t² u k f gpeg. "r" r cwxtg² " u g u v" c i i t e x² g" < " n² e j g m g" p c v k p p c n g" u w t" r" o ' o g' r² t k q f g O"

41" Ng" ugv' tnc v k u k s w g' f g" u k i p h l e c v k k² " g u v' e g n k f g" M c n y c p k³ 3; ; 2- f g" n² i c r k² " f g u' k p f legu" f g" r cwxtg² " E h c p p g z g" 3+ O C" p q v g t" s w g' u g w u' i g u² e c t u' u k i p h l e c v k u. " c x g e" w p' t k u s w g' f g" 7' . " g p t g' i g u' k p f legu" f g" r cwxtg² " u q p v' e q o o g p v' 0"

Egwg" 2xqmwkqp" f²hxqtdcrg" f g" r" r cwxtgv²" wcpv' cw' plxgcw' twtcr' s wæ" n²ej gmg"
pcvkqpcrg." uøzr rks wg" gpvtg' cwttgu' r ct" r" t²ewttgpeg' f g" r" u²ej gtguug' r ct' vkwk²tgo gpv'
r gpf cpv' rgu' cpp²gu' 3; ; 4." 3; ; 5." 3; ; 7." 3; ; 9." 3; ; ; " gv' 42220' Egwg" ukwvckqp" pæ" r cu'
o cps w² f' øpvtc, pgt" <" r" dckuug" rgtgxgpw²t² gn's wk' c" tci kkt² r" ukwvckqp" f g" pqo dtgwz"
o² pci gu. 'pqvco o gpv'gp" o kkgw'twtcr'0"
"

C"eqpuk²tgt" wpg" r²tkqf g' f g" rpi wg" vto g." 3; : 7/4229." rgtgewl' f g" r" r cwxtgv²" uøguv'
r qvtuwkxk' o cku' cxge" wp" t { vj o g" r nmu' ko r qtvcpv' f wcpv' rgu' cpp²gu' 42220' Nøpckf gpeg."
næco r rgw" gv' r" u²x²tk²" f g" r" r cwxtgv² ." qpvt' gptgi kum² ." f wcpv' egwg" r²tkqf g. " wpg"
f ko kpwkqp' ucpu' ugo drcdrg' gp' 42290' Ng" vzw' f g' r cwxtgv² " guv' gp' ghgv' r cu² f g' 43.2' " <
: .; ' " gpvtg' 3; : 7" gv' 42290' F g" o ' o g. " r" r tqhqpf gwt' f g" r" r cwxtgv² " c" r cu² f g' 7.7' " <
3.; ' . " gv' r" u²x²tk²" f g" r" r cwxtgv² " f g' 4.4' " <" 2.8' 0' Ng" r tqeguuvu' f w' tgewl' f g" r"
r cwxtgv² uøguv' eqphk² . " gv' c' eqpegt² " vwggu' rgu' hqto gu' f g" r" r cwxtgv² " o qp² vckg0"
"

Uk' nqp" eqpuk³tg. " f cpu' wp" ugeqpf " vgo r u. " n²xqmwkqp" r ct" o kkgw' f g" t²ukf gpeg" uwt" r"
o ' o g" r²tkqf g. " kn' cr r ctc, v' dgn' gv' dkgp' s wg" r" r cwxtgv² " c" f tcvks wgo gpv' dcku² 0' Eg" s wk'
r gto gwtck' f g' f k² s wg" rgu' f kwtkdwkqp' t grvkgu' cwz' f gwz' o kkgwz' f g' t²ukf gpegu' gp"
4229' uqp' v' o qlpu' i² p²tcvtlegu' f g' r cwxtgv² " gp' eqo r ctckuqp' cxge' egngu' f g' 3; : 7. f g' 3; ; 3"
gv' f g' 42230"
"

F øgo drif g. " hqteg" guv' f g" eqpuvcgt' s wg" r" dckuug" eqpuvc² g' f g" r" r cwxtgv² . " r ct" o kkgw' f g"
t²ukf gpeg. " c" o cts w² " wp" t gxktgo gpv' pqvcdrg0' Cr t³ u" 4223. " gmg" guv' f gxgpwg" r nmu"
o cplkgug" gp" o kkgw'twtcr' s wøgp" o kkgw' wtdckp0' Gp' ghgv' gpvtg' 3; : 7" gv' 4223. " rgt' vzw' f g"
r cwxtgv² " uøguv' t²f wkv' f g' 7.9" r qlpu' f g" r qwtgepvc' i g' f cpu' rgt' o kkgw' wtdckp" eqpvtg"
ugwrgo gpv' 3.9" r qlpu' f cpu' rgt' o kkgw' twtcr'0' Gp' t gxcpej g. " cw' eqwtu' f g" r" r²tkqf g' 4223/"
4229. " egu' ²ectv' uqpvt' gur ge' vkg' go gpv' f g' 4. : " r qlpu' gv' 32.9" r qlpu' gp" r qwtgepvc' i g' 0' F g"
o ' o g. " r" dckuug' f g" r" r tqhqpf gwt' gv' f g" r" u²x²tk²" f g" r cwxtgv² " guv' f gxgpwg" r nmu"
ko r qtvcpv' f cpu' rgu' | qpgu' wtcrgu' s wg' f cpu' rgu' | qpgu' wtdckp' gu0'
"

Nc" o ' o g' vgp' cpeg' c' ² v' " qdugt x² g' gpvtg' 3; : 7" gv' 3; ; 30' Nc" dckuug' f g' nøpckf gpeg" ² vck' f g"
7.9" r qlpu' f g" r qwtgepvc' i g' gp" o kkgw' wtdckp" xgtuwa' : . : " r qlpu' gp" o kkgw' twtcr'0' Egwg"
f kkt' t gpeg' f g" t { vj o g' guv' gpeqtg' r gtegr vdrng' f cpu' rgt' ecu' f g" r" r tqhqpf gwt' f g" r cwxtgv² "
s wk' uøguv' t²f wkv' f g' 4" r qlpu' f g" r qwtgepvc' i g' gp" o kkgw' wtdckp" eqpvtg' 5.4" r qlpu' gp"
o kkgw'twtcr'0' F g" o ' o g. " r" dckuug' f g" r" u²x²tk²" f g" r cwxtgv² " ² vck' r nmu' ko r qtvcpv' f cpu'
rgu' | qpgu' wtcrgu' s wg' f cpu' rgu' | qpgu' wtdckp' gu0'
"

Ckpuk" uk' nqp" ug" r ræg" uwt" rgt' rpi " vto g. " n²xqmwkqp" i² p²tcrg" f g" r" r cwxtgv² " guv'
o cts w² g' r ct' wpg' vgp' cpeg" <" r" dckuug' f' cpu' vwggu' ugu' hqto gu' nøpckf gpeg. ' r tqhqpf gwt' gv'
u²x²tk² + " gv' <" vqu' rgu' plxgcwz' wtdckp. " twtcr' gv' pcvkqpcr'0' F øgo drif g. " egwg" dckuug."
rpi vgo r u' f² plxg' r' g' ugrmp' rgt' o kkgw' f g' t²ukf gpeg' gv' cw' r tqhk' f g' r' r qr wvckqp' wtdckp' g. "
chkej g' wp' t gxtgo gpv' ucpu' r t² e² f cpv' f cpu' r' o guwtg' q' A' gmg' f gxlgpv' r nmu' r tqppe² g' gp"
o kkgw'twtcr' s wøgp" o kkgw' wtdckp0'
"

2.2. Décomposition de la pauvreté par milieu de résidence

Nc"lwzvr qukkqp" f gu" kpf legu" f g" r cwxtgv² " r ct" o krgw" f g" t² ukf gpeg" r gto gv" f g" eqpuwvgt" s wg" r" r cwxtgv² " cw" O ctqe" guv" cxcpv" wqvw" p" r j² pgo³ pg" « f qo kpcpeg" twtcrng" O F øgo dfr g." pqp" ugrgo gpv" r" r cwxtgv² " { " guv" r nmu" i tcpf g." gp" vto gu" f dpekf gpeg." o cku" eoguv" ² i crgo gpv" f cpu" egwg" | qpg" s wgrng" guv" cwuk" r" r nmu" r tqhqpf g" gv" r" r nmu" u² x³ t g" O Rct gku" eqpuwv" uqwf xgpv" wpg" s wguv" qp" r gt vkpgpv g." « ucxqt" f g" eqo dkp" eqpvtdwg" r" r cwxtgv² " twtcrng" f cpu" r" r cwxtgv² " vqcrng" A" Nc" t² r qpug" « egwg" s wguv" qp" r cuug" k² nvecdrgo gpv" r ct" rcr r t² j gpukqp" f g" r" eqpvtdwkqp" tgrvkg" f g" r" r cwxtgv² " f g" ej cs wg" o krgw" f g" t² ukf gpeg" « r" r cwxtgv² " qdugt x² g" « n² ej gmg" pcvkpcrg." gv" eg" r qwt" ngu" vt qku" hqto gu" f g" r" r cwxtgv² " o qp² vkt g" o

î "eqpuk² tgt" ngu" guko cvkpu" eqpuki p² gu" f cpu" r" r vcdrgcw" 3. " k' i" guv" w" hck" i² p² tcrgo gpv" qdugt x² " s wg" n² dpekf gpeg" f g" r" r cwxtgv² " « n² ej gmg" pcvkpcrg" guv" guugpvkmggo gpv" f wg" « n² dpekf gpeg" f g" r" r cwxtgv² " twtcrng" O F øgo dfr g." " r" r eqpvtdwkqp" f g" egwg" f gtpk² tg" « r" r cwxtgv² " pcvkpcrg" guv" tguv² g" s wcuo gpv" hki² g" cw" hki" f w" go r u" O Gp" ghgv" r t³ u" f g" 92" " f g" n² dpekf gpeg" pcvkpcrg" f g" r" r cwxtgv² " f² eqwng" f w" o krgw" t wcrn" O Gp" qwtg." ² vcpv" f qpp² " s wg" r" r eqpvtdwkqp" tgrvkg" f g" n² dpekf gpeg" f g" r" r cwxtgv² " f g" ej cs wg" | qpg" f g" t² ukf gpeg" eq' pefk" g" cxge" r" r ctv" f gu" r cwxtgu" tgrxcpv" f g" egwg" | qpg." r" g" o krgw" t wcrn" u² tki" g" f qpe" eqo o g" r" r qej g" r tpekr crng" f g" r" r cwxtgv² " cw" O ctqe" Vgn" eqpuwv" kpf ks wg." gpv" t g" cwxtgu." s wg" r t³ u" f g" ugr v" r cwxtgu" uwt" f k" uqpv" f gu" t wcrwz." gv" eg" gp" f² r k' f g" r" r vgp" f cpeg" « r" r dckuug" f g" r" r ctv" f g" r" r qr wcrvqp" t wcrng" f cpu" r" r qr wcrvqp" vqcrng" f w" r c { u. " uqkv" f ør t³ u" ngu" f qpp² gu" f gu" gps w vgu" gp" s wguv" qp." 79.2" " gp" 3; ; 7. 75.2" " gp3; ; 3. 66.2" " gp" 4223" gv" 65.7" " gp" 42290

Vcdrgcw" 3 " < Eqpvtdwkqp" f w" o krgw" f g" t² ukf gpeg" « r" r cwxtgv² " pcvkpcrg" ugrqp" ngu" vt qku" kpf legu" P_a

O krgw" f g" t ² ukf gpeg"	Xcrngwu" P _a "			Eqpvtdwkqp" cduqng"			Eqpvtdwkqp" tgrvkg"					
3; ; 7" 3; ; 3" 4223" 4229" 3; ; 7" 3; ; 3" 4223" 4229" 3; ; 7" 3; ; 3" 4223" 4229"												
Vcwz" f g" r cwxtgv ² "												
Wdckp"	35.5"	9.8"	9.8"	6.:"	7.:"	5.7"	6.4"	4.9"	49.7"	49.3"	49.9"	52.2"
Twtcrn'	48.:"	3.:"	47.3"	36.6"	37.4"	; .8"	33.3"	8.4"	94.7"	94.;"	94.5"	92.2"
Gpugo drg"	43"	35.3"	37.5"	:.;"	43"	35.3"	37.5"	:.;"	322.2"	322.2"	322.2"	322.2"
Rtqhqp" f g" r cwxtgv ² "												
Wdckp"	5.7"	3.7"	3.7"	2.:"	3.7"	2.9"	2.:"	2.7"	49.9"	47.7"	46.4"	46.2"
Twtcrn'	9"	5.:"	8"	5.5"	6"	4"	4.9"	3.6"	94.5"	96.7"	97.:"	98.2"
Gpugo drg"	7.7"	4.9"	5.7"	3.;"	7.7"	4.9"	5.7"	3.;"	322.2"	322.2"	322.2"	322.2"
U ² x ² tk ² " f g" r cwxtgv ² "												
Wdckp"	3.7"	2.6"	2.7"	2.4"	2.8"	2.4"	2.4"	2.3"	4.;"	47.6"	43.5"	3; ;.;"
Twtcrn'	4.:"	3.4"	4.4"	3.4"	3.8"	2.8"	3"	2.7"	92.;"	96.8"	9.:"	9.2.3"
Gpugo drg"	4.4"	2.:"	3.4"	2.8"	4.4"	2.:"	3.4"	2.8"	322.2"	322.2"	322.2"	322.2"

"Uqwtg" " J ER. f qpp² gu" f g" dcug" f gu" GP EFO "3; ; 7" gv" 4223" gv" f gu" GP P XO "3; ; 3" gv" 42290

Dkqp's wg"eg"eqpucv'tgug"2 i cngo gpv"x2 t h k k "nqtus wg"nqp"eqpukf 3 t g"r r tqhqp f gw "f g" r r
r cwxtgv? . "hqt eg" guv" f g" eqpucvgt "s wg" r r" eqpvtkdwkqp" tgrvkg" f g" r r tqhqp f gw "f g" r r
r cwxtgv? " twtcrng" «" r r tqhqp f gw "f g" r r cwxtgv? " «" n? ej gmg" pcvkpcng" c" vgp f cpeg" «"
cwi o gpvgt 0' Gp" ghgv." egwg" eqpvtkdwkqp" tgrvkg" guv" r cuu? g" f g" 94.5' " «" 97.: ' " gpvt g"
3; : 7" gv' 4223' r wku" «" 98.2' " gp" 42290' Gp" qwtg. " egu" lpf keg u" o qpv gpv's wg" r nuu' f g' 92' " f w"
f 2 h k k i m d c n f g u' f 2 r gpugu' f g' r cwxtgv? " cw' p k g c w' p c v k p c n " g z r t k o 2 " g p' r q w t e g p c i g' f w"
u g w k i f g' r c w x t g v ? . " u g z r i k s w g p v' r c t' r g u' 2 e c t w' f g' r c w x t g v ? " q d u g t x 2 u' g p' o k i g w' t w t c r f'
"

F g" o c p k 2 t g" u k o k r k t g. " r r" u 2 x 2 t k 2 " f g" r r" c w x t g v ? " p c v k p c n g" u g z r i k s w g" g u g p v k m g o g p v'
r c t' r r" u 2 x 2 t k 2 " f g" r r" c w x t g v ? " t w t c r n g 0' F g' u w t e q. v. " r r" e q p v t k d w k q p " f g" e g m g / e k " «" r r" u 2 x 2 t k 2 "
f g" r r" c w x t g v ? " p c v k p c n g" p a c " e g u u 2 " f a c w i o g p v g t " c w' h k i f w' v g o r u. " u q k' w p g" e q p v t k d w k q p "
t g r v k g" f g" 92.; ' " g p" 3; : 7. " 9. : 9' " g p" 4223" g v": 2.3' " g p" 42290' G p" f a c w t g u" v g t o g u. "
n k p 2 i c r k 2 " r c t o k' r g u' r c w x t g u" g u v' g u g p v k m g o g p v' f w g " «" n k p 2 i c r k 2 " r c t o k' r g u' r c w x t g u" g p "
o k i g w' t w t c r f'
"

V q w u' e g u' l p f k e g u' r q t v g p v' f q p e" «" e q p e n t g' s w g" r r" c w x t g v ? " c w' O c t q e" g u v' w p' r j 2 p q o 3 p g"
h q t v g o g p v' c p e t 2 " f c p u" r g" o k i g w' t w t c n " f a p g" r c t v. " g v. " f a c w t g' r c t v. " v q w g" k p v g t x g p v k p p "
e k d r c p v' r r" q r w r v k p p" g p' u k w c v k p p" f g' r c w x t g v ? " f q k' r t k t k c k t g o g p v' " v g' q t k g p v ? g' x g t u' e g"
o k i g w. " g v' e g" g p' o g w c p v' n g o r j c u g' u w t' r g u' r n u u' r c w x t g u' r c t o k' r g u' r c w x t g u' o'
"

C w z " v g t o g u" f g" e g w g" r t 2 u g p v c k p p" u w e e k p e v g" f g" n 2 x q n w k q p" f g" r r" c w x t g v ? " c w' O c t q e. "
r c t v k e w i 2 t g o g p v' g p v t g" 3; : 7" g v' 4229. " w p g" r j q q i t c r j k g" u c v k s w g" c " 2 v 2 v d r i k g" g v' f g u"
e q p u c w u" q p v' u q o o c k t g o g p v' 2 v 2 " f k u e w 2 u' E g r g p f c p v. " f a p p' r q k p v' f g" x w g" c p c n f v k s w g. " r r"
r c w x t g v ? " o q p 2 v k t g" 2 v c p v' f k t e v g o g p v' r k 2 g" c w' t g x g p w" o q { g p" g v" «" r r" f k u t k d w k q p" f g u"
t g x g p w u' F g' e g" h c k v. " k i' u g t c k' e t w e k n' f g" e q p p c, v t g" r r" u g p u k d k r k 2 " f w' p k g c w' f g" r c w x t g v ? "
c w z " x c t k c v k p u' f g" e g u' f g w z " 2 i f o g p w' c h k p" f a q r v g t' r q w t' r g u' r q r k s w g u' r g u' r n u u' g h k e c e g u"
g p' v g t o g u' f g' t 2 f w e v k p p' f g" r r" c w x t g v ? 0' F c p u' e g' s w k' u w k v. " k i' u g t c' s w g u v k p p' f a v c d r i k' r g' r k e p"
g p v t g" r r" f { p c o k s w g' f g" r r" c w x t g v ? . " r r" e t q k u c p e g" 2 e q p q o k s w g' g v' n k p 2 i c r k 2 u' 0' k i' u a c i k c"
g u g p v k m g o g p v' f g' u w r w g t' r g u' l o r c e w' c h f 2 t g p w u" «" e g u' f g w z " h c e v g w t u' u w t' r r" f { p c o k s w g"
f g" r r" c w x t g v ? 0"
"

2.3. Analyse dynamique de la pauvreté : approche microéconomique

N g u' r t k p e k r c w z " g p u g i p g o g p w u' f 2 e q w r c p v' f g" r r" t g o k 2 t g" u g e v k p p" q p v' u q w k i p 2 " s w g" r r"
d c k u g" f g" r r" c w x t g v ? " c d u q n g" f 2 r g p f " f g" f g w z " h c e v g w t u" < " r g" r t g o k g t" g u v' f A' «"
n c w i o g p v c k p p' f w' t g x g p w f 2 r g p u g' o q { g p' f g" r r" q r w r v k p p. " r q w t x w' s w g" r r" f k u t k d w k q p"
t g r v k g" f g u' t g x g p w u' t g u g' l p e j c p i 2 g" = " r g" u g e q p f " l p e q o d g" «" r r" t g f k u t k d w k q p" f g u' t g x g p w u"
g p' f k t e v k p p' f g u' r c w x t g u. " «" e q p f k k p p' s w g" r r" t g x g p w f 2 r g p u g' o q { g p' p a c k' r c u' e j c p i 2 0'
F a g o d r i g. " k i' u g u v' c x 2 t 2 " s w g" u k' r r" e t q k u c p e g" g v' r r" d c k u g" f g u' k p 2 i c r k 2 u' r g w x g p v'
r t c v k s w g o g p v' l p h r 2 e j k t" r r" c w x t g v ? . " r g" h c e v g w t " e t q k u c p e g" n g o r q t v g" r c t i g o g p v' u w t' r g"
h c e v g w t' t g f k u t k d w k q p 0'
"

G p" q w t g. " 2 v c p v' f q p p 2 " s w g" r r" c w x t g v ? " g u v' f 2 v g t o k p 2 g" r c t' e g u' f g w z " h c e v g w t u. " k i' g u v'
r q u i k d r g' f g' u k o w g t' n k o r c e v' f g' r r" e t q k u c p e g' f w' t g x g p w b o q { g p' q w' f g' r r" e q p u q o o c v k p p"
o q { g p p g' g v' f g u' e j c p i g o g p w u' f c p u' n k p 2 i c r k 2 u' u w t' n 2 x q n w k q p" r q u i k d r g' f g" r r" c w x t g v ? 0'

Cwt go gpv'f k'eg'v' r g'f æpcn' ug' qht' g' r' r' quukdkk' f' g' h'z' g' t' f' gu' qdl' ge' v' h' f' g' t' f' we' v' k' p' " f' g' r' r' cw' t' g' v' " g' v' f' g' u' k' o' w' r' g' t' " n' k' o' r' ce' v' f' gu' r' q' r' k' s' w' g' u' c' h' h' e' v' c' p' v' r' e' t' q' k' u' c' p' e' g' " g' v' l' q' w' r' f' k' u' t' k' d' w' k' p' " u' w' t' " r' g' u' p' k' x' g' c' w' z' " f' g' r' r' cw' t' g' v' 0' "

Rqwt "qr² tcvkppcrkugt" nko rcev'f g"egu'f gwz "ghgw"uwt "r" r cwxtgv² . "ng"tgeqwtu" guv'hck' <" ncr r tcej g" ucvks wg" f g" Mcny cpk" *3; ; 5+" gv' cwz " cr r tcej gu" f { pco ks wgu" f g" F cw" (" Txcnkqp" *3; ; 4+" gv' f g" Uj qttqemu" *3; ; ; +0' Nocr r tcej g" ucvks wg" c" ng" o² tkg" f ø vtg" qr² tcvkppgng" uwt "ngu" f qpp² gu" f øpg" ugwg" gps w' vgo' Ugu" r qkpw" hqtu" eqpukv'p' <" f² tkxgt" f gu² r u' l' e' k² u' f g" r' r' cw' t' g' v' " r' c' t' " t' c' r' r' q' t' v' c' w' t' g' x' g' p' w' o' q { g' p' " q' w' " <" r' f' r' g' p' u' g' o' q { g' p' p' g' v' " <" n' k' p' i' c' r' k' 2' 0' F' æ' w' t' g' r' c' t' v' r' e' q' o' r' c' t' c' k' u' q' p' " f' g' e' g' u' 2' r' u' l' e' k' 2' u' f' c' p' u' r' g' v' o' r' u' r' g' t' o' g' v' " f' g' u' g' r' t' q' p' p' e' g' t' " u' w' t' " r' e' q' p' u' k' u' c' p' e' g' " f' g' u' r' k' g' p' u' " s' w' k' u' ø' v' c' d' r' k' u' g' p' v' " g' p' t' g' " r' e' t' q' k' u' c' p' e' g' . n' k' p' i' c' r' k' 2' g' v' r' r' cw' t' g' v' 0' " S' w' c' p' v' c' w' z' " c' r' r' t' q' e' j' g' u' f' { p' c' o' k' s' w' g' u' . g' m' g' u' g' z' k' i' g' p' v' r' e' f' k' u' r' q' p' k' d' k' k' 2' " f' g' u' f' q' p' p' 2' g' u' f' g' f' g' w' z' " g' p' s' w' v' g' u' u' t' l' e' v' g' o' g' p' v' e' q' o' r' c' t' c' d' r' g' u' " g' v' u' r' c' t' 2' g' u' f' c' p' u' " r' g' v' o' r' u' " c' h' k' p' " f' g' r' q' w' x' q' k' t' " f' 2' e' q' o' r' q' u' g' t' " r' e' x' c' t' k' e' v' k' p' " f' g' r' r' cw' t' g' v' 2' " g' p' " w' p' g' e' q' o' r' q' u' c' p' v' g' f' w' g' <" n' g' h' e' v' f' g' e' t' q' k' u' c' p' e' g' " g' v' g' p' w' p' g' c' w' t' g' f' w' g' <" n' k' p' i' c' r' k' 2' 5' 0' "

Quelques hypothèses de base

Cxcpv'f øzr' qugt "dtl² xgo gpv'ngu" o qf³ ngu' f g' egu' vtqk' cr r tcej gu. "ki' guv'ko r qt' v' p' v' f' g' u' q' w' k' i' p' g' t' s' w' g' s' w' g' u' r' k' o' k' g' u' s' w' k' i' g' w' t' " u' q' p' v' l' p' j' 2' t' g' p' v' u' r' c' t' " e' q' p' u' t' w' e' v' k' p' 0' R' t' k' o' q' . " k' i' u' c' i' k' v' f' g' u' c' r' r' t' q' e' j' g' u' o' l' e' t' q' 2' e' q' p' q' o' k' s' w' g' u' r' t' 2' u' g' p' v' c' p' v' r' e' r' c' w' x' t' g' v' 2' " e' q' o' o' g' " x' c' t' k' e' d' i' n' g' " f' 2' r' g' p' f' c' p' v' g' <" r' h' q' k' i' f' g' r' e' t' q' k' u' c' p' e' g' " 2' e' q' p' q' o' k' s' w' g' v' f' g' n' k' p' i' c' r' k' 2' 0' E' g' s' w' k' l' p' f' k' s' w' g' s' w' k' i' u' c' i' k' v' f' g' r' e' t' q' k' u' c' p' e' g' " c' w' u' g' p' u' o' l' e' t' q' 2' e' q' p' q' o' k' s' w' g' e' g' u' v' / < / f' k' t' g' f' w' t' g' x' g' p' w' o' q { g' p' f' g' u' o' 2' p' c' i' g' u' s' w' k' g' u' v' e' c' r' e' w' f' " <" r' c' t' v' k' t' f' g' u' f' q' p' p' 2' g' u' f' ø' g' p' s' w' v' g' u' 0' "

Qt. "2 v' p' v' f' q' p' p' 2' " r' e' f' k' h' t' t' g' p' e' g' " g' p' t' g' r' e' t' q' k' u' c' p' e' g' " r' g' t' " e' c' r' k' c' " k' u' u' w' g' f' g' u' g' p' s' w' v' g' u' g' v' e' g' m' g' " c' w' u' g' p' u' o' c' e' t' q' 2' e' q' p' q' o' k' s' w' g' u' g' t' 2' h' t' c' p' v' c' w' R' K' D' " f' g' r' e' q' o' r' v' e' d' k' k' 2' " p' e' v' k' p' c' i' n' g' . " v' q' w' g' " w' k' i' u' c' v' k' p' " f' g' r' t' g' o' k' t' g' " e' q' o' o' g' " w' p' g' f' q' p' p' 2' g' u' w' d' u' k' w' w' k' x' g' " f' g' r' e' u' g' e' q' p' f' g' " g' z' k' i' g' " w' p' g' " j { r' q' y' 3' u' g' u' l' o' r' i' k' h' e' c' v' t' e' g' . " <" u' c' x' q' k' t' " r' e' t' q' k' u' c' p' e' g' " f' w' R' K' D' " u' g' " v' t' c' f' w' k' v' f' k' t' g' e' v' g' o' g' p' v' f' c' p' u' " r' g' t' g' x' g' p' w' g' v' r' e' q' p' u' q' o' o' c' v' k' p' " f' g' u' o' 2' p' c' i' g' u' 0' "

F g' o' ' o' g' . " n' q' t' u' s' w' g' e' g' u' c' r' r' t' q' e' j' g' u' u' q' p' v' c' r' r' r' i' k' s' w' 2' g' u' <" f' g' u' p' l' x' g' c' w' z' " u' g' e' v' q' t' k' g' u' r' q' w' t' c' p' e' n' f' u' g' t' " r' e' x' c' t' k' e' v' k' p' " f' g' r' r' c' w' x' t' g' v' 2' " f' w' g' <" r' e' t' q' k' u' c' p' e' g' " f' c' p' u' f' k' x' g' t' u' u' g' e' v' g' w' t' u' 2' e' q' p' q' o' k' s' w' g' u' . " r' e' o' ' o' g' " j { r' q' y' 3' u' g' " f' q' k' v' ' v' t' g' " e' q' p' u' k' 2' t' 2' g' r' c' t' " u' g' e' v' g' w' t' . " <" u' c' x' q' k' t' " r' e' t' q' k' u' c' p' e' g' " u' g' e' v' q' t' k' g' m' g' " u' g' " v' t' c' f' w' k' v' g' p' " e' t' q' k' u' c' p' e' g' " f' g' r' e' q' p' u' q' o' o' c' v' k' p' " g' v' f' g' u' t' g' x' g' p' w' u' c' w' u' g' l' p' " f' g' u' o' ' o' g' u' u' g' e' v' g' w' t' u' 0' G' p' " f') c' w' t' g' u' v' g' t' o' g' u' . " r' e' t' q' k' u' c' p' e' g' " f') w' p' " u' g' e' v' g' w' t' " c' w' i' o' g' p' v' g' " r' g' u' t' g' x' g' p' w' u' q' w' r' g' u' f' 2' r' g' p' u' g' u' f' g' u' o' 2' p' c' i' g' u' f' q' p' v' r' g' u' o' g' o' d' t' g' u' t' c' x' c' k' i' n' g' p' v' f' c' p' u' e' g' u' u' g' e' v' g' w' t' u' 0' G' p' " e' q' p' u' 2' s' w' p' e' g' . " k' i' l' o' r' q' t' v' g' f' g' v' g' p' k' t' " g' p' " e' q' o' r' v' g' f' g' e' g' u' r' k' o' k' g' u' r' q' t' u' f' g' v' q' w' g' " w' k' i' u' c' v' k' p' " f' g' u' t' 2' u' w' n' c' w' t' g' r' x' c' p' v' f' g' e' g' u' c' r' r' t' q' e' j' g' u' 0' "

5" Nc' r' t' 2' u' g' p' v' c' k' p' " f' g' e' g' u' c' r' r' t' q' e' j' g' u' g' u' v' e' q' p' u' k' i' p' 2' g' f' c' p' u' r' e' p' p' g' z' g' 4' "

2.3.1. Résultats de la décomposition statique de la pauvreté : une analyse *ex ant* de la relation pauvreté-inégalité-croissance

A. Elasticité pauvreté-croissance et pauvreté-inégalité : constats et tendances

Ng"vdrngw"4"r t² ugpv"ngu"2 ncuvek² u" f gu" kpf legu" f g" r cwxtgv² u" r ct" tcr r qtv" <"rc" f² r gpug" o q{ gppg" r gt" ecr kc" gv" <" nkp f leg" f g" I kpk'ugmp" ncr r tqej g" uvc ks wg" f g" Mcny cpk" *3; ; 5+ " gv'o gv'gp" t'gkgh'ngu" nkgpu" gpt g" gmgu" xlc" r g" vcz" o cti kpcnr' tqr qt kqppgnf g' uwdukwkwkp0' Gp" ug" dcucpv" uwt" egu" eqghk'gpvu. " kn' ugtc" s wgu" kq" f cpu" eg" s vk' uwk' f g" tgrxgt" ngu" r tkpek' cwz" vcku" s vk" o cts wgpv" ngu" nkgpu" gpt g" etqkucpeg" ² eqpqo ks wg. " r cwxtgv² " gv' k² i crk² 0'

Elasticités des indices de pauvreté par rapport à la dépense moyenne par tête et à l'indice de Gini, et taux marginal proportionnel de substitution (TMPS) par milieu de résidence et à l'échelle nationale

Année	Elasticité P _a / dépense moyenne per capita			Elasticité P _a / indice de Gini			TMPS		
	Urbain	Rural	Ensemble	Urbain	Rural	Ensemble	Urbain	Rural	Ensemble
Incidence de pauvreté									
"3; : 7"	-2,3	-2,2	-2,3	4,1	1,4	2,6	1,8	0,6	1,1
3; ; 3"	-2,4	-2,8	-2,7	5,8	2,5	4,3	2,4	0,9	1,6
4223"	-3,3	-2,5	-2,7	7,0	1,8	4,1	2,1	0,7	1,5
4229"	-3,6	-2,7	-2,9	9,5	3,2	5,9	2,6	1,2	2,0
Profondeur de pauvreté									
3; : 7"	-2,8	-2,8	-2,8	7,8	3,5	5,3	2,8	1,3	1,9
"3; ; 3"	-4,1	-3,7	-3,8	13,3	5,2	8,7	3,2	1,4	2,3
4223"	-4,1	-3,2	-3,4	11,7	4,0	7,6	2,9	1,3	2,2
4229"	-4,9	-3,3	-3,7	16,4	6,1	10,4	3,3	1,8	2,8
Sévérité de pauvreté									
3; : 7"	-2,7	-3,1	-3,0	10,5	5,3	7,7	3,9	1,7	2,6
3; ; 3"	-4,6	-4,6	-4,6	17,8	7,9	12,5	3,9	1,7	2,7
4223"	-4,5	-3,5	-3,7	15,7	5,9	10,5	3,5	1,7	2,8
4229"	-5,3	-3,7	-4,0	21,1	8,7	14,0	4,0	2,4	3,5

Uqwt eg" < F qpp² gu" f g" dcug" f gu" GP EFO "3; : 6: 7" gv" 4222 123" gv" f gu" GP P XO "3; ; 2; 3" gv" 4228 129"

"

Fcpu'wp'rtgo kgt'vgo ru.'kri'guv'ko rqtvcpv'f g'tgrxgt's wg'rc'xcrgwt'cduqmw'f gu'2 rucvlek'2 u' f g'rc'rcwxtgv'2 rct'tcr rqtv'«'rc'f'2 r gpug'o q{ gppg'r ct" v'vg'guv'dkpg'uw'2 tkgwtg'«'nwpk'2. " gv'eg'r qwt'vqwg'u'ngu'qto gu'f g'rc'rcwxtgv'2 "kpek'f gpeg.'r tqhqpf gwt'gv'u'2 x'2 tk'2 +'gv'«'vquw' ngu'pkxgcwz' "wtcdk'p.'twtcn'gv'pcvkqpcn'0'F g'eg'eqpucv.'kri'guuqtv's wg'vqwg'cwi o gpvcvkp' f g'rc'etqkucpeg'2 eqpgo kswg'gpvtc'pgtck'wp'g't'2 f wevkp'f g'rc'rcwxtgv'2. 'uq' wu'vqwg'u'ngu' hqto gu'gv's wgn's wg'uqk'ng'o krgw'f g't'2 ukf gpeg. "f g'rc'±qp'r nuw's wg'r tqr qt vkppgmg's wg' nrcwi o gpvcvkp'f g'rc'etqkucpeg. 'r qwtxw's wg'egwg'etqkucpeg'pg'i' 2 p'3 t'g'r cu'wp'g'j cwuug " f g'ndp'2 i crk'2 0'Egr gpf cpv.'hg'tgxgtu'f g'eg'eqpucv'guv'2 i crgo gpv'ko rqtvcpv'«'uki pcrgt "«'uk' rc'etqkucpeg'guv'p'2 i cvkxg.'rc'rcwxtgv'2 fcpu'vqwg'u'ngu'qto gu'tkus wg'tck'kpf'2 plcdrgo gpv' f'æwi o gpvtg. "uwtvqw'uk'egwg'f'2 etqkucpeg'p'oguv'r cu'cee'qo rci p'2 g'r ct' wp'g' dckuug'f g' ndp'2 i crk'2 "gp'o guwtg'f g'eqo r gpugt' nrc'egpwc'vkp'f g'rc'rcwxtgv'2 0'"

"

Gp' qwtg. "hqteg" guv'f g' eqpucvgt' s wg' rc' ugpukdkrk'2 " f g' rc' rcwxtgv'2 " «' rc' etqkucpeg' 2 eqpgo kswg'c' v'gpf cpeg'«'cwi o gpvtg' g'pvtg'3; : 7"gv'422 9."gv'«'vquw'ngu'pkxgcwz' "wtcdk'p. " twtcn'gv'pcvkqpcn'0'Gp'gh'gv.'n'2 rucvlek'2 "f g'ndpek'f gpeg'f g'rc'rcwxtgv'2 " guv'r cuu'2 g'f g'"/4.5"«'«' /5.8"cw'o krgw'wtcdk'p'gv'f g'"/4.5" «'"/4.9"cw'o krgw'twtcn'gv'f g'"/4.5" «'"/4.; "«'n'2 ej gmg' pcvkqpcng'0'F'og' d'f'g. 'egwg'ugpukdkrk'2 "f g'x'k'p'v'r nuw'r tqpqe'2 g'rtus w'k'lu'æi k'f' gu'cwt'gu' hqto gu'f g'rc'rcwxtgv'2 0'Cl'puk' "n'2 rucvlek'2 "f g'rc'rc' tqhqpf gwt'f g'rc'rcwxtgv'2 " guv'r cuu'2 g'f g'"/ 4.: "«'"/6.; "cw'o krgw'wtcdk'p'gv'f g'"/4.: "«'"/5.5"gp'o krgw'twtcn'0'S wcpv'«'rc'ugpukdkrk'2 "f g'rc' u'2 x'2 tk'2 "f g'rc'rcwxtgv'2. "gmg'c'2 xqmw'2 "f'æwp'g'hc'±qp'r nuw'ko rqtvcpv'g'gp'o krgw'wtcdk'p' "f g'"/ 4.9"«'"/7.5"gpvtg'3; : 7"gv'4229+'s w'g'p'o krgw'twtcn' "f g'"/5.3"«'"/5.9"uwt'rc'bo' o' g'r'2 tkqf g'0'"

"

Cw'f gk'f g'ngwtu'r qtv'2 gu'ucv'k'ks wgu. "ngu'eqpucv'u'uw'wki p'2 u'ek'f guuwu'p'q'v'k'gpv's wg'rc' etqkucpeg' 2 eqpgo kswg' pgwtg' «' ndp'2 i crk'2 " v'gpf " «' f g'x'g'p'k' r nuw' t'2 f wev'leg' f g' rc' rcwxtgv'2 "gp'o krgw'wtcdk'p's w'g'p'o krgw'twtcn'gv'p'q'co o gpv'r cto k'ngu'r cwxtgu'ngu'r nuw' rcwxtgu'0'"

"

Egwg'cuugt'vkp' guv'eqtt'qdt'2 g'r ct'ng'hc'k's wg'rc'xcrgwt'cduqmw'f gu'2 rucvlek'2 u'f g'rc'rcwxtgv'2 " guv.'i' 2 p'2 tcrgo gpv'cw'k'k'f'w'vgo ru. "uw'2 tkgwtg'gp'o krgw'wtcdk'p's w'g'p'o krgw'twtcn'0'Eg's w'k'k'p'f kswg's w'w'p'g'cwi o gpvcvkp'f g'3' "f w'tgx'gpw'o q{ gp't'2 f v'k'c'r nuw'rc' rcwxtgv'2 "fcpu'vqwg'u'ngu'qto gu'cw'o krgw'wtcdk'p's w'æw'o krgw'twtcn'0'Gp'f'æw'wt'gu' v'gto gu. "egv'tku'r ctk'dw. "k'f'hc'w'f' tck'r nuw'f g'etqkucpeg' 2 eqpgo kswg'r qwt' t'2 f v'k'g'rc' rcwxtgv'2 "twtcn'g's wg'rc'rcwxtgv'2 "wtcdk'p'0'Gp't'g'x'c'p'ej g. "wp'g'f'2 etqkucpeg'2 eqpgo kswg' ugtck'r nuw'i' 2 p'2 t'v'leg'f g'rc'rcwxtgv'2 "wtcdk'p'g's wg'rc'rcwxtgv'2 "twtcn'0'"

"

Cw'pkxgcw'f g'n'g'pugo drg'f w'r c{ u.'dkp's wg'rc'rcwxtgv'2 "t'g'ug'uw'uegr'v'k'ng'f g'f'2 etq'v'g' r nuw'tcr'k'f go gpv's wg'ng'v'wz' "f g'etqkucpeg'f w'pkxgcw'f g'x'k'g. "fcpu'rc'o guwtg'q'Å'rc' xcrgwt'cduqmw'f g'n'2 rucvlek'2 "f gu'k'p'f'legu'f g'rc'rcwxtgv'2 "r ct'tcr rqtv'«'rc'f'2 r gpug'r gt' ecr'kc'guv'dgn'gv'dkpg'uw'2 tkgwtg'«'nwpk'2. "hqteg'guv'f g'eqpucvgt's wg'egwg'ugpukdkrk'2 "p'æ" rcu'eqppw.'cw'k'k'f'w'vgo ru. "wp'g'2 xqmw'k'p'ko rqtvcpv'0'Gpvtg'3; : 7"gv'4229."gmg'guv' rcu'2 g'f g'"/4.5"«'"/4.; "r qwt'ndpek'f gpeg'f g'rc'rcwxtgv'2. "f g'"/4.: "«'"/5.9'r qwt'rc'r tqhqpf gwt'f g'rc'rcwxtgv'2 "gv'f g'"/5.2"«'"/6.2'r qwt'rc'u'2 x'2 tk'2 "f g'rc'rcwxtgv'2 0'Cuuk'ko rqtvg/v'k'f'g'uki pcrgt' s wg'ngu'xcrgwtu'f g'egu'2 rucvlek'2 u'ug'ukw'gpv'g'pvtg'egmgu'q'dugt'x'2 gu'gp'o krgw'wtcdk'p'gv' egmgu'q'dugt'x'2 gu'gp'o krgw'twtcn'0'"

"

"

F cpu'egu'eqpf kkpqu. "rc" o kug'gp"ò wxtg'f gu'r qrkks wgu² eqppo ks wgu'gv'f gu'r tqi tco o gu" uqek² eqppo ks wgu" s vk' uqp'v' f g" pcwtg" «"rcxqtktgt" wpg" etqkucepeg"² eqppo ks wg" r tq/ r cwxtgu'ugtck/hqt vgo gpv'r nu'ghleceg's w)wpg'uko r ng'r qrkks wg'f g"etqkucepeg'uk'qp'xgw" co² rktgt'ig'ugt'v'f gu'r nu'f² hcxqtkt' u0"

B. Inégalité et pauvreté : forte sensibilité de la pauvreté urbaine à l'inégalité

Cw'eqwtu'f g'rc"r² tkqf g"eqpuk² t² g"3; : 7 /4229. 'rgu² rcvkek² u'f g'rc"r cwxtg² f cpu'vqwggu' ugu'hqto gu-r ct'tcr r qtv'«"nkp² i crk² "uqp'v'r nu's wg'f gwz'hku'r nu'ko r qt'vcpv'gp"o krgw' wtdckp"s wpg" o krgw'twctn'0'Egwg'ukwckqp"v'cf vk'rc"r nu' i t'cpf g"ugpukkrk² "uqekng'f gu" | qpgu'wtdckp'gu"«"n² i ctf "f g'rc"xctkckqp" f g"nkp² i crk² 0'F ogo dir'g. "gm'kpf ks wg's wg'vqwg" r qrkks wg'f g"t² f wekqp" f g'rc"r cwxtg² "cz² g'uw'rc"t² f wekqp" f g"u² ectv'f g'tgxgpwu'cwtkv' r nu'f o r cev'gp"o krgw'wtdckp"s wpg"o krgw'twctn'0"

F g"uwteq.v." egu"t² uwncw"o qpv'gpv's wg"rgu² rcvkek² u'f g'rc"r cwxtg² r ct'tcr r qtv'«"rc" etqkucepeg"gv"«"nkp² i crk² "uqp'v'r nu'ko r qt'vcpv'gp"o krgw'wtdckp"s wpg"o krgw'twctn'0' Rctgku'eqpuvcw"o gwpgv'gp"² xkf gpeg'rc"t'ci krk² "uqekng'f gu" | qpgu'wtdckp'gu"«"n² i ctf "f g" rc"etqkucepeg"² eqppo ks wg'gv'f g"rc"xctkckqp" f g"nkp² i crk² "f gu'tgxgpwu'0'Gp" ghgv."wpg" etqkucepeg" p² i cvkxg" gp" vgo gu" t² gu" qw' wpg" cwi o gpvckqp" f g" nkp² i crk² " uqp'v' uwegr vdrgu" f chgevg" f cxcpci g" rc"r cwxtg² "wtdckp" s wg"rc"r cwxtg² "twctn'0' Cwuk' hcw'k'pqvt"s wg."vqwg"ej qugu"² i crgu"r ct'ckngwtu."rc"t² f wekqp" f g"rc"r cwxtg² "twctn'0' ko r rks wg'f cxcpci g'f g"etqkucepeg"² eqppo ks wg's wg"rc"t² f wekqp" f g"rc"r cwxtg² "wtdckp'0"

Gp" qwtg." j qto ku" nkp'ekf gpeg" f g"r cwxtg² " gp" o krgw' twctn' gvt'g"3; : 7" gv" 4223. "rgu"² rcvkek² u'f g'rc"r cwxtg² "r ct'tcr r qtv'«"nkp² i crk² "uqp'v'kqp" uw² tkgwtgu'cwz"² rcvkek² u' tgrv'xgu'cwz" f² r gpugu'r gt"ecr kc0C"vkt g'kmwv'vkh"vqwg"ej qugu"² i crgu"r ct'ckngwtu."gp" 4229." wpg" cwi o gpvckqp" f g" 3' " f g" nkp² i crk² " cw' plxgcw' pcv'qpcn' gvt'c'pg" wpg" cwi o gpvckqp" f g"nkp'ekf gpeg" f g"rc"r cwxtg² "f g"7.; "" "xgtuw" wpg"t² f wekqp" f g"/4.; ' " uwkg" «"wpg"etqkucepeg"² eqppo ks wg'f g"3' 0'Egu"r tq'qt'v'kp'pu" uqp'v' t'gur gev'xgo gpv' f g" 32.6' "gv"/5.9' "r qw"rc"r tqh'qpf gwt" f g"rc"r cwxtg² . ""gv" f g" 36.2' ""gv"/6.2' "r qw"rc" u² x² tk² "f g'rc"r cwxtg² 0"

I² p² t'crgo gpv." egu" kpf legu" o qpv'gpv' s w)wpg" cwi o gpvckqp" f g" nkp² i crk² " chgevg" p² i cvkxgo gpv' r nu'rc"r cwxtg² "f cpu' ugu" v'qku" f ko gpuk'pu" s w)wpg" j cwuug" f w' t'gxgpw" o q{gp"qw'f g"rc"r f² r gpug"o q{ppp'0'F"eg" hck'."k'gu'v'ht'v'r tqdcdng"s wg"uk'rc"etqkucepeg"² eqppo ks wg"p'oguv"r cu'cee'qo r ci p² g'f g"o guwtgu'f g"u'cdkrk'ckqp" f g"nkp² i crk² ."vqwg" xctkckqp" «"rc" j cwuug" f g" egwg" f gtpk² tg" gvt'c'pgtckv' wpg" f² xckv'qp" r ct'tcr r qtv' cwz" qdlge'vhu" gueqo r v'u" f g" rc" t'gmp'eg"² eqppo ks wg'0' Gp" ghgv."rgu" ghgw" p² hcwgu" f g" nkp² i crk² "r qwt'ckepv'ug"v'cpuhqto gt"gp"wp'hcevgw" f g"dnqeci g." uwegr vdrng" f o'gpi gpf t'gt" wpg"o cwckug"r² p² v'ckqp" f g"rc"etqkucepeg"² eqppo ks wg."gv'f o'qkpf tk"uqp"ghgv'r quk'k'hi" uw'rc"t² f wekqp" f g'rc"r cwxtg² 0"

C. Lutte contre la pauvreté : arbitrage entre la croissance et la réduction de l'inégalité

î "eqpuk² t'gt'ig'vcw"o cti kpcnr' tq'qt'v'kp'p'gn'f g"uwdu'k'w'k'qp" *VO RU+gpvt'g'rc"etqkucepeg" gv'nkp² i crk² . "e'oguv' </f k'g"rgu"r qwte'g'pci gu'f cpu'rgus w'gu'ug" hck'rc"eqo r gpvckqp" gvt'g"

nghgv'f g"rc"etqkuuceg"gv'egnw'f g"nkp²i crk²"r qwt"s wg"rc"r cwxtgv²"pæwi o gpw"r cu."
vtqku'eqpuvcu² mqs wgpw'o² tkgpv'f ø vtg'uqwgx² u0"

Rtgo l²tgo gpv."gp'o gwcpv'n²go r j cug"uw"ngu'r nu'r cwxtgu'r cto k'ngu'r cwxtgu."rg"VO RU"
cwi o gpw"pqvdrgo gpw' Rctgk' eqpuvcv' kpf ks wg" s wg" r qwt" gpf ki wgt" wpg" ²xgpwmg"
f²i tcf cwqp" f g" rc" r cwxtgv²" gp" vto gu" f g" r tqhpf gw" gv' f g" u²x²tk²." uwkg" «" wpg"
cwi o gpvcwqp" f g" nkp²i crk²."ki'hwf tck'wp" ghgv'eqo r gpucvqt g" r nu'ko r qtvcv'f g"rc"
etqkuuceg"²eqqo ks wg'0'Eg"s vk'pøguv' r cu"rg"ecu"mtus wki uæci k'vw'ulo r ngo gpv'f g"
nkp²ekf gpeg'f g"rc"r cwxtgv²0'Gp"qwtg."rg'hck's wg"rc"eqo r gpucvqp"gpvtg"rc"etqkuuceg"gv"
nkp²i crk²"uæcetq,v'cxge'rg'eqghlekp'v'f æxgtukp"«"rc"r cwxtgv²"α."vw'ulo r ngo gpv'wp g"
r qpf²tcwqp"r nu'ko r qtvcv'f gu'r nu'r cwxtgu'r cto k'ngu'r cwxtgu."uwr r qug"kp'hceq's wg"
n²cr r t²j gpukp'f gu'kpu'gpvtg'etqkuuceg."kp²i crk²"gv'r cwxtgv²"f²r gpf"eqp u²s wgo o gpv'
f g"rc"htqto g'f g'r cwxtgv²"eqpuk²t²g0"

Gp" f gwz l²o g" rlgw."hqtg" guv' f g" eqpuvcvt" n² vtqkug" f gu" VO RU" f g" nkp²ekf gpeg" f g"
r cwxtgv²"gp'o klgw'twcn'0'Egw'gzegr vqp'guv'f wg"«"rc"htq'ugpuk'k²" f gu'²rc'ulek²u'f g"
nkp²ekf gpeg" f g"rc"r cwxtgv²"twtcg"«"rc"etqkuuceg"²eqqo ks wg'0'Fcpu"egu"eqpf k²qpu."
²vcv'f qpp²"s wg"nghgv'f g"rc"etqkuuceg"²eqqo ks wg'f qo kpg"egnw'f g"nkp²i crk²."ki'
ugtck'r quikdr" f g"o kugt"wpks wgo gpv'uw"rc"etqkuuceg"²eqqo ks wg"eqo o g"uqnwqp"
r qwt't²f wkt'g'nkp²ekf gpeg'f g'r cwxtgv²"fcpu'ngu'eco r ci pgu'o ctqeckp'gu'0'Gp'hck."dlgp"s wg"
nghgv'f ø xle'vqp" f g" nkp²i crk²"tkus wg'f æ'hck'k²" nko r cev'r quk'k'f g"rc"etqkuuceg."ki'
pøguv' r cu'gp'o guwtg'f ø ppi gpf tgt"wp'g'ci i txcv'vqp" f g"rc"r cwxtgv²0"

Gp" f gtplt'rlgw."k²l'pøguv' r cu'o qku'ko r qtvcv'f g'pqvt's wg'ngu'VO RU"uqp'v' r t³u'f g'f gwz"
hku'r nu'ko r qtvcv'gp"o klgw'wdckp"s wgp"o klgw'twcn'gp"tckuqp"pqvco o gpv'f g"rc"
hqt'ugpuk'k²" f g"rc"r cwxtgv²"wdckp'g"r ct"tcr r qtv"«"rc" f kut'k'w'k'p'f w'tgxgpw'o q'f gp"
qwf'g'rc" f²r gpug'o q'f gppg'0'Cuuk'ko r qtvg' /v'klif g'uki pcrgt"wp'egt'ckp'g's wcu'eqpuvcpeg"
f gu"VO RU"r ct"lpf'leg'f g'r cwxtgv²"cw'eqwtu'f w'wgo r u'0'Eg"s vk'hck'k²"vw'gzgteleg'f g"
r t²xkukp'f g'h²ø xqnwqp'hwwt'f g'rc"r cwxtgv²0"

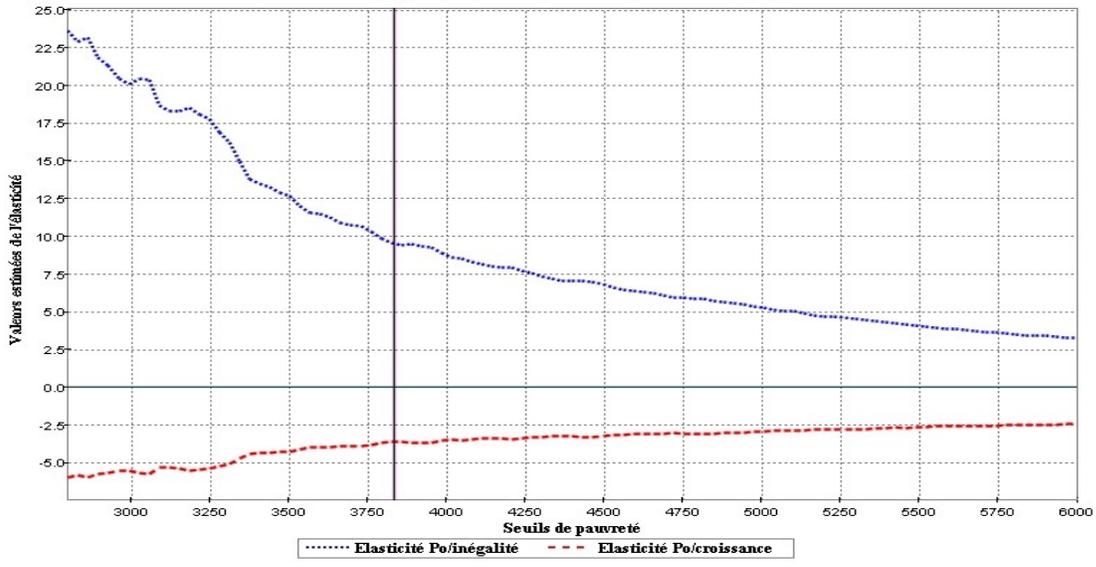
D. Sensibilité d'élasticité des indices de pauvreté

Nc"eqo r ctckuqp" f gu'²rc'ulek²u'r cwxtgv² letqkuuceg"gv'r cwxtgv² lkp²i crk²"ugnpp"rg"ugw'k²
f g"r cwxtgv²."o qpv'g"wp'g'hqt'ugpuk'k²" f g"egu'²rc'ulek²u"«"rc"etqkuuceg"r cto k'ngu"
r nu'r cwxtgu."gv'eg"cwuk'dlgp"cw'o klgw'wdckp"s wæw'o klgw'twcn'* Ehf' tcr j ks wgu'5."6."
7."8"(9-0'Gp"ghgv."r nu'ng"ugw'k'f g"r cwxtgv²"guv'dcu."ecu'f g"nwmtc"r cwxtgv²."r nu'rc"
xcrgw" f g" n²rc'ulek²" vgpf " «" r nu' s wg" f qwdrgt'0'Egu" t²uwncu" uwi i³ tgpv' s wg" nwmtc"
r cwxtgv²" r gw'dckuigt" r nu'xkg"s wg"rg"vcw'f g"etqkuuceg" f w'dlgp' / vtg."r qwt'xw's wg"eg"
f gtplt"pøp'tc.pg"r cu'wp"ceetqkuugo gpv'f g"nkp²i crk²0'Gp"tgxcpej g."nwmtc"r cwxtgv²"
tkus wg'²i cngo gpv'f æwi o gpv'g'uk'rc"etqkuuceg"²eqqo ks wg'f gx'k'p'p²i cv'kg'gp'vto gu"
t²gnu'0"

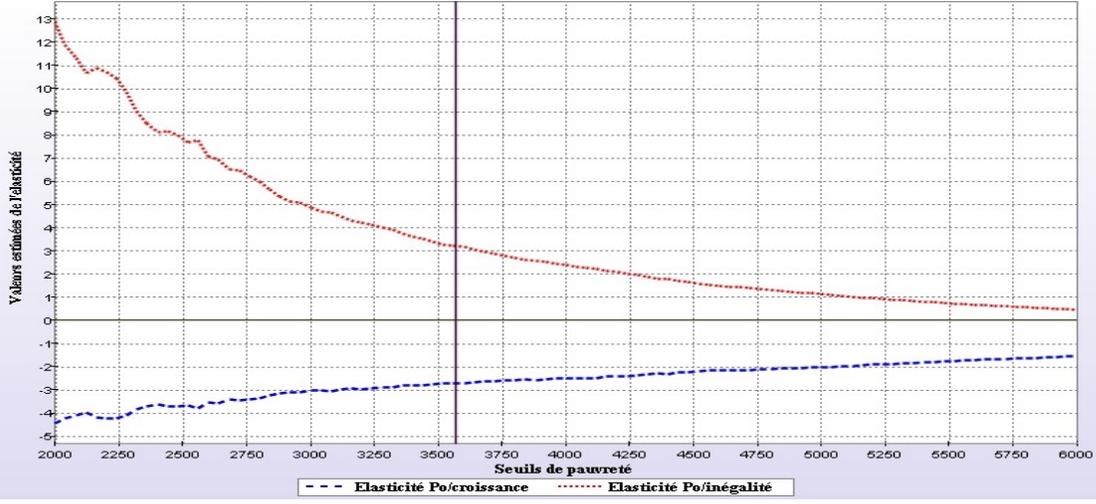
Gp"o gwcpv'n²go r j cug"uw"ngu'r nu'r cwxtgu."ngu'²rc'ulek²u'f g"nkp²ekf gpeg" f g"r cwxtgv²"
r ct"tcr r qtv"«"nkp²i crk²"v'gp'f gpv'f excpci g"«"uø' r qki pgt" f gu'²rc'ulek²u'tgr'v'x'gu'cwz"
f²r gpugu'*Ehf' tcr j ks wgu'5."6."7."8"(9-0'Egu'eqpuvcu'o qpv'gpv'eqo dlgp'nkp²ekf gpeg'f g"

r cwxtgv² "guv'r nœu"ugpukdng"«rc"xctkçkqp"f g"nœp² i crk² "s wœ«rc"xctkçkqp"f gu"f² r gpugu." pqvco o gpv'r qwt'ngu'r nœu'r cwxtgu'r cto k'ngu'r cwxtgu0"

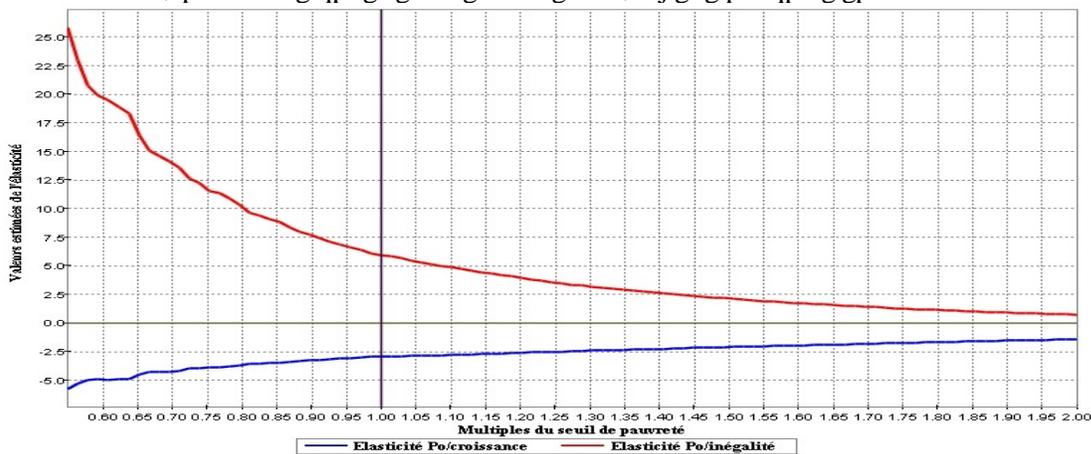
I tcr j ks wg"5"<Ugpukdkk² "f œ rœuœk² "f g"nœp² k gpeg"f g'r cwxtgv² "r ct"tcr r qt v"«rc"etqkœucpeg"gv"«" nœp² i crk² "ugmp"ng"ugwœkf g'r cwxtgv² "wœdœkœg"gp"4229"



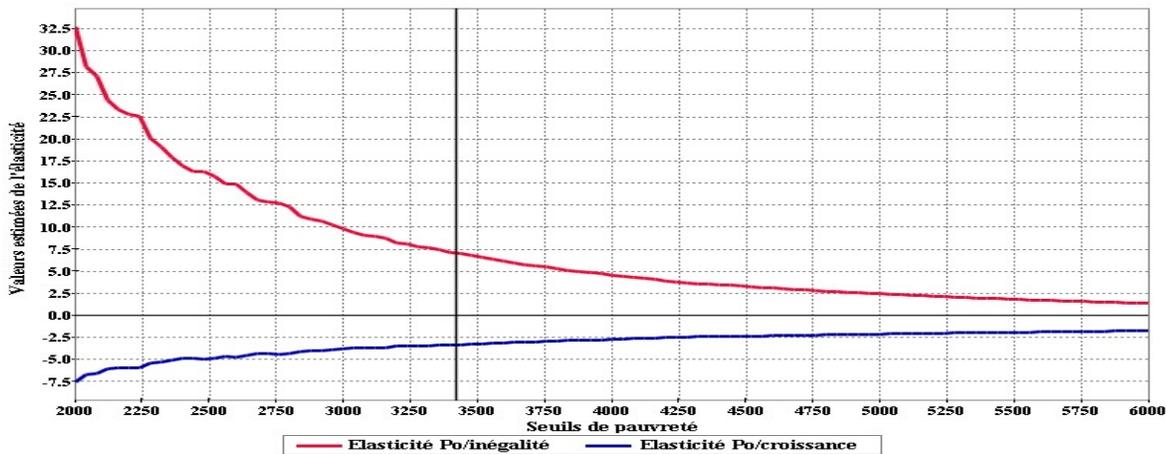
I tcr j ks wg"6"<Ugpukdkk² "f œ rœuœk² "f g"nœp² k gpeg"f g'r cwxtgv² "r ct"tcr r qt v"«rc"etqkœucpeg"gv"«" nœp² i crk² "ugmp"ng"ugwœkf g'r cwxtgv² "wœtœnœg"gp"4229"



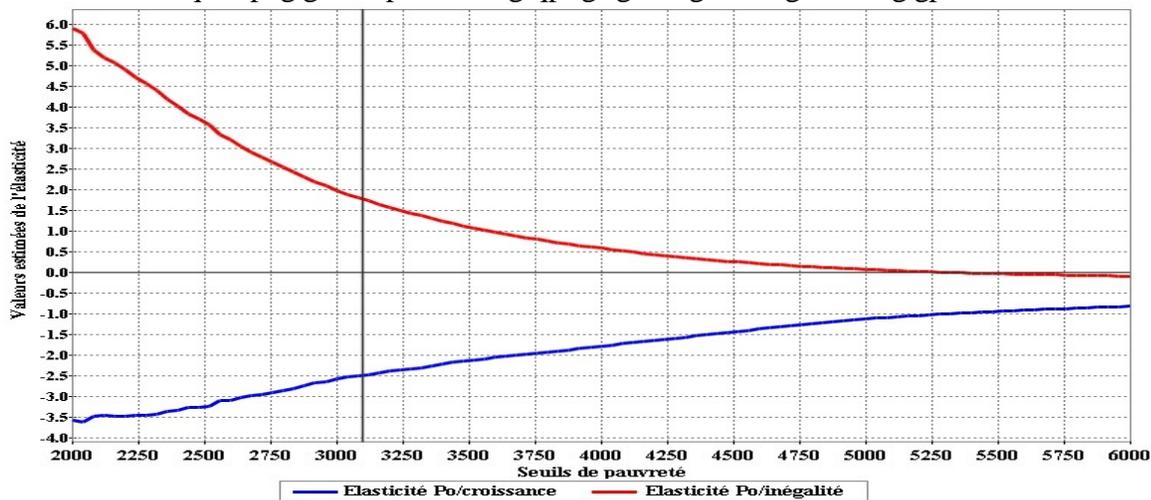
I tcr j ks wg'7"<Ugpuklkk² f ø mulek² f g'npkpk gpeg'f g'r cwxtgv² r ct'tcr r qtv'«'n'etqkucpeg'gv'«' nlp² i crk² 'ugrnp'ng'ugwrlf g'r cwxtgv² "«'n² ej gmg'pcvkpcng'gp'4229"



I tcr j ks wg'8"<Ugpuklkk² f ø mulek² f g'npkpk gpeg'f g'r cwxtgv² r ct'tcr r qtv'«'n' etqkucpeg'gv'«' nlp² i crk² 'ugrnp'ng'ugwrlf g'r cwxtgv² 'wtclpg'gp'4223 "



I tcr j ks wg'9"<Ugpuklkk² f ø mulek² f g'npkpk gpeg'f g'r cwxtgv² r ct'tcr r qtv'«'n' etqkucpeg'gv'«' nlp² i crk² 'ugrnp'ng'ugwrlf g'r cwxtgv² 'twcng'gp'4223 "



E. Perspectives de réduction de la pauvreté

Gcpv'f qpp2 "nd r qtvcpeg'f gu'eqghlekgpu'f Ø ruxek2 "gpt'g'rc'etqkuuceg"2 eqpgo ks wg' gv'rc'r cwxtg2 . "wp"vcwz "f g'etqkuuceg" f g'rc'f2 r gpug"o q{ gppg'r gt"ecr kc"o 'o g'iko k2 " r qwtck'ug"vcf vkt'g'r ct"wp"ghgv'uki pkkc'vkh'uw"rc"t2 f vevkp" f g'rc'r cwxtg2 "f cpu'ugu" vtqk'f ko gpuk'pu. «'eqpf k'kp's wg'egwg'etqkuuceg'uqk'pgwt'g'uw'rg'r rcp'f g'ndp2 i crk2 0' Uk'rc'etqkuuceg'guv'pqp'pgwt'g."rg"o 'o g'vcwz "f g'etqkuuceg"r gw'f qppgt'rk'gw"«'wp'g' f2 v2 tkqtcv'kp" f g'rc'r cwxtg2 . "vqw" f2 r gpf " f w' p'kxgcw' f g' ndp2 i crk2 " kpj 2 tgpv' «' egv' ceetqkuugo gpv'f wt'g'xgpw'qwf'g'rc'f2 r gpug0' "

Rqwt"o gwt'g"gp"2 xkf gpeg"eg"ndgp."f gwz"uko wrc'v'kpu'qp'v2 v2 "vcd'ngu'r qwt"cp'cn' ugt"rgu" t2 uwn'cu" gp"o c'k2 tg" f g'rc'r cwxtg2 " ugr'p' f gu' ue2 pctk'qu" c'ngt'p'v'ku" f g' etqkuuceg0' Nc" r tgo k2 tg'uko wrc'v'k'p'guv'hp'f2 g'uw'ng' { r qvj 3 ug's wg'rc'etqkuuceg'guv'pgwt'g'uw'rg'r rcp" f g' ndp2 i crk2 0' S wcpv' «' rc' f gwz k2 o g. "gm'g" uwr r qug" s wg'rc' etqkuuceg" c" wp" ko r cev' f k'ut'kd'w'kh'p'p'pgwt'g."gp'vc'p'cpv'wp'g'cwi o gp'v'k'p' f g' ndp2 i crk2 " f g'3' . "o guw2 g'rc' t" ndp'f'eg'f g'I k'p'k'uc'p'f'ctf 0'" "

Ej cs wg'uko wrc'v'k'p'guv'cd'q'f2 g"ug'rp"vt'q'ku'ue2 pctk'qu" <wp"è"ue2 pctk'qu"dcu'î "s wk'cuwo g" wp'g' h'cd'ng" etqkuuceg" f gu" f2 r gpugu" r gt" ecr kc" s wk' xct'kg" gp'v'g"3.2' " gv"3.7' "≡ wp" è"ue2 pctk'qu"o q{ gp"î "f cpu'ng'ecf tg'f ws wgn'rc'etqkuuceg'xct'kg'gp'v'g"4.2' "gv"4.7' "≡gv'wp" è"ue2 pctk'qu"j cw'î "f gu'k'p2 "«'ecr vt'rgu"ko r cev'f gu'vcwz "f g'etqkuuceg"2 r'gx2 u."uq'k'wp'g" xct'k'v'kp" f g'rc'etqkuuceg"gp'v'g"5.2' "gv"6.7' 0'E'g'v' r g'f)cp'cn' ug'r gto gv'f g'h'kz'gt'f gu" qd'lg'ev'ku'f g't2 f vevkp" f g'rc'r cwxtg2 "gv'f g'uko wgt'ng'ko r cev'f gu'ej cpi go gp'v' r q'rk's wgu" *ch'ge'w'cp'v'rc'etqkuuceg'gv'î'q'w'rc'f k'ut'kd'w'k'p'+ "uw'rgu'p'k'xgcwz "f g'rc'r cwxtg2 0' "

Ved'ng'w5 "Simulation des impacts de croissance économique sur les formes de pauvreté selon des scénarios alternatifs"

"Ue2 pctk' f g' etqkuuceg' f g'rc' f2 r gpug' r gt" ecr kc" "r ct"cp+	Etqkuuceg' f g'rc' f2 r gpug' r gt" ecr kc" "r ct"cp+	K'p'ek'f'gpeg'f'g'r'cwxtg2 "			Rt'q'h'p'f'gwt'f'g'r'cwxtg2 "			U2 x2 tk2 "f'g'r'cwxtg2 "		
		Wtd'cl'p'	Twt'cn'	P'cv'k'p'cn'	Wtd'cl'p'	Twt'cn'	P'cv'k'p'cn'	Wtd'cl'p'	Twt'cn'	P'cv'k'p'cn'
J { r qvj 3 ug' <etqkuuceg' t'gf k'ut'kd'w'k'x'g'p'pgwt'g' * I II '? '2' +'										
Ue2 pctk' dcu'	3.2"	-3,6	-2,7	-2,9	-4,9	-3,3	-3,7	-5,3	-3,7	-4,0
	3.7"	-5,4	-4,1	-4,4	-7,4	-5,0	-5,6	-8,0	-5,6	-6,0
Ue2 pctk' o q{gp"	4.2"	-7,2	-5,4	-5,8	-9,8	-6,6	-7,4	-10,6	-7,4	-8,0
	4.7"	-9,0	-6,8	-7,3	-12,3	-8,3	-9,3	-13,3	-9,3	-10,0
Ue2 pctk' j cw'	5.2"	-10,8	-8,1	-8,7	-14,7	-9,9	-11,1	-15,9	-11,1	-12,0
	5.7"	-12,6	-9,5	-10,2	-17,2	-11,6	-13,0	-18,6	-13,0	-14,0
J { r qvj 3 ug' <etqkuuceg' t'gf k'ut'kd'w'k'x'g'p'p'pgwt'g' * I II '? '3' +'										
Ue2 pctk' dcu'	3.2"	5,9	0,5	3,0	11,5	2,8	6,7	15,8	5,0	10,0
	3.7"	4,1	-0,9	1,6	9,1	1,2	4,9	13,2	3,2	8,0
Ue2 pctk' o q{gp"	4.2"	2,3	-2,2	0,1	6,6	-0,5	3,0	10,5	1,3	6,0
	4.7"	0,5	-3,6	-1,4	4,2	-2,2	1,2	7,9	-0,6	4,0
Ue2 pctk' j cw'	5.2"	-1,3	-4,9	-2,8	1,7	-3,8	-0,7	5,2	-2,4	2,0
	5.7"	-3,1	-6,3	-4,3	-0,8	-5,5	-2,6	2,6	-4,3	0,0
	6.2"	-4,9	-7,6	-5,7	-3,2	-7,1	-4,4	-0,1	-6,1	-2,0

Uq'w'eg" <F qpp2 gu'f g'dcug'f g'ng'p'p'x'o "42281290

.....!

Fcpu" nēpugo drg." ngu" t²uwncu" o qpvtpv" s wg" fcpu" wp" eqpvzvg" f g" etqkuuceg" pqp" i²p²tcvgt" f g" nkp²i crk²." nkp²ef gpeg." r" r tqhpf gwt" gv" r" u²x²tk²" f g" r" r cwxtgv²" f ko lpwgtckl'pvr' nū'ter kf go gpv's wg" rēwi o gpvcvkp" f w'cwz" f g" etqkuuceg" eqppo ks wg' Fcpu" rē" ecu" e²j²cpv." uk' r" etqkuuceg" guv' hckdrg" *3' +." nkp²ef gpeg" f g" r" r cwxtgv²" f ko lpwgtckl'c'ppwnggo gpv'«wp'cwz" f g"5 .8' "cw'bo kkgw'wt dclp."4 .9' "cw'bo kkgw'wt c'ng' 4.;' "cw'plxgcw'pcvkpcr'0' Rct" ter r qtv' «"r" r tqhpf gwt" f g" r" r cwxtgv²." egu" r tqr qt vkpu" uqpv' tgur gevkggo gpv' f g" 6.;' . " 5.5' " gv' 5.9' 0' Fg" o 'o g." egwg" t²f wkvkq" tguv" r tqo gwgwg" mtus w'k' u'ci k' f g" r" u²x²tk²" f g" r" r cwxtgv²." uqk' wpg" f ko lpwkq" tgur gevkg" f g"7.5' .5.9' "gv6.2' 0"

Egr gpf cpv." r" xkqrcvkp" f g" n'j { r qj³ ug" hqpf cpv' r" r tgo k²tg" uko wrcvkp" o qpv' t' s wg" ngu" r gtu' r gevkgu" f g" t²f wkvkq" f g" r" r cwxtgv²" uqpv." fcpu" nēpugo drg." o qkpu" r tqo gwgwgu' 0' Ckpu" hqteg" guv' f g" eqpuvcgt" s wg" fcpu" rē" ecf tg" f w'ue²pctkq" dcu" *3.2' +«" etqkuuceg" tgf kntkdwxg" pqp" pgwtg." nkp²ef gpeg" f g" r" r cwxtgv²" tkus wgtck' f' cwi o gpvt" f g"7.;' "gp" o kkgw'wt dclp."2.7' "gp" o kkgw'wt c'ng' v' f g"5.2' "cw'plxgcw'pcvkpcr'0' Egwg" cwi o gpvcvkp" f g" r" r cwxtgv²" ugtck' r nū" tguv' v' k' cw' plxgcw' f g" r" r tqhpf gwt" f g" r" r cwxtgv²." uqk' tgur gevkggo gpv' 33.7' .4.;' "gv' 8.9' . "gv' cw' plxgcw' f g" r" u²x²tk²" f g" r" r cwxtgv²." uqk' tgur gevkggo gpv' 37.;' .7.2' "gv' 32.2' 0"

Vgu" gpugl' pgo gpv" kpf ks wgpv' s wōwp" cwi o gpvcvkp" f g" nkp²i crk²" f g"3.2' "ko r rks wg" pqp" ugwgo gpv' wpg" k' j' kdkkq" f g" nēghv" gueqo r v²" f g" r" r etqkuuceg" eqppo ks wg" *3' + o cku" i crgo gpv' wpg" cwi o gpvcvkp" f g" r" r cwxtgv²" fcpu" egu" t' qku" hqto gu' 0' F' ogo dr' g." ug" uqpv' r' nū' r cwxtgu' r cto k' r' u' r cwxtgu' s w' k' ugt' qv' r' nū' v' qvej² u' 0"

Eg" p' g' u' s wō" r ctvt" f' o' w' p' cwz" f g" etqkuuceg" uwr² tkgw" qw" i cni" «"5.7' "s wg" nēghv" k²i crk²" *3' + eqo o gpeg" «" u' g' u' qo r gt' 0' Eg" ecu" f g" h' i' wtg" eqpegt' pg" guv' p' v' m' go gpv' nkp²ef gpeg" f g" r" r cwxtgv²" «" v' w' u' ngu" plxgcwz" wt dclp." t' w' c' n' g' v' p' c' v' k' p' c' r' 0' R' q' w' t' s' w' g' e' g' w' g' d' c' k' u' g' e' q' p' e' g' t' p' g' r' u' f' h' i' t' g' p' v' u' h' q' t' o' g' u' f' g' r' r' c' w' x' t' g' v' . ' k' r' i' h' w' f' t' c' k' w' p' ' c' w' z' ' f' g' ' e' t' q' k' u' c' e' g' ' f' g' u' f' f' r' g' p' u' g' u' r' c' t' j' c' d' k' c' p' v' u' w' r' t' k' g' w' ' q' w' i' c' n' i' «"6.2' . ' e' o' g' u' v' ' r' g' e' c' u' f' w' u' e' p' c' t' k' j' c' w' f' c' p' u' r' g' e' c' f' t' g' f' w' s' w' r' i' k' i' g' u' v' c' u' u' w' o' ² w' p' ' c' w' z' ' f' g' e' t' q' k' u' c' e' g' r' nū' q' r' v' o' k' u' g' 0'

Fcpu" rē" ecf tg" f w'ue²pctkq" j' cw" *5.7' +«" etqkuuceg" tgf kntkdwxg" pgwtg" *pqp" pgwtg+ " rē" t' { j' o' g' f' g' r" dckuug" f g' x' k' g' p' v' e' q' p' u' s' w' g' p' v' g' v' u' g' u' k' w' g' t' c' k' v' «"32.4' " *6.5' + r' c' t' ' c' p' ' c' w' p' l' x' g' c' w' ' p' c' v' k' p' c' r' 0' C' x' g' e' w' p' ' c' w' z' ' c' p' p' w' g' n' f' g' e' t' q' k' u' c' e' g' f' f' o' q' i' t' e' r' j' k' s' w' g' f' g' 3.63' *TI RJ . " 4226+ " rē" p' q' o' d' t' g' f' g' r' c' w' x' t' g' u' f' l' o' k' p' w' g' t' c' k' v' «" w' p' ' c' w' z' ' f' g' : . ; ' ⁶ *4.;' + 0' E' g' u' t' { j' o' g' u' f' g' d' c' k' u' g' k' o' r' r' k' s' w' g' s' wō" o' q' { g' p' v' g' t' o' g' . " u' q' k' v' 8' c' p' u' . " rē" p' q' o' d' t' g' v' q' v' c' n' f' g' r' c' w' x' t' g' u' r' q' w' t' c' ' v' t' g' t² f w' k' f' g' r' t³ u' f' g' o' q' k' k² " u' k' r" etqkuuceg" f gu" f² r gpugu" f gu" o² pci gu" guv' uqwgpgw" gv' pgwtg' x' g' t' u' w' v' p' g' d' c' k' u' g' h' i' o' k² g' f' g' 39.6' " u' o' g' m' g' u' v' p' q' p' p' g' w' t' g' 0"

Gw² i ctf " «" egu" uko wrcvkpu." k' r' i' u' c' x³ t' g' s' w' g' v' q' w' g' e' t' q' k' u' c' e' g' f' w' p' l' x' g' c' w' o' q' { g' p' f' w' t' g' x' g' p' w' q' w' f' g' u' f' f' r' g' p' u' g' u' p' g' p' v' t' c' . p' g' r' c' u' p' e' g' u' c' k' t' g' o' g' p' v' w' p' g' t² f w' e' v' k' q' p' f' g' r" r" r cwxtgv² 0' Rqwt" u' c' u' w' t' g' t' s' wōwp" hckdrg" etqkuuceg" c' k' f' g' u' g' h' g' u' d' p² h' s' w' g' u' u' w' t' r" r" t² f w' e' v' k' q' p' f' g' r" r" r cwxtgv² . " k' r' i' g' u' v' k' p² n' e' v' c' d' r' g' f' g' u' c' d' k' i' u' g' t' nkp² i crk² 0' Fcpu" wpg" v' g' m' g' e' q' p' f' k' k' q' p' . v' q' w' g' h' h' q' t' v' f' g' e' t' q' k' u' c' e' g' r' g' t' o' g' w' t' c' k' v' f' g' t² f w' k' g' r' u' f' h' i' t' g' p' v' u' h' q' t' o' g' u' f' g' r' c' w' x' t' g' v' ² «" f' g' u' v' c' w' z' "

"Uqk' r' q' r' g' ' c' w' z' ' f' g' e' t' q' k' u' c' e' g' f' g' r' c' w' x' t' g' u' = r' i' g' ' c' w' z' ' f' g' e' t' q' k' u' c' e' g' f' f' o' q' i' t' e' r' j' k' s' w' g' = g' v' P_o/P_o " c' w' z' ' f' g' x' c' t' k' v' k' p' f' g' nkp²ef gpeg" f g' r' cwxtgv² . ' q' p' r' g' w' b' o' q' p' v' t' g' t' s' w' g' r' q' ? ' r' - " P_o/P_o - ' r' 0' P_o/P_o "

ko r qtvcpu0'Gp'tgxcpej g. "uk'rc"etqkuuceg"2 eqqo ks wg"kp'wkv'wpg"etqkuuceg"eqplqkpwg"
f g'ndp2 i crk2. "kl'guv'r quukdrg "f)cuukvgt "«'wpg'ci i txcvkvq'f g'rc'r cwxtgv2 "f cpu'vwgu'ugu"
hqto gu0Rqwt'cxqkt'wp'ghgv'hcxqtdcrg'uw'rc't2 f wvkvq'f g'rc'r cwxtgv2. "rc"etqkuuceg "f gu"
f2 r gpugu'r gt'ecr kc" f qk'cxqkt'wp'cvz'uw'2 tkgw "«'egnk'f g'ndp2 i crk2 "cw'o qkpu'f g'tqku"
hku0'
"

Gcpv'f qpp2 "s wg"egwg"cpnc' ug"tguv"gz "cpv'gv'ucpu"o 2 o qkt'g'f cpu'rc"o guwt'g'qA'gng'pg"
vkv' r cu" eqo r v" f gu" kvgtcevkvpu" r cu2 gu" gvt'g" rc" r cwxtgv2 " gv' ngu" f gwz" hcevgwu"
gzr nckvku"etqkuuceg" gv' kp2 i crk2. "kl' uax3 t'g" r gt'vkv' f g' ug" t2 h2 t'gt " «" wpg" cpnc' ug"
f { pco ks wg'r qwt "2 xcmgt'ndko r qtvcpegt'g'rc'vkv'g'f g'rc"eqpv'kdwkvq'f g'egu'f gwz' hcevgwu"«"
n2 xqnvkvq'f g'rc"r cwxtgv2 0'Rtqe2 f gt'f g'egwg"hc±qp"r gto gwtck'f g'«'k'eqphko gt"qw"
kphko gt" n2 { r qy 3 ug" f g" rc" etqkuuceg" tgf kvtkdwxg" pgwt'g"= gv' "k' tgr'vkv'gt" ngu"
t2 uwncu'f gu'ko r cev'uko w'f u'f gu" ue2 pctkv'f g'etqkuuceg. "gv'eg"gp't2 xkv'v'«'rc"j cwuug"
qw'«'rc"dcuug'ngu'2 rucvkv2 u'r cwxtgv2 /etqkuuceg'gv'qwr' cwxtgv2 /kp2 i crk2 0"
"

2.3.2. Résultats de la décomposition dynamique de la pauvreté : une analyse *ex post* de la relation pauvreté-inégalité-croissance

Cxcpv'f g'r t2 ugv'gt'ngu't2 uwncu. "kl'eqpv'kv'v'f ædqtf "f g'uki pcrgt's wg"rc" f2 eqo r qukvq'p"
f g'rc'xctk'kvq'f g'rc'r cwxtgv2 "gzki g'rc'pgwt'crkvkvq'f g'ng'gv'f g'ndp'rc'kvq'o q' gppcpv'
pqvo o gpv' f gu" kp'f legu'f g" r tkz " vgo r qtgu" gv' r ct" | qpg" f g" t2 uk' gpeg" f cpu' ng" dw' f g"
tckvqppgt" gp" vgo gu" t2 gnu0' Gp" qwt'g. " egwg" f2 eqo r qukvq'p" uw' r qug" wpg" f2 hkvkvq'p"
kf gp'ks v'g'f g'rc'rc' p'g'f g'rc' cwxtgv2 "gp'vgo gu't2 gnu'cw'eqwu'f g'rc'r2 tkqf g'eqpv'k'2 t2 g0E'gu"
f gwz " r t2 ecwkvqpu" v'ej pls wgu" uqpv' f g" pcwt'g " «" o kgwz " cr r t2 j gp'f gt " gv' ndko r cev' gv' rc"
f2 hkvkvq'p'f gu'r qrvks wgu'f g'hwg'eqpv'g'rc'r cwxtgv2 0'Rqwt'eg'hck'g. "ngu'f2 h'rc'v'gw'u't'gv'gpwu"
qp'v2 v'2 "ecrew'f u'uw'rc"dcug'f gu'tcr r qt'w'f gu" ugwku'f g'r cwxtgv2 "r ct'o kv'gw'f g't2 uk' gpeg"
gv'r ct'r2 tkqf g'eqpv'k'2 t2 u0"
"

Ngv'cdrgcwz'6. "7" ("8"r t2 ugv'gpv'ngu'ghgv'f g'rc"etqkuuceg"gv'f g'ndp2 i crk2. "gp'vgo gu"
cduqnu. "uw'rc'xctk'kvq'q'dugx2 g'f g'rc'r cwxtgv2 "uw'wpg'r2 tkqf g'f qpp2 g0E'gu't2 uwncu. "
qd'v'gpwu'ugmp'ngu'o 2 v' qf gu'f { pco ks wgu'f g'F cw' (Txcvkvq' "3; ; 4+"gv'f g'Uj qttqemu"
"3; ; ; + " r gto gwgpv' f æpcnc'ugt' ndp'vgtcevkvq' gv' rc" eqphki wcvkvq' uko wncp2 gu' f gu"
kphw'gpegu'f g'rc"etqkuuceg"gv'f g'ndp2 i crk2 "uw'rc'r cwxtgv2 0"
"

Cas du milieu urbain

Eqo o g'kl'c'2 v'2 "uwuo gp'kvqpp2. "ng'eqpv'gz'v'2 eqqo ks wg"u'gv'r ct'v'wrtku2 "gpv'g'3; ; 7"gv"
3; ; 3"r ct'wpg'r j cu'f g'dcuug'f g'rc'r cwxtgv2 "«'v'wu'ngu'pk'x'cwz'vtdckp. "t'wcn'gv'pc'v'qpcr0'
Uk' n2 qp" t'g'kv'v' ndp'kv' gpeg" f g" rc" r cwxtgv2 " wtdckp'g. " hqteg" guv' f g" eqpv'cvgt " s wg" rc"
f ko kv'wkvq'f g'rc'r ct'v'f gu'r cwxtgu"7.9"r qkpu'f g'r qwte'g'p'ci g'gu'v'f w'g'r tkp'kr cng' gpv'«"
ng'ghv'etqkuuceg0"
"

Gp' ghgv. "uk' ng" ugw' hcevgw" etqkuuceg" cxck' kv'vgt'x'gpw' / " rc" f kvtkdwxq' guv' t'guv2 g"
eqpv'cv'g' / " egwg" dcuug' cwtck'2 v'2 "f g" 7.4 "60+"r qkpu'ugmp" n2 cr r t'qej g'f g'F cw' ("
Txcvkvq' "Uj qttqemu+0'Dl'gp's wg"ndko r cev'f g'ndp2 i crk2 "f go gwt'g'o qkpu'ko r qt'v'p's wg"
egnk'f g'rc"etqkuuceg. "kl'guv'ndp'f g'v'g'p2 i rki g'cdrg0' Kl'o qpv'g's wg"rc"t2 r ct'v'kvq'f gu"
"

tlej guugu" c" hcxqtka? "rc" r qr wcvkp" r cwxtg' Gp" ghgv. "uk"rc" f² r gpug" o q{ gppg" t² gm² wkv' tgu² g" eqpuvcpvg. "ig"vcwz" f" g" r cwxtg² "cwtck"ej w² "f" g" 4" *3.4+ r qkpw" ugmpp" ncr r tvej g" f" g" F cw("Tcxcmkpp" *Uj qttqemu+0' "

Gp" vgt o gu' tgrvku. "ugmp" ncr r tvej g" f" g" Uj qttqemu. '9; ' "f" g"rc" dckug" qdugt² g" f" g"rc" r ctv' f" gu" r cwxtgu" f" cpu" rgu" | qpgu" wdckpgu" uqpv" cwtkdwdrgu" «"rc" etqkucpeg" f" gu" f² r gpugu" o q{ gppgu" r gt" ecr kc. "rg" ej cpi go gpv' f" A" «"rc" dckug" f" g" nkp² i crk² "gp" o kkgw" wdckp" kpvgtxkpv' r qwt' 43' "f" g"rc" dckug" f" g" nkp² f" gpeg" f" g"rc" r cwxtg² "f" cpu" eg" o kkgw' "

Vcdrgcw6" < **Décomposition de l'évolution des indices de pauvreté en milieu urbain selon les méthodes de Datt & Ravallion (1992) et de Shorrocks (1999)**

Période	Variation de P_{α}	Effet croissance		Effet inégalité		Résidu	
		Datt & Ravallion	Shorrocks	Datt & Ravallion	Shorrocks	Datt & Ravallion	Shorrocks
Incidence de pauvreté (P_0)							
3; : 7/3; ; 3"	/7.9"	/7.4"	/6.7"	/4.2"	/3.4"	- 3.6"	//"
3; ; 3/4223"	2"	- 3.8"	- 3.: "	/4.2"	/3.: "	- 2.6"	//"
3; : 7/4223"	/7.9"	/5.7"	/5.7"	/4.5"	/4.0"	- 2.04"	//"
4223/4229"	/4.: "	/5.5"	/5.3"	- 2.4"	- 2.5"	- 2.5"	//"
3; : 7/4229"	/: .8"	/8.9"	/8.7"	/4.4"	/4.3"	- 2.5"	//"
Profondeur de pauvreté (P_1)							
"3; : 7/3; ; 3"	/4.2"	/3.7"	/3.6"	/2.9"	/2.8"	- 2.3"	//"
3; ; 3/4223"	2"	- 2.8"	- 2.7"	/2.6"	/2.7"	/2.3"	//"
3; : 7/4223"	/4.2"	/2.; "	/2.; "	/3.5"	/3.4"	- 2.3"	//"
4223/4229"	/2.9"	/2.9"	/2.9"	- 2.2"	2.2"	- 2.2"	//"
3; : 7/4229"	/4.9"	/3.: "	/3.9"	/3.3"	/3.2"	- 2.5"	//"
Sévérité de pauvreté (P_2)							
"3; : 7/3; ; 3"	/3.2"	/2.8"	/2.8"	/2.7"	/2.7"	2.3"	//"
3; ; 3/4223"	- 2.24"	- 2.4"	- 2.3: "	/2.3"	/2.38"	/2.28"	//"
3; : 7/4223"	/3.2"	/2.6"	/2.55"	/2.: "	/2.9"	- 2.3"	//"
4223/4229"	/2.46"	/2.46"	/2.46"	2.2"	2.2"	2.2"	//"
3; : 7/4229"	/3.5"	/2.: "	/2.8"	/2.9"	/2.8"	- 2.5"	//"

Uqwtg" < F qpp² gu' f" g' dcug" f" gu" GP EFO "3; : 6: 7" gv' 4222 23" gv' f" g" nGP P XO "3; ; 2: 3' "

Ngu'ghgw'etqkuucep g'gv'lp² i crk² "qp'gw'f gu'ghgw'uko krct gu'uw'ngu'cwt gu'hqto gu'f g'rc" r cwxtgv² "wdckpg0F w'r qkp'f g'xwg'f g'rc" r tqhpf gwt'f g'rc" r cwxtgv². 'egu'eqp'v'kdwkpu'ug' ukwgpv'v'w'q'w'u'ug'np'ncr r tcej g'f g'Uj qttqemu. 't'gur ge'v'x'go gpv'«'92' 'gv'«'52' 0Uw'rg" r ncp'f g'rc" u² x² tk² "f g'rc" r cwxtgv² "wdckpg."82' " f g'rc" dckug" qdugt x² g' uogz r ks wgpv' r ct" n'ghgw'etqkuucep g'gv'62' "2 ej qk" «" n'ghgw'lp² i crk² 0'Eg" s wk' o qpv't g' dgn' gv' dkgp" s wg" rc" dckug" f g' n'lp² i crk² " wdckpg." gpvtg"3; ; 7" gv"3; ; 3. "c" r tqhk² " dgcweqwr " r nu' cwz" r nu' r cwxtgu' r cto k'ngu' r cwxtgu' wdckpu0"

Gpvtg"3; ; 3" gv"4223. "n'ghgw'etqkuucep g'p" o k'gw' wdckp" gu'f g' uki pg" r qukkh'0' K' hck' cr r ctc, xtg" s wg" n'p'ekf gpeg" f g' rc" r cwxtgv² " cwtck' cwi o gpv' " f g" 3.8" *3.: + r qkp'w' f g" r qwtegp'ci g' ugnp" n'cr r tcej g'f g" F cwg" ("Tcxcmkqp" *Uj qttqemu+ uk' rc" tgf kwt kdwkqp" ² vck't guv' g' l'pej cpi ² g'0' Cwtgo gpv'f kv. "ucpu" ngu' ej cpi go gpv' l'p'v'g' x'gpw' cw' plxgcw' f g' n'lp² i crk² " uw' rc" o ' o g' r² tkqf g' qp" cwtck' f A' ug' tgv' qwxgt" cxge" wpg" r ct' v' f gu' r cwxtgu' r nu' ko r qt' v' cpv' g' gp"4223' s wgp"3; ; 30"

Gp'ghgw. uk'rc" f² r gpug' o q { gppg² vck't guv' g' eqpucpv'g. n'p'ekf gpeg' f c'rc" r cwxtgv² " cwtck' ej w² " f g"4" *3.: + r qkp'w' ugnp" n'cr r tcej g'f g" F cwg" ("Tcxcmkqp" *Uj qttqemu+ 0'Eg' v' ko r cev⁷" r qukkh' f g' n'lp² i crk² " uw' rc" t² f v'ekp' f g' rc" r cwxtgv² " t'guv' ² i crgo gpv' r gtegr v' dng" cw' plxgcw' f g' rc" r tqhpf gwt' gv' f g' rc" u² x² tk² " f g' rc" r cwxtgv² " wdckpg" s wk' uqp' v' f gwz " l'p'f legu' r nu' ugp' kdrgu" «" rc" t² r ct' v' k' qp' f gu' t' lej guugu' cw' ugp' f g' rc" r qr w' v' k' qp' r cwxtg0"

Ret" ter r qt' v' «" rc" xctk' v' k' qp' f g' rc" r cwxtgv² " wdckpg" uw' rc" r² tkqf g" 3; ; 7/4223. " rc" f² eqo r qukkh' hck' cr r ctc, xtg" s w«" rc" h'q'ku'rc" etqkuucep g'v' n'lp² i crk² " qp'v' eqp'v' kdw' " «" rc" t² f v'ekp' f g' rc" r cwxtgv² " f'cpu' v'w'gu' ugu' hqto gu'0' Uk' n'qp" ug' n'ko kg' f'cpu' w'p" r tgo kgt" vgo r u" «" n'p'ekf gpeg' f g' rc" r cwxtgv² " wdckpg."83.6' " f g'rc" dckug' f g' rc" r cwxtgv² " cw' ugp' u" f g" Uj qttqemu+ uqp' v' cwt' kd' w' d'rgu' «" rc" etqkuucep" uk' n'lp² i crk² " guv' t' guv' g' eqpucpv' g'0' Nc" dckug' f g' n'lp² i crk² " wdckpg' uw' rc" o ' o g' r² tkqf g' l'p'v'g' x' l'gpv' r qwt"5: .8' " f g'rc" dckug' f g' rc" r ct' v' f gu' r cwxtgu' uk'rc" f² r gpug' o q { gppg' guv' t' guv' g' eqpucpv' g'0"

F w' r qkp' v' f g" xwg' f g" rc" r tqhpf gwt' gv' f g' rc" u² x² tk² " f g' rc" r cwxtgv² " wdckpg." egu' r tq' r qt' v' k' pu' uqp' v' t' gur ge'v'x'go gpv' f g'67' "gv'55' " r qwt' h'g' h'ce'v'w' etqkuucep g'v' f g'77' "gv'89' " r qwt' h'g' h'ce'v'w' l'p² i crk² 0' Gpeqt g' guv' k' s' wg' egu' f gwz " l'p'f legu' o qpv' gpv' ngw' h'q' v' g' ugp' kd' k' k' «" rc" t² f v'ekp' f g' n'lp² i crk² 0'

Gpvtg"4223' gv"4229. "ng'eqp'v'z'v'g² eqp'qo ls wg' u'ogv' r ct' v' w' r' t' k' u² " r ct' v' w' g' r' j' cug' f g' dckug" tgo cts w' d'rg' f g' rc" r cwxtgv² " «" v' w' u' ngu' p' l'x' g' c' w' z' " wdckp. " t' w' c' n' g' v' p' c' v' k' p' c' r' 0' U' k' n' q' p' " t' g' v' k' p' v' n' p' e' k' f' g' p' e' g' " f' g' rc" r cwxtgv² " wdckpg. " h'q' t' e' g' " guv' f' g' " e' q' p' u' c' v' t' " s' w' g' " rc" f' k' o' l' p' w' k' q' p' " f' g' rc" r ct' v' f' g' u' r' cwxtgu' *4.: ' r' q' k' p' u' f' g' r' q' w' t' e' g' p' c' i' g' + ' g' u' v' f' w' g' " v' q' c' r' g' o' g' p' v' «" n'ghgw'etqkuucep g'0"

Gp'ghgw. uk'rc" etqkuucep" ² vck' p' g' w' t' g. " egw' g' dckug' cwtck' ² v' " f g"5.5" *5.3+ r qkp'w' ugnp" n'cr r tcej g'f g" F cw" ("Tcxcmkqp" *Uj qttqemu+ 0' Gp" f² r k' v' f g' uqp" ² v' q' k' s' g' u' g' u' g. " n'ko r cev' f g" n'lp² i crk² " f go gwt' g' p' q' p' o' q' k' p' u' ko r qt' v' cp' v' 0' K' i' o' q' p' v' t' g' s' w' g' rc" t² r ct' v' k' qp' f gu' t' lej guugu' c" f² h'cxqt' k' u² " rc" r qr w' v' k' qp' r cwxtg0' Gp" ghgw. uk'rc" f² r gpug' o q { gppg" t² gmg" ² vck' t' guv' g' g'

⁷Egu' t² uw' n'cu' uqp' v' eqt' qd' q' t² u' r' ct' rc" dckug' f g' n'lp² i crk² " wdckpg. " o' guv' t² g' r' ct' n'p' f' leg' f' g' t' l'p' k' i' ² p' ² t' c' r' k' u² " v' r' ct' v' w' r' t' g' o' g' p' v' r' ct' n'p' f' leg' f' c' v' n'p' u' q' p' g' v' r' f' q' o' l' p' c' e' g' u' l' w' e' j' c' u' k' s' w' g' c' w' u' g' p' u' f' g' N' q' t' g' p' l' s' w' k' l' p' f' s' w' g' n' c' o' ² r' i' q' t' c' v' k' p' f' w' p' l' x' g' c' w' f' g' x' k' e' f' w' s' w' l' p' k' g' l' p' f' t' l' g' w' f' g' rc" f' k' u' t' k' d' w' k' q' p' g' p' o' k' i' g' w' w' d' c' k' p' " E' H' O' M' O' U' q' w' k' *422: + " e' F' { p' c' o' l' s' w' g' u' f' g' n'lp² i crk² i. " Ngu' E' j' g' t' u' f' w' R' i' p' p' A' 39' 4'

eqpucpvg."rg"cwz"f g"r cwtgv² "cwtck"² v² "j ku² "f g"2.4"*2.5+r qpw"ugmp"n̄c r r tvej g" f g"
F cw" ("Tcxcrkqp" *Uj qttqem:0 Gp" vto gu" tgrvku."ugmp" n̄c r r tvej g" f g" Uj qttqem."
332.9' "f g" r "dckug" qdugt x² g" f g" r "r ctv" f gu" r cwtgu" f cpu" rgu" | qpgu" vtdckpgu" uqpv'
cwtkdwdrgu" <" r "etqkucepeg" f gu" f² r gpugu" o q{ gppgu" r gt" ecr kc." rg" ej cpi go gpv' f Â' <"
n̄cvi o gpvcvqp" f g" n̄k² i crk² "vtdckp" kpvgtxkpv' r qwt" 32.9' "f g" r "j cwuug" f g" n̄k² pef gpeg"
f g" r "r cwtgv²" f cpu" eg" o krgw' Gp" f æwtgu" vto gu. "ucpu" rgu" ghgw" r qukku" f g" r "
etqkucepeg." r "r cwtgv² "vtdckpg" cwtck"² v² "cwi o gpv² g" gptg" 4223" gv' 42290"

Nghgv' k² i crk² "pg" ugv' r cu' t² r gtew² "uwt" rgu" cwtgu" hqto gu" f g" r "r cwtgv² "vtdckpg" 0Uc"
eqpv' kdwkqp" uwt "r "dckug" f g" r "r tqhpf gwt" gv' f g" r "u² x² tk² "f g" r "r cwtgv² " guv' pwrng"
ugmp" n̄c r r tvej g" f g" Uj qttqem 0Eg's wk' o qpv' g's wg" 322' "f g" r "dckug" qdugt x² g"² ej qk' <"
nghgv' etqkucepeg. "gv' s wg" r "j cwuug" f g" n̄k² i crk² "" "vtdckpg" pæ" r cu' ci i tcx² "rgu"² ectu"
gptg" rgu' r cwtgu. "gv' r ctvewk² tgo gpv' r cto k' rgu' r n̄u' r cwtgu" vtdckpu' 0"

Gp" ug" ukwcpv' f cpu" wpg" rpi wg" r² tkqf g." 3; : 7/4229. "r t³ u" f g" 98' "f g" r "dckug" f g"
n̄k² pef gpeg" f g" r "r cwtgv² "vtdckpg" guv' cwtkdwdrgu" <" nghgv' etqkucepeg" f gu" f² r gpugu' r gt"
ecr kc." rg" ej cpi go gpv' f Â' <" r "dckug" f g" n̄k² i crk² ." uk' qp" r qpf³ tg" f cexcpvi g" r "
r qr wcvqp" r cwtg" f cpu" r "f kwtkdwkqp." kpvgtxkpv' r qwt" 46' "f cpu" r "dckug" f g" r "r ctv"
f gu' r cwtgu" f cpu' eg" o krgw' 0"

Gp" ghgw. "uk' hg" ugwi' hcevgw" etqkucepeg" cxck' lqw² " ó" r "f kwtkdwkqp" guv' tgu² g" eqpucpvg" /."
rg" cwz" f g" r cwtgv² "cwtck" r cu² "f g" 35.5" "gp" 3; : 7" <" 9' "gp" 4229" cw' rkw' f g" 6.: ' 0'
Kpxgtugo gpv. "uk' r "f² r gpug" o q{ gppg" guv' tgu² g" eqpucpvg. "r "dckug" f c' h̄k pef gpeg" f g" r "
r cwtgv² "cwtck"² v² "f g" 4.3' r qpw' f g" r qwt egpvi g" ugmp" n̄c r r tvej g" f g" Uj qttqem 0"

Ret" tcr r qtv" <" r "dckug" f g" r "r tqhpf gwt" f g" r "r cwtgv² ." grng" kpego dg" <" nghgv'
etqkucepeg" <" j cwgw" f g" 85' ." gv' <" nghgv' k² i crk² <" j cwgw" f g" 59' 0Egu' r tqr qt vqpu"
uqpv' tgr gevgo gpv' f g" 72' "ej cewpg" r qwt" r "dckug" f g" r "u² x² tk² "f g" r "r cwtgv² "
vtdckpg 0Egu' lpf keg' u' o qpv' gpv' dgn' gv' dlgp' s wg" r "etqkucepeg" c" guugpv' kmg' o gpv' eqpv' kdw² "
<" r "dckug" f g" n̄k² pef gpeg" f g" r "r cwtgv² ." gv' r "dppg" t² r ctv' kqp" hxxqtucpv' r "
r qr wcvqp" r cwtg" gp" o krgw' vtdckp" c" eqpv' kdw² " <" t² f vktg" rgu"² ectu" gptg" rg" pkxgcw' f g"
xlg' f gu' r cwtgu" gv' hg' ugwi' f g' r cwtgv² 0"

Egu" f kht² tgpw" kpf keg' u' tguuqtvcv' f g" r "f² eqo r qukkqp" f g" r "r cwtgv² " vtdckpg."
eqphto gpv' guugpv' kmg' o gpv' r "r t² f vktg" ugmp" rcs wmg' n̄k² i crk² "kphwpeg" hqtgo gpv'
r "r cwtgv² " vtdckpg 0Nc" t² f vektqp" f gu" k² i crk² u' eqpv' kdwtckv' <" r "t² f vektqp" f g" r "
r cwtgv² " cwuuk' dkg' f cpu' wp" eqpvz vg' f g" etqkucepeg' r qukkxg' qw' f g" etqkucepeg' p² i cvkxg' <"
f cpu" r "r tgo lgt" ecu. "n̄k' o r cev' f g" n̄k² i crk² "tgp' hqteg" egnk' f g" r "etqkucepeg." gv' f cpu" r "g"
ugeqpf "ecu. "ki' r "eqo r gpug" gp" cw² pvcv' n̄c eegpwc vqp" f g" r "r cwtgv² 0Gp" vto gu" f g"
r qrkks wgu"² eqpqo ks wgu. "r ctgku" eqpucv" uwr r qugpv' s wg" r qwt" t² f vktg" ghlecego gpv' r "
r cwtgv² " vtdckpg" cwuuk' dkg' f cpu' wp" eqpvz vg' f g" etqkucepeg' r qukkxg' qw' f g" etqkucepeg"
p² i cvkxg. "kri' ugtckv' guugpv' kmg' f æcuwtgt" wpg' o krgwtg' tgf kwtkdwkqp" f gu' t gxgpw' 0"

Cas du milieu rural

Gp'o kngw'twcn'ncpcnf ug'f gu't²uwn'cu'o gv'gp'²xkf gpeg'wp'cwtg'uej²o c'f d'pvtce'kqp' gpvtg'rc'etqkuuceg'gv'ndp²i crk²"gp'vgo gu'f g't²f we'kqp'f g'rc'r cwtg'v²OC w'eqwu'f g'rc' r²tkqf g'3; : 7/3; ; 3." ; 7.7' " f g'rc' dckuug'f g'ndp'ekf gpeg'f g'rc'r cwtg'v². " cw'ugpu'f g' Uj qttqemu." uqpv' cwtkdwdrgu" «"rc' etqkuuceg'f g'rc'f²r gpug'o q{ gppg" «" f kwtkdwkqp' pgwtg'0Ng'tgug'*6.7' +uøgzr rks wg'r ct'rg'ej cpi go gpv'f cpu'rc't²r ct'v'kqp'f gu't'ej guugu' Ng" hce'vwt' k²i crk²" pæ" f qpe"rcu'r tqxqs w²" wp'g" dckuug' kō r qt'v'p'v'g'f g'rc'r cwtg'v²" eqo o g'eø'vck'rg'ecu'gp'o kngw'wdckp'0Gp'vgo gu'f g'r tqh'p'f gwt'f g'rc'r cwtg'v². " egu' r tq'qt'v'kpu'uqpv'tgur ge'v'x'go gpv'f g'97.2' " gv'47.2' 0'Uæi kuucpv'f g'rc'u²x²tk²"f g'rc' r cwtg'v². " egu'k'p'f legu'ug'ukw'gpv'tgur ge'v'x'go gpv'«'84.7' " gv'59.7' 0'E'g'ej cpi go gpv'f cpu' rko r cev'f g'ndp²i crk²"o qpv'tg's wg'rc't'gf kwtkdwkqp'f gu't'ej guugu'gp'o kngw'twcn'nc'w'ck' dgcweqwr "t²f v'k'nd'ectv's v'k'u²r ct'g'rgu'r cwtg'u'cw'ug'v'k'f g'r cwtg'v²"s wg'f g't²f v'k'g'rg' p'qo dt'g'f g'r cwtg'u'0E'g'f g't'p'k't'qdl'ge'v'k'c'guug'p'v'g'mgo gpv'²v²" r'ch'k'g'f g'et'qkuuceg'0"

Vcdrgcw'7"<F²eqo r qukk'p'f g'nd'xq'v'k'p'f g'u'k'p'f legu'f g'r cwtg'v²"gp'o kngw'twcn'nc'ug'p'rgu' o²v'j qf gu'f g'F'cw'k' "T'cx'cn'k'p'3; ; 4+"gv'f g'Uj qttqemu'3; ; ; +"

Période	Variation de P_{α}	Effet croissance		Effet inégalité		Résidu	
		Datt & Ravallion	Shorrocks	Datt & Ravallion	Shorrocks	Datt & Ravallion	Shorrocks
Incidence de pauvreté							
"3; : 7/3; ; 3"	/: .:"	/: .2"	/: .6"	/2.3"	/2.6"	/2.9"	//"
3; ; 3/4223"	- 9.3"	- 708"	- 802"	- 208"	- 308"	- 20 "	//"
3; : 7/4223"	/309"	/402"	/404"	- 209"	- 207"	/207"	//"
4223/4229"	/32.9"	/35.6"	/35.4"	- 4.7"	- 4.7"	- 2.3"	//"
3; : 7/4229"	/34.6"	/36.3"	/36.7"	- 4.7"	- 4.3"	/2.; "	//"
Profondeur de pauvreté							
"3; : 7/3; ; 3"	/504"	/406"	/406"	/20 "	/20 "	- 2023"	//"
3; ; 3/4223"	- 404"	- 309"	- 30 "	- 206"	- 206"	- 208"	//"
3; : 7/4223"	/308"	/209"	/209"	/2057"	/206"	/205"	//"
4223/4229"	/4.8"	/5.6"	/5.7"	- 3.3"	- 3.3"	/2.5"	//"
3; : 7/4229"	/5.9"	/6.3"	/6.4"	- 2.9"	- 2.7"	/2.6"	//"
Sévérité de pauvreté							
"3; : 7/3; ; 3"	/308"	/302"	/302"	/209"	/208"	- 2027"	//"
3; ; 3/4223"	- 302"	- 209"	- 209"	- 2055"	- 205"	- 2023"	//"
3; : 7/4223"	/2084"	/204; "	/205"	/2054"	/2054"	/2023"	//"
4223/4229"	/3.2"	/3.5"	/3.6"	- 2.7"	- 2.6"	/2.5"	//"
3; : 7/4229"	/3.8"	/3.8"	/3.9"	2.4"	- 2.3"	/2.4"	//"

Uqwtg'<f qpp²gu'f g'dcug'f gu'GP'EF O '3; : 6: 7'gv'4222'23'gv'f gu'GP'P XO '3; ; 2: 3'gv'4228'29'

Gpvtg"3; ; 3" gv"4223." n" hckdnguug" f g" n" etqkuuceg" c" gpvtc,p²" wpg" cwi o gpvcvkqp" f g"
nkp²ef gpeg" f g" n" r cwxtgv²" f g" : 6.7' " «" tgf kntkdwkqp" pgwtg." gv" nceegpwcvkqp" f g"
nkp²i crk²" lpvgtxkpv'r qwt"37.7' " f g"n" tgetwf guegpeg" f g"n" r ctvf gu'r cwxtgu"«" f²r gpug"
o q{ gppg"t² gm²"eqpucpvw⁰Egu" r tqr qt vkpu" uqpv" tgur gev²xgo gpv" f g" : 3.: ' " gv"3: .4' " "
r qwt"n" r tqhpf gw" f g"n" r cwxtgv² . "gv" f g"92' "gv"52' " rqtus wkn²u²ci k' f g"n" u²x²tk²" f g"n"
r cwxtgv²0Klt guuqtv' f qpe" f g"egu" kpf legu's wg"n" f²i tcf cvkqp" f g"nkp²i crk²" gp"o krgw' twn'
c" eqpvtkw²" pqp" ugwgo gpv" «" ceetq, t g" n" p qo dtgu" f g" r cwxtgu" gp" o krgw' twn' o cku"
²i crgo gpv" «" ceetq, t g" n" ectv' gpvtg" n" plxgcw' f g" xkg" o q{ gp" f gu' r cwxtgu" gv" n" ugwkn' f g"
r cwxtgv²0Rctgklt² uwnv' tcf wkv²i crgo gpv' n" hck' s wg" eg" uqpv' rgu' r nu' r cwxtgu' r c to krgu"
r cwxtgu" t wtcw" s wkv' qp' n" r nu' r - w' f g" nceetqkuugo gpv' f gu' k²i crk² u" gpvtg"3; ; 3" gv"
42230'

"
"

Uk' nqp" ug" hqecrkug" «" r t² ugpv' uw' n" n" f² eqo r qukkqp" f g" n" xctkcvkqp" f g" n" r cwxtgv²" t wtcrg"
cw" eqwtu" f g" n" r² tkqf g"3; : 7/4223." n" hcevgw" etqkuuceg" o qpvtg' s wg" uk' n" o qf kkecvkqp"
f g" n" f²r gpug" o q{ gppg" u² vck' qr² t² g' ucpu" o qf kkecvkqp" f g" nkp²i crk² . nkp²ef gpeg" f g" n"
r cwxtgv²" cwtck' ej w²" f g"4" *4.4+ r qkpw" f g" r qwtgpcv' g' ugnp" ncr r tcej g" f g" F cwg" (" "
Tcxcnkqp" *Uj qttqem+0' vcpv' f qpp²" s wg" n" dckuug" f g" n" r cwxtgv²" p² «² v²" s wg" f g"3.9"
r qkpw. " eg' r ko r rks wg' s wg" n" hcevgw" k²i crk²" c" r tqxqs w²" wpg" cwi o gpvcvkqp" f w' cwz " f g"
r cwxtgv²" f g"2.9" *2.7+ r qkpw" ugnp" ncr r tcej g" f g" F cwg" (" Tcxcnkqp" *Uj qttqem+0' Gp"
tgxcpj g. " uk' nqp" gzco kpg" n" r tqhpf gw" gv" n" u²x²tk²" f g" n" r cwxtgv² . " eg" t² uwnv' pg"
v' r nu' Gp" ghgv. " n" i³ t g" dckuug" f g" nkp²i crk²" t wtcrg" c" eqpvtkw²" «" t² f wkv' n" "
r tqhpf gw" f g" n" r cwxtgv² . " cw' ugpv' f g" Uj qttqem. " f g"58.6' " gv" n" u²x²tk²" f g" n" r cwxtgv²" "
f g"73.8' 0Gp" f² cwxtgu' tgo gu. " egvtku' r ctkdwa. " ngu' ej cpi go gpv' f c pu' n" f kntkdwkqp" f gu"
tlej guugu" gpvtg"3; : 7" gv"4223" qp' gpvtc,p²" wpg" i³ t g" cwi o gpvcvkqp" f w' p qo dtg' f g"
r cwxtgu. " o cku' co² rkt²" n" ukwcvkqp" f gu' r nu' r cwxtgu" gp" t² f wkv' n" ectv' s wkv' r ctg' ngu"
r cwxtgu" f w' ugwkn' f g' r cwxtgv²0'

"

Cw' eqwtu" f g" n" r² tkqf g"4223/4229." n" ghgv" etqkuuceg" uw' n" t² f wkv' n" f g" n" r cwxtgv²" "
² vck' xkpe²" r ct' n" tgetwf guegpeg" f g" nkp²i crk²" t wtcrg0Gp" ghgv" n" dckuug" f g" nkp²ef gpeg"
f g" n" r cwxtgv²" cwtck' v²" f g"35.6' r qkpw" f g" r qwtgpcv' g. " gp' r cuucpv' f g"47.3' " gp"4223" «"
33.9' " gp"4229." uk' nkp²i crk²" gu' tgu' g" pgwtg0Ng" hcevgw" k²i crk²" c" f qpe" t² f wkv'
nko r cev' f g" n" etqkuuceg" uw' n" dckuug" f w' cwz" f g' r cwxtgv²" f g' r t³ u' f g"3; ' 0"

"

Egv' ghgv" t² f wkv' n" f g' xkpv' r nu' ko r qt vpv' rqtus wkn²u²ci k' f g" n" r tqhpf gw" gv' f g" n"
u²x²tk²" f g" n" r cwxtgv² . " uqk' t gur gev²xgo gpv"54.6' " gv"4: .8' 0Egu" kpf legu" o gwgpv' gp"
gzgti wg" s wg" ngu' r quukdkk² u' f g" n" t² f wkv' n" f g" n" r cwxtgv²" o qp² vck' g" f cpu" vqwggu" ugu"
hqto gu" uqpv' r tqo gwgwugu" gp" o krgw' twn' r qwtxw' s wg" ngu" cev' kpu" gpvtgr tkugu" f g" nwwg"
eqpvtg' n" r cwxtgv²" excpvcv' gpv' n" t² f wkv' n" f g" nkp²i crk²" cw' ugpv' f g" n" r qr wcvkqp" t wtcrg0'

"

Ng" o ' o g" uej² o c" ugv' tgr tqf wkv' gpvtg"3; : 7" gv"42290' Nkp²ef gpeg" f g" n" etqkuuceg" uw' n"
n" t² f wkv' n" f g" n" r cwxtgv²" ² vck' eqpvtctk² g" r ct' n" j cwuug" f g" nkp²i crk²" o cku' cxge" wpg"
cewkv²" o qkpu" ko r qt vpv' eqo r ctcv²xgo gpv' cxge" n" r² tkqf g" 4223/42290' Nghgv"
t² f wkv' n" f g" n" j cwuug" f g" nkp²i crk²" gu' f g"36.7' " r qwt" n" cwz" f g' r cwxtgv² . " f g"33.9' "
r qwt" n" r tqhpf gw" f g" n" r cwxtgv² . " gv" f g"7.; ' " r qwt" n" u²x²tk²" f g' n" r cwxtgv²0"

"

"

Egwg"eqo r ctckuqp"gpvtg"ngu'r² tkqf gu"4223/4229"gv³; : 7/4229."o qpvtg's wæ"mipi "vto g" nko rcev"p²i cvh" f wpg" j cwuug"²xgpwgm" f g" nkp²i crk²" gp" o krkw" twtcl' r qwtc" ^ vtg" cduqtd²" r ct" f gu" r qrkks wgu" f g" tgrpep" f g" r" etqkucep" cz² gu" uw" r" f go cpf g" f gu" o² pci gu" twcwz0"

Maroc total

î "nø ej gmg" pcvkpcrg." r" t² f wevkp" f g" nkp²ef gpeg" f g" r" r cwxtg² "2 vck" gzenwukgo gpv" f wg" «" rco² rktckvqp" f g" r" etqkucep" 0C weqwtu" f gu" r² tkqf gu³; : 7 /3; ; 3."3; : 7/4223" gv³; : 7/4229." r" r j cug" f øzr cpukp" ²eqpgo kswg" ectcev² tk² g" r ct" wpg" cwi o gpvkqp" f gu" f² r gpugu" gp" vto gu" t² gm" c" gpvtc. p² "wpg" dckuug" f g" r" r ctv" f gu" r cwxtgu" t gur gev² kgo gpv" f g" : .4."9.3" gv³ 34.; " r qkpw" f g" r qwtegpvi g" ugmp" nœ r r tqej g" f g" Uj qttqemu0 î " f² r gpug" o q{ gppg" eqpucpv" gp" vto gu" t² gm." r" dckuug" f g" nkp²i crk²" qdugt² g" mtus wg" r" r qr wcvkqp" r cwxtg" gu" v'o kwz" r qpf² t² g. "pœwckv" r cu² v² "uw" hucpv" r qwt" hckg" f² erkpgt" r" r ctv" f gu" r cwxtgu" 0Gp" t gxcpej g. "gmg" c" eqpvtkdw² «" t² f wktg" nœ ectv's wku² r ctg" ngu" r cwxtgu" f wugwklf g" r cwxtg² 0"

Vedrgw8" Décomposition de l'évolution des indices de pauvreté au niveau national selon les méthodes de Datt & Ravallion (1992) et de Shorrocks (1999)"

Période	Variation de P _α	Effet croissance		Effet inégalité		Résidu	
		Datt & Ravallion	Shorrocks	Datt & Ravallion	Shorrocks	Datt & Ravallion	Shorrocks
Incidence de pauvreté (P₀)							
3; : 7/3; ; 3"	/90 "	/: 0"	/: 0"	- 20"	- 20"	/20"	//"
3; ; 3/4223"	- 40"	- 40"	- 30 "	- 20"	- 20"	/20"	//"
3; : 7/4223"	/70"	/80 "	/90"	- 30 "	- 30"	/20"	//"
4223/4229"	/8.6"	/8.: "	/8.6"	/2.5"	2.2"	2.9"	//"
3; : 7/4229"	/34.3"	/34.9"	/34.; "	- 3.3"	- 2.; "	/2.7"	//"
Profondeur de pauvreté (P₁)							
"3; : 7/3; ; 3"	/40 "	/40"	/40"	/20"	/20"	/20"	//"
3; ; 3/4223"	- 20 "	- 207"	- 20"	- 20"	20"	- 20"	//"
3; : 7/4223"	/40"	/40"	/40"	- 20"	- 203"	/20"	//"
4223/4229"	/3.8"	/3.9"	/3.9"	- 2.3"	- 2.3"	- 2.2"	//"
3; : 7/4229"	/5.8"	/5.7"	/5.8"	- 2.3"	2.2"	/2.4"	//"
Sévérité de pauvreté (P₂)							
"3; : 7/3; ; 3"	/30"	/30"	/30"	/20"	/20"	/204"	//"
3; ; 3/4223"	- 20"	- 208"	- 209"	- 20"	- 20"	- 206"	//"
3; : 7/4223"	/30"	/20 3"	/20 6"	/206"	/209"	/207"	//"
4223/4229"	/2.8"	/2.8"	/2.8"	- 2.2"	2.2"	- 2.2"	//"
3; : 7/4229"	/3.8"	/3.6"	/3.7"	/2.3"	/2.3"	/2.3"	//"

Uqwt eg" F qpp² gu" f g" dcug" f gu" GP EFO "3; : 6; 7" gv" 4222 123" gv" f gu" GP P XO "3; ; 2; 3" gv" 4228 129"

Gpvtg'3; ; 3"gv4223.'rc" f² eqo r qukkqp" f g"rc" r cwxtgv² "cw'ugpu" f g"Uj qttqemi" kpf ks wg" s wg"
: 4' " f g" n²wi o gpvcvkpp" f g" rc" r cwxtgv² " «" n²ej gmg" pcvkqpcrg" uqp v" cwtkdwdrgu" «" rc"
hckdrguug" f g"rc" etqkuuceg" f gu" f² r gpugu" r gt" ecr kv. "rg" t gung" *3: ' +lpeqo dg" «" n²kp² i crk² 0'
Egu" r tqr qt vkpu" uqpv² t gur gevkggo gpv" f g" 78' " gv" 66' " r qwt" rc" r tqhqp" f g" rc" r cwxtgv² "
gv" f g" 65' " gv" 79' " r qwt" rc" u² x² tk² " f g" rc" r cwxtgv² 0' Egu" kpf legu" o qpvtgpv" s wg" rc" hckdrg"
etqkuuceg" c" guugpvlgmgo gpv" eqpvtkdw² " «" rc" tgetwf guegpeg" f w'p qo dtg" f g" r cwxtgu. " gv" rc"
o cwxcukg" t² r ct vkqp" «" n²ej gmg" pcvkqpcrg" c" eqpvtkdw² " «" ceetq, xt g" n²ect v' gpvtg" rg" plxgcw"
f g" xkg" o q { gp" f gu" r cwxtgu" gv" rg" ugvkni" f g" r cwxtgv² 0"
"

Gp" uqo o g. " n²pcn" ug" f g" rc" f² eqo r qukkqp" f { pco ks wg" f g" rc" r cwxtgv² " hck" t guuqt vt" s wg"
rg" uej² o c" f gu" n²gpv" gpvtg" rc" etqkuuceg. " n²kp² i crk² " gv" rc" r cwxtgv² " f kht² tg" f owp" o kkgw" «"
n²cwtg0' Gp" o kkgw" w' dckp. " gp" f² r kv" f g" n² v' tqkvguug" f g" rc" etqkuuceg" eqp qo ks wg. " n" oghhqt v"
f cpu" n² s wk² " f g" rc" f kwtkdwkqp" f gu" tlej guugu" c" eqpvtkdw² " «" n² o² r kqtcvkqp" f g" rc" ukwcvkqp"
f gu" r cwxtgu. " gv" r ct vkwk² tgo gpv" f gu" r nuu" r cwxtgu" r cto k'rgu" r cwxtgu0"
"

F g" uwtetq, v. " egv" ghqt v' f o s wk² " c" r gto ku" f o gpf ki wgt" rc" f² i tcf cvkqp" f g" rc" r cwxtgv² " f wg"
pqwo o gpv" «" rc" hckdrguug" f g" rc" etqkuuceg0' C" eqpvtctkq. " uqp" tgn- ej go gpv" kpf vkw' wp" ghgv"
kpj kdkgw" uwt" hgu" ghgu" f g" rc" etqkuuceg. " gp" v' gto gu" f g" t² f vevkqp" f g" rc" r ct v' f gu" r cwxtgu0'
P qpqucpv. " egwg" ct vkwcvkqp" pg" eqpegtpg" r cu" rc" r tqhqp" f g" rc" u² x² tk² " f g" rc"
r cwxtgv². " r tqdcdrgo gpv" gp" tckuqp" f w' tgewi ko r qt vcpv' gv' eqpuvcpv' s w' qpvt' eqppw' egu" f gwz"
kpf legu" cw' hki" f w' go r u0'
"

F cpu" hgu" | qpqu' t w' tcrgu. " rc" r qr wcvkqp" f go gwtg" hqt vgo gpv' ugpukdrg" cw' tgewi" f w' plxgcw" f g"
xkg" gv" ugwg" wpg" hqt v' g" etqkuuceg" guv" gp" o guwtg" f o pcrkpgt" rc" r cwxtgv² " f cpu" vqwg" u" ugu"
hqt o gu0' S wcpv" «" n² o² r kqtcvkqp" f g" rc" t² r ct vkqp" f gu" tlej guugu. " gmg" p o' f oghgw" s wg" uwt"
rgu" r nuu" r cwxtgu" r cto k'rgu" r cwxtgu0' Gp" qwtg. " rc" f² v² tkqtcvkqp" f g" n²kp² i crk² " cw' eqwtu" f gu"
r² tkqf gu" 4223/4229" gv" 3; : 7/4229. " c" t² f wkv" rg" tgewi" f g" rc" r cwxtgv² " t w' tcrng" f cpu" vqwg" u"
ugu" hqt o gu0' N²do r cev' f g" rc" etqkuuceg" uwt" rc" t² f vevkqp" f g" rc" r cwxtgv² " c" v² v² " co kqpf tk' r ct"
rc" tgetwf guegpeg" f g" n²kp² i crk² " cw' eqwtu" f g" egu" f gwz " r² tkqf gu0' N²cwtg" gpugki pgo gpv"
kpj² tgpv' «" egu" eqpuv" u" guv' s wg" rc" t² f vevkqp" f g" rc" r cwxtgv² " t w' tcrng" ugtck' f c' xcpci g"
ko r qt vcpv' f cpu" w' p' eqpvz v' g' o cts w² " r ct" w' p' ghqt v' f g" t² r ct vkqp" r nuu" s wkcdrg0"
"

Egr gpf cpv. " f ocr t³ u" Mw' pgu. " f cpu" rg" r tqeguww" f w' f² xgrqr r go gpv. " rc" etqkuuceg"
gpvtckpg" f gu" ej cpi go gpw" f cpu" rc" t² r ct vkqp" f gu" tguuqwtegu. " rgu" r tkz" tgrvku. " gv"
r ct vcpv. " hgu" t² o w² tcvkqp" f gu" hcevgtu" f g" r tqf vevkqp. " r ct vlgmgo gpv" «" eqwt v' gv" «" o q { gp"
v' gto gu" o cku" egtvckpgo gpv' «" n²pi " v' gto g0' Egu" ej cpi go gpw" tguv' gpv' uwuegr v' drgu"
f o r cev' t² i cvkxgo gpv" rc" r cwxtgv² " r ct vkwk² tgo gpv" f cpu" w' p' eqpvz v' g' s wk' f kur qug" f g"
r gw" f o p' utwo gpw" " f g" r qnkks wg" eqp qo ks wg" gp" o guwtg" f o q' t' k' p' v' g' t. " vcpv' s wg" hckg" ug"
r gw. " wpg" r ct v' g' f gu" h' wku" f g" rc" etqkuuceg" xgtu" rc" r qr wcvkqp" f² o w' p' k' g0' N²c' u' wko wcvkqp"
f owp" g" etqkuuceg" r tq/ r cwxtgu" i c' t' p' v' k' " n" uwd' v' k' k² " f g" rc" " dckuug" f g" rc" r cwxtgv². " gv" eg"
s wmg" s wg" uqk' n²phw' gpeg" p² h' c' u' g" f g" rc" etqkuuceg" uwt" rgu" kp² i crk² u. " gv"
t² ekr tq s wgo gpv0"
"

Cw' xw' f g" egu" n²gpv" gpvtg" rc" etqkuuceg" gv" n²kp² i crk². " gv" ngwtu" eqpu² s w' gpegu" uwt" n²guuqt"
f w' plxgcw" f g" xkg" f g" rc" r qr wcvkqp. " i² p² tcrng" gpv. " gv" rc" r qr wcvkqp" r cwxtg. "
r ct vkwk² tgo gpv. " k' i' ugtck' r gt v' k' p' gpv' f g" ucxqk " uk' h' gu" h' wku" f g" rc" etqkuuceg" eqp qo ks wg"

uqpv'dkqp"t²r ctvku'uxt"vqu"ngu"i tqwr gu"uqekwz."gv'r ctvkwk²tgo gpv'ngu'r cwxtgu"gv'ngu"
ppp'r cwxtgu'OCwtgo gpv'f kv'rc"etqkuuceg"guv/gmg'r tq/r cwxtguA"
"

2.3.3. La croissance est-elle pro-pauvres?

C" vtexgtu" rc" nk²tcwtg" uwt" eg" s wgu'kppgo gpv." wp" eqpugpuwu" u²tki g" gptg" ngu"
²eqpqo kvgu'tgncxcpvf gu"²eqngu'f k²tgpvgu."<"ucxqk"rc"etqkuuceg"pøguv'r cu" uwt²ku'cpvg"
r qwt" t²f vktg" rc" r cwxtgv²" o'og" uømg" ceetq.v' ng" plxgcw" o q{gp" f gu" f²r gpugu'
kpxgtugo gpv."r qwt"s wøpg"r qrkks wg" f g"t²f wevkqp" f g"rc"r cwxtgv²" uqk'r²tgpvg."k²l' guv'
kpf wdkcdrg" s wømg" uqk' ceeqo r ci p²g'r ct" wpg"etqkuuceg"²eqpqo ks wg" uqwgwpwg" gp"
o guwtg" f øpj kdgt" nko r cev' f g" rc" f²v²tkqtcvqp" f g" nkp²i crk²" uwt" rc" r qr wrcvqp" gp"
ukwcvqp" f g" r cwxtgv²" qw" f g" xwp²tcdkks²O' Gp" o gwcpv' ngo r j cug" uwt" egu" f gwz"
ur²ek²ek²u'f w'rkp"gpvtg"etqkuuceg"gv'r cwxtgv²."rc"pqvqp"etqkuuceg"r tq/r cwxtgu"guv'
hqcrc²g'uxt'ngu'f²vto kpcpw'f g'rc"r cwxtgv²"gv'rc" f {pco ks wg'f g'uc't²f wevkqpO'
"

F gwz"cr r tvej gu'r t²xcrppv'cewmggo gpv'r qwt"fk g"uk'rc"etqkuuceg"guv'r tq/r cwxtgu"qw"
ppp"<"
"

*k+ rc" r tgo k²tg." f kg" tgrvkg." eqpuk³tg" s wg" rc" etqkuuceg" guv' r tq/r cwxtgu"
nqtus wg" ngu"r nuu"r cwxtgu" d²p²hklgpv'r nuu" s wg" ngu" cwxtgu" f gu" h vku" f g" rc"
etqkuuceg'O'Gmg" f qk'f qpe" ug" vcf vktg" r ct" wpg"t²f wevkqp" f g"nkp²i crk²" f gu"
tgxgpwu'gp'hcxgw" f gu'r cwxtgu"*Mcnycpk'("Rgtpk."4222+ O'Egr gpf cpv.'hqtg"
guv'f g'eqpuvgt's wg'egwg'cr r tvej g'eqpuk³tg's wg'vqw'ghqtvf g't²f wevkqp" f g"
rc" r cwxtgv²" uwk²g" <" f gu" r gthqto cpegu"²eqpqo ks wgu" ceeqo r ci p²gu" f øwpg"
ceegpwcvqp" f g"nkp²i crk²."pg'r qwtckv" tg'eqpuk²t²"eqo o g'r tq/r cwxtgu"=
"

*kk- rc"ugeqpf g." f kg"cdunwg."eqpuk³tg"eqo o g'r tq/r cwxtgu"wpg"etqkuuceg"s vk"
ug" vcf vk' r ct" wpg"t²f wevkqp" f g" nkp²ekf gpeg" f g" rc" r cwxtgv²" *Tcxcmkqp" ("
Ej gp."4225+O'Vqwgghku." gmg" pg" vgpv'r cu" eqo r vg" f g" rc" ur²ek²ek²" f g" rc"
etqkuuceg"/k²i crkckg"qw'ppp/."f øwpg"r ctv."gv" f øwtg"r ctv."gmg"pg"uqwelg"
r cu" f w'uqtvf gu"r nuu"r cwxtgu" f cpu"rc"o guwtg"qÁ" gmg"o gv'ugwgo gpv'gp"lgw'
nkp²ekf gpeg" f g'rc"r cwxtgv²O"
"

C"<"egv²i ctf."r nuukgwu'cr r tvej gu'qp²v²"r tqr qu²gu'r qwt"cr r t²j gpf gt'wp'r tveguwu'f g"
etqkuuceg" r tq/r cwxtgu." f qpv' pqwo o gpv' egngu" f g" O eEwmqej " (" Dcwrej " *3; ; ; +"
Mcnycpk'("Rgtpk"*4222+."Tcxcmkqp"("Ej gp"*4225+"gv'Uqp"*4226+O'UK"rc"o kug" gp"
ø wxtg" f g" egu" f gwz" f gtpk²tgu'cr r tvej gu" c"ng"o²tkg" f ø vtg" kpf²r gpf cpvg'O'Gmg"uqpv'
xcrkf gu'r qwt"vqwg'u'ngu'hi pgu'f g'r cwxtgv²O'Eg's vk'pøguv'r cu'ng'ecu'r qwt'ngu'cr r tvej gu'f g"
O eEwmqej "("Dcwrej "*3; ; ; +gv'Mcnycpk'("Rgtpk"*4222+"f qpv'nqr²cvkpppcrkcvqp"
f²r gpf" f w'ugwkif g'r cwxtgv²O'i "egv²i ctf."ng'tgeqwtu'guv'hc'k'<"nrc" r tvej g'f g" Tcxcmkqp"
("Ej gp"*4225+"r qwt"²wf lgt"rc"pcwtg" f g"rc"tgrvqp"gpvtg"etqkuuceg"²eqpqo ks wg"gv'
r cwxtgv²O'
"

A. Approche de mesure : la croissance pro-pauvres selon Ravallion & Chen (2003)

Rqwt "ucxqlt" uk'rc" etqkuuceg" guv' r tq/r cwxtgu" qw' pqp. "Tcxcnkqp" ("Ej gp" qp'v'o ku' gp" ò wxtg" wpg" eqwtdg" f ðpekf gpeg" f g" etqkuuceg" *EKE+" s wk' hck" eqttgur qpf tg" <" ej cs wg" s wcpvkgr" uqp'vcwz" f g" etqkuuceg" f w'pkxgcw'f g'xkg0""

Egwg'cr r tcej g'guv'hqpf² g'uxt'rgu' r tqr tk² v' u'f g'rc"eqwtdg" f g'Nqt gp| 'uwxcpvgu" <""

$$N_{v+p}^{*r+} = \frac{3}{\mu} \int_2^r S_{v+p}^{*r+} f(t) dt \quad r \in]2, 3[_ \quad \text{""} \quad \text{g'v} \quad \text{""} \quad N_{v+p}^{*r+} = \frac{S_{v+p}^{*r+}}{\mu} \quad \text{c xge } S_{v+p}^{*2+} = 2 \quad \text{""}$$

Ki'guv' <" tcr r grgt "" s wg" S_{v+p}^{*r+} = f_{l=0} cz^* f_{l=1} H^* f_{l \leq r_{l+1}} t gr t^2 ugpv'g' r'g' p'kxgcw'f g'xkg'o guw² r ct"rc"xctkcdrg" f^2 r gpug' r gt" ecr kc" / "gp" f guuqwu" f ws wgn'qp" t gvtqwxg" wpg" r tqr qt vkqp" r " f g'rc" r qr wcvkqp 0'UKr'qp" r tgpf "gp" eqo r wg'rc" r^2 tkqf g'f ðpxguki cvkqp "v" v- p- "rg'vcwz" f g" etqkuuceg" f gu'f^2 r gpugu'cw r^{k^o} g's wcpvkgr" guv'f qpp^2 r ct" < i_{v-p}^{*r+} ? \frac{S_{v+p}^{*r+a} S_{v-p}^{*r+}}{S_{v-p}^{*r+}}

Nqtus wg' r "xctkg" f g" 2 < " 3. "i" *r + "chke j g" wp" vce^2 " cr r gr^2 "EKE 0'Rqwt" ^2 wcdrt "wp" rkgp" gpvtg" i *r + "gv'rg'vcwz" f g" etqkuuceg" i mdcnlf g'rc" f^2 r gpug'o q{ gppg" gpvtg" v'gv'v- p. "qp" eqo ðkpg" rgu'f gwz "gzt gukqpu'ek'f guuwa. "uqk' <"

$$i_{v+p}^{*r+} = \frac{N_{v+p}^{*r+}}{N_v^{*r+}} \gamma_{v+p} + 3 + 3 \quad \text{""} \quad \text{q'Á} \quad \text{""} \quad \gamma_{v+p} = \frac{\mu_{v+p}}{\mu_v} - 3 \quad \text{""} \quad \text{gzt tko g" rg'vcwz" f g" etqkuuceg" f g'rc" f^2 r gpug"$$

o q{ gppg" gp" v'gto gu't^2 gni'gpvtg" v'gv'v- p0'

S wcv'g'ecu' r ct wcvkgr' t' r gwv'gpv' v'g' f^2 f wku'f g'egwg' tgr vkqp" <"

> uk' rkp^2 i crk^2 " guv' p'xctkcpvg. " i_{v-p}^{*r+} ? i_{v-p} s wgn' s wg" uqkv r 0'E g' s wk' lpf ks wg" s wg" vqu' rgu' s wcpvkgr" qp'v^2 xqnw^2 "cw" o 'o g" t{ y o g" s wg" egmk' f g" rc" etqkuuceg 0'F cpu" eg" ecu. "kr' p'g'v' r cu^2 xkf gpv' s wg'rc" etqkuuceg" c' r nuu' d^2 p^2 hke^2 ""cwz" r cwxtgu. s wcvz "pqp" r cwxtgu" =

> uk i_{v+p}^{*r+} \ge \gamma_{v+p} r qwt "vqw r eqwxtcpv' rgu' r cwxtgu. "qp" eqpenw' s wg" S_{v+p}^{*r} / i_{v-p} "u'ceetq, v' f cpu'rg' vgo r u0'E g' s wk'o qpvtg' s wg' rgu' d^2 p^2 hkegu "kt^2 u' r ct" rgu' r cwxtgu' f g'egwg' etqkuuceg" ^2 eqpqo ks wg" uqpv' r tqr qt vkppgmg' o gpv' r nuu' ko r qt vcpw" s wg" egwz " qdv'gpw" r ct" r'gpugo drg' f g'rc" r qr wcvkqp 0'F cpu' r ct gkn'g' ukwcvkqp" rc" etqkuuceg^2 eqpqo ks wg' guv'ucpu" co ðki wv^2 r tq/r cwxtgu" =

> Uk'rc" eqwtdg" tgr t^2 ugpvcv' i_{v-p}^{*r+} + guv' f^2 etqkuuceg" *etqkuuceg+ r qwt "vqwr ." crqtu' rkp^2 i crk^2 " f ko kpwg" *cwi o gpv+." gv' rc" etqkuuceg" gptgi knt^2 g" guv' f qpe" hcxqtdrg" *f^2 hcxqtdrg+ r qwt "rgu' r cwxtgu" =

> Uk'rc" EKE "ug" ukwg" cw'f guu'f g" | ^2 tq * i_{v+p}^{*r+} \ge 2 r qwt "vqwr +." crqtu'rc" f knt kd wkqp" <" rc" f cvg' v p' f qo kpg' uqej cuks wgo gpv'cw' r tgo lgt' qtf tg' egng" <" rc" f cvg' v0'E g' s wk'ug' v'cf vkv' r ct" wpg" dckuug" f g" rc" r cwxtg^2 " f cpu' vqwg" u" ugu' hqto gu' gv' r ct" wpg" dckuug" f g" rkp^2 i crk^2 " i mdcnlf 0' kpxgtugo gpv. " uk' rc" EKE " guv' cw' f guuqwu" f g" | ^2 tq. "rc" etqkuuceg" p^2 i cvxg" gp" v'gto gu' t^2 gni' ug' v'cf vkv' <" rc" h'ku' r ct" wpg" ceegpwc vkqp" f g" rc" r cwxtg^2 " gv' r ct" wpg" t^2 r ct vkqp" r nuu' kp^2 i crkck g0""

$$8'' i_{v+p}^{*r+} \ge \gamma_{v+p} \Leftrightarrow \frac{S_{v+p}^{*r+} + \mu_v}{S_v^{*r+} + \mu_{v+p}} \ge 3 \Leftrightarrow \frac{S_{v+p}^{*r+}}{S_v^{*r+}} - 3 \ge \frac{\mu_{v+p}}{\mu_v} - 3 \quad \text{''}$$

B. Présentation des résultats

"

Cas du milieu urbain

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Gpvtg"3; : 7"gv"3; ; 3."uakr'c"2 v"o qpv"2 "s wg"rc"etqkuuceg"tgf kntkdwxg"pgwtg"cf ko kw"2 " f g"rc"o cpk³tg"rc"r nu"lqtvg"rc"r cwxtg²"wtckpg."kl'ko r qtvg"2 i crgo gpvf g"uqrki pgt"s wg" egwg"etqkuuceg"2 vck'r tq/r cwxtgu'Gp"ghgv."hqtég"guv'f g"eqpuvcvt."o 'o g"cw'f gk" f w" s wcpvkg"eqwxcpv'rc"r qr wrcvqp'r cwxtg."s wg"rc"EKE"guv'cw'f guuw'f g"rc"ftqkg'kpf ks wcpv' rg"vcw" f g"etqkuuceg"i nqden'f g"rc" f²r gpug"o q { gppg"gp"vto gu"t² gn0'Eg"s wk'kpf ks wg" s wg'rgu'd² p² hēgu'kt² u'r ct'rgu'r cwxtgu'f g"egwg"etqkuuceg"c"cw' o gpv² "«'wp't { vj o g'r nu" ko r qtvcv's wg"egmk'f g"rc"etqkuuceg" f g"rc" f²r gpug"o q { gppg'f g'vwg"rc"r qr wrcvqp'Gp" qwtg"2 vcpv'f qpp²"s wg"rc"EKE""guv'cw'f guuw'f g" | ² tq."egr"eqphko g"s wg"rc"etqkuuceg" ² eqpqo ks wg"u'guv'cee qo r ci p² g'r ct'wpg" t² f wcvqp'f g"rc"r cwxtg² "fcpu'rc"o guwtg'qÁ'rc" f kntkdwxqp'f g"3; ; 3'f qo kpg'egmg'f g"3; ; : 70"

"

Cw'eqwtu'f g"rc"r² tkqf g"3; ; 3 /4223."gp" f² r k'f wpg"etqkuuceg"p² i c'kxg" f gu" f² r gpugu"gp" vto gu"t² gn."hqtég"guv'f g"eqpuvcvt"s wg" rgu'r nu'r cwxtgu" *gpxkqp'rg"s wcpvkg"34" +qpv' gptgi knt² " wp" t { vj o g' f g" etqkuuceg" f gu" f² r gpugu" r nu" ko r qtvcv' s wg" egmk' f g" rc" f² r gpug"o q { gppg'0'Eg"s wk'o qpv"2 s wg"egwg"etqkuuceg"p² i c'kxg" f g"rc" f² r gpug"2 vck' o qkpu"i t'cxg"r qw" egwg"ecv² i qlg" uqekrg'0'Ret"ckrgwtu."kl'guv'ko r qtvcv'f g"pqvt"s wg" ncmxtg'f g"rc"EKE"guv'f² etqkuuceg"cw'pkxgcw'f gu'v'qku'r tgo kgtu'f² ekrgu'f g"rc"t² r ct'vckqp." { "eqo r tku'rc"r qr wrcvqp'r cwxtg."crqtu's wmg"etqkuuceg"r qw'rg'tguv'f g"rc"r qr wrcvqp'0' Vgn'eqpuvc' guv'u { pqp { o g' f wpg" t² f wcvqp" f g" nkp² i crk² " cw" uqk" f g" rc"r qr wrcvqp" r cwxtg'0'kl'guv'hqtv'r tqdcdng"s wg"rc"eqo d'pckuqp" f g"egu'f gwz "ghgw"cw'ck'ucdkk² "rc" r cwxtg² "wtckpg'f wcpv'egwg'r² tkqf g'0"

"

Ret" t'err qt'v «" rc" r² tkqf g" 3; ; 7/4223."n'cmxtg" f g" rc" EKE" guv' ectcev² tku² g" r ct" wpg" f² etqkuuceg"r qw"rgu"s wcpvkgu"eqwxcpv'cwuk'dk'gp"rgu'r cwxtgu"s wg"rgu"pqp"r cwxtgu'0' U'xi ku'cpv'f g"rc"r qr wrcvqp"r cwxtg."rc"EKE"guv'«"rc" h'ku" f² etqkuuceg"gv'Retgk'eqpuvc' o qpv"2 g'p'eqt'g'wpg'h'ku'rc'dckug'f g' nkp² i crk² "wtckpg'w' egwg'r² tkqf g'0C"«'eg'eqpuvc' u'clqwg"egmk'Ng'f gwz³ o g"eqpuvc'v's wk'tgu'qt'v'f g"rc"EKE"guv'cw'f guuw'f g"rc" f tqkg" kpf ks wcpv'rg"vcw" f g"etqkuuceg"i nqden'f g"rc" f²r gpug"o q { gppg"gp"vto gu"t² gn0'Eg"s wk' o qpv"2 s wg"rgu"i c'kpu'kt² u'f g"rc"etqkuuceg"uqpv'r tq'qt'v'kppgmg' gpv'r nu"ko r qtvcv'u" r qw"rgu"r cwxtgu"s wg" n'gpugo dng" f g"rc"r qr wrcvqp'0' V'qwu"egu'kpf k'gu"r qtvcv'f qpe" «" eqpuk² t'gt"s wg"rc"etqkuuceg"2 eqpqo ks wg"cw'eqwtu'f g"egwg"r² tkqf g"2 vck'ucpu'f qwg" r tq/r cwxtgu'0"

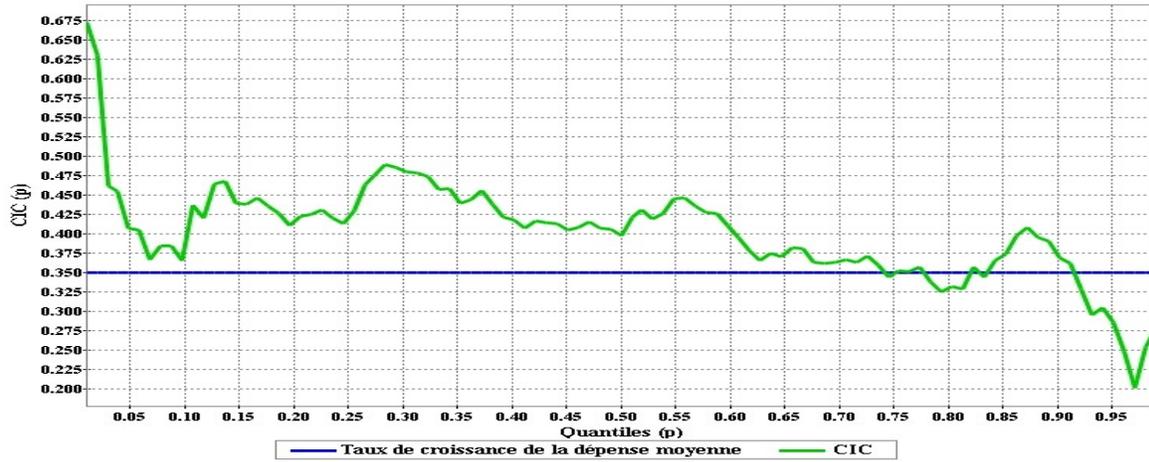
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Nc"EKE"gpvtg"4223"gv'4229"guv'r ct'v'w'r qu'kxg'0'Eg"s wk'kpf ks wg"s wg"rc"t² r ct'vckqp" f g" 4229"u'guv'cee qo r ci p² g'f wpg"co ² r'k'q'cv'kqp" f w'pkxgcw' i ² p² t'cn'eqpegt'p'v'v'q'w'gu"rgu" eqwej gu" uqekrgu" f gu" r nu" r cwxtgu" cwz" r nu" t'lej gu'0' Egwg" co ² r'k'q'cv'kqp" g'z' r'ks wg" gu'g'p'v'gmg' gpv'rc"t² f wcvqp'f g"rc"r cwxtg² "gp"o k'kgw'wtckp'cw'eqwtu'f g"egwg"r² tkqf g'0' Egr gp'f cpv' hqtég" guv'f g" eqpuvcvt"s wg" n'cmxtg" f g" rc" EKE"o qpv"2 er'ckgo gpv's wg"rc" etqkuuceg" qdugt'x² g" p'cc"r cu" h'cxqt'k² "rc"r qr wrcvqp" gp" ukwcvkqp" f g" r cwxtg² 0' Egwg" ukwcvkqp" c"2 i crgo gpv'eqpegt'p² "rgu"eqwej gu"o qf guv'g'v'o q { gppg'0'Gp" f cw'wt'gu"vto gu" rgu"i c'kpu'gp"vto gu" f g"t² f wcvqp'f g"rc"r cwxtg² "wtckpg'cw'ck'gpv² v² "r nu"ko r qtvcv'gu'uk"

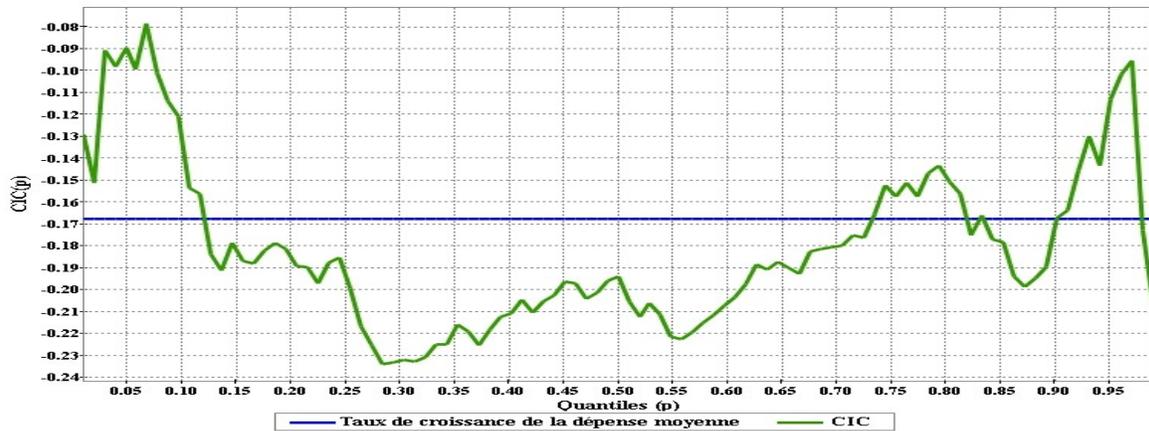
"

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f²o wpgu0"''''

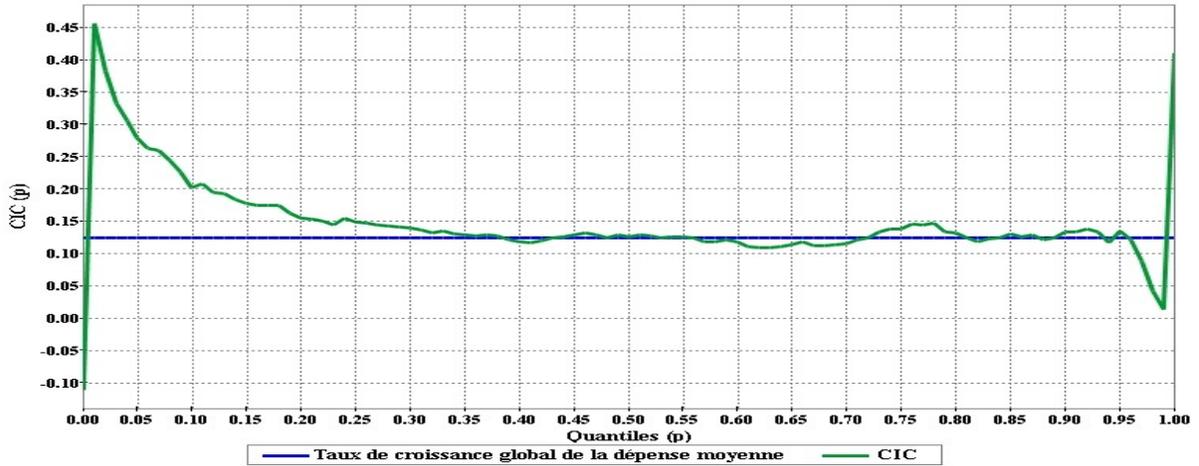
I tcr j kswg'9" < Courbe d'incidence de la croissance en milieu urbain entre 1985 et 1991



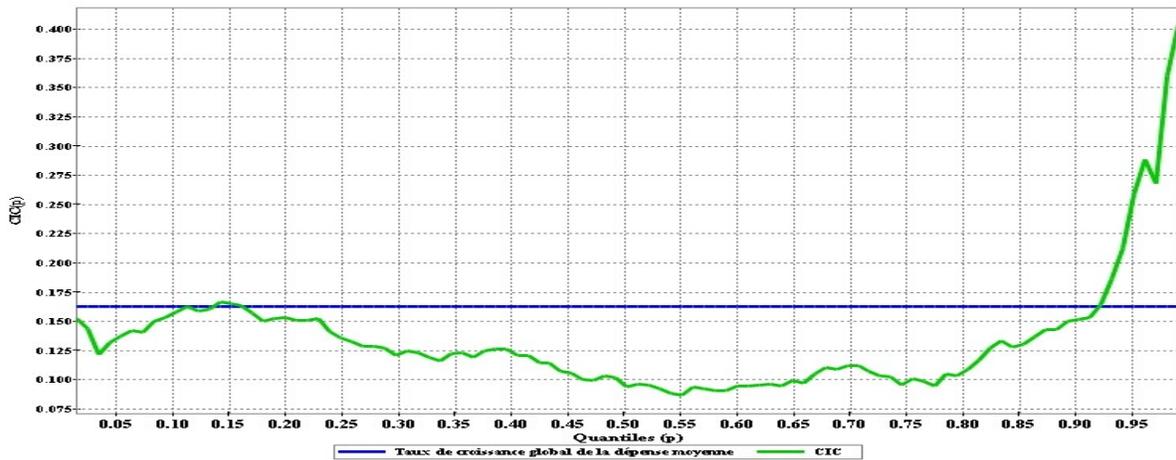
I tcr j kswg'": < Courbe d'incidence de la croissance en milieu urbain entre 1991 et 2001



I tcrj ks wg"; "«Courbe d'incidence de la croissance en milieu urbain entre 1985 et 2001»



I tcrj ks wg"32"«Courbe d'incidence de la croissance en milieu urbain entre 2001 et 2007»



Cas du milieu rural

Gpvtg'3; ; 7'gv'3; ; 3.'rc'EKE'guv' «'rc'hqku'f'2 et qkuucpv'g'v'cw'f' guuw'f' g'rc'f' tqkg'kpf' ks wcpv' ng'vcw'f' g'etqkuucpeg'i' mdcn'f' g'rc'f'2 r' gpug'r' qwt'v'qw's' wcpv'kg'kpl'f' tkgwt'«'4; ' O'Ej' qug' r' qwxcpv' v'o' qki' pgt' s'wg' ngu' d'2'p'2' h'egu' v'k'2'u' r'ct' ngu' t'wt'cwz' r'cwxtgu' uqp'v' r' tqr' qt'v'kpp'gng'o' gp'v'r' nuw's'wg'egwz' qd'v'gpwu'r' ct'ng't'gug'f' g'rc'r' qr' wrc'v'kqp't'wt'cng.'gv'gp' r' ct'v'kew'kgt'ng'ugi' o' gp'v'f' g'rc'r' qr' wrc'v'kqp'f' qp'v'rc'f'2 r' gpug'guv'eqo' r' tkug'gp'v'g'ngu's' wcpv'kgu' 52' 'gv'92' O'Ng'vcw'f' g'etqkuucpeg'f' gu'f'2 r' gpugu'f' g'egw'ec'v' i' qt'kg'uqek'ng'guv'kpl'f' tkgwt' «'egn'k'f' g'rc'f'2 r' gpug'f' g'ng'pugo' dng'f' g'rc'r' qr' wrc'v'kqp'O' C'wu'k'ko' r' qt'v'g/v'k'f' g'p'q'v'g't's' wg' ngu'v't'qku'f'2' ek'gu't'2' cr'kucp'v'ngu'f'2 r' gpugu'ngu'r' nuw'2' ngx'2' gu'qp'v'co' 2' nk'q'2' ngwt'u'i' ckpu'v'k'2'u'f' g'rc'etqkuucpeg'0"

Gp" qwtg." r"EKE" guv' r ctvqw' r qukkxg." ki' { "c" f qpe" wpg" f qo kpcpeg" uxqej cuxk wg" cw' r tgo lgt" qtf tgf' f g" r' f knt kdwkqp" t wtcrf' f g'3; : 7' r ct" egmg' f g'3; ; 30' Eg" s vk' eqttqdtg' r' dckug" f g" r' r cwxtg' f' f cpu' vqwg' u' u' hqto gu' Vqwu' egu' kpf legu' r qt vgpv' f qpe" <" eqpukf' 2 t g' s w' r' r' etqkuupeg" gp" vto gu' t' 2 gnu' cw' eqwtu' f g' egwg" r' 2 tkqf g' guv' ucpu' co dki w' r' r' tq/ r cwxtgu' 0"

""

Gp" t gxcpej g." g' p' t g' 3; ; 3' g' v' 4223. " r' EKE " u' g' u' k' w' g' c' w' f' g' u' u' q' w' u' f' g' | 2 t q' r' q' w' t' v' q' w' s' w' c' p' v' k' g' 0' F' o' g' o' d' r' i' g' . " g' m' g' g' u' v' r' t' c' v' k' s' w' g' o' g' p' v' c' w' f' g' u' u' q' w' u' f' g' r' c' f' t' q' k' g' f' g' r' c' e' t' q' k' u' c' p' e' g' o' q' { g' p' p' g' r' q' w' t' r' g' u' s' w' c' p' v' k' g' u' e' q' w' x' t' c' p' v' r' g' u' r' c' w' x' t' g' u' 0' N' g' r' t' g' o' l' g' t' e' q' p' u' c' v' r' q' t' v' g' <" e' q' p' u' k' f' 2 t' g' t' s' w' g' h' k' p' 2 i' c' r' k' 2 " u' o' g' u' f' 2 i' t' c' f' 2 g' . " g' v' . " r' c' t' v' c' p' v' . " r' c' w' x' t' g' v' 2 " u' o' g' u' v' c' e' e' g' p' w' 2 g' 0' S' w' c' p' v' c' w' f' g' w' z' k' o' g' e' q' p' u' c' v' . " k' r' o' q' p' v' g' s' w' g' r' c' e' t' q' k' u' c' p' e' g' p' 2 i' c' v' k' x' g' g' p' v' t' o' g' u' t' 2 g' n' u' u' o' g' u' v' c' e' e' q' o' r' c' i' p' 2 g' r' c' t' v' p' t' g' e' w' i' f' g' u' f' 2 r' g' p' u' g' u' r' n' u' k' o' r' q' t' v' c' p' v' g' u' r' q' w' t' r' c' r' q' r' w' c' v' k' q' p' r' c' w' x' t' g' s' w' g' r' q' w' t' n' o' g' p' u' g' o' d' r' i' g' f' g' r' c' r' q' r' w' c' v' k' q' p' 0' V' g' n' u' g' p' u' g' k' i' p' g' u' g' z' r' r' k' s' w' g' p' v' u' c' p' u' 2 s' v' k' x' q' s' w' g' r' c' t' g' e' t' w' f' g' u' e' g' p' e' g' f' g' r' c' r' c' w' x' t' g' v' 2 t' w' t' c' r' g' c' w' e' q' w' t' u' f' g' e' g' w' g' r' 2 t' k' q' f' g' 0'

""

Nc" EKE " f' g' r' c' r' 2 t' k' q' f' g' 3; : 7 / 4223 " r' t' 2 u' g' p' v' g' w' p' g' u' k' o' k' r' k' w' f' g' k' p' v' 2 t' g' u' c' p' v' g' c' x' g' e' r' c' EKE " f' g' r' c' r' 2 t' k' q' f' g' 3; : 7' g' v' 3; ; 30' Gp" g' h' g' v' . " v' q' w' g' u' r' g' u' f' g' w' z' " u' q' p' v' c' w' f' g' u' u' w' u' f' g' | 2 t' q' . " e' q' p' x' g' z' g' u' g' v' u' g' r' t' 2 u' g' p' v' g' p' v' h' q' t' o' g' f' g' WOF " g' u' w' t' e' t' q' . v' r' c' EKE " g' p' v' t' g' 3; : 7' g' v' 4223 " g' u' v' f' 2 e' t' q' k' u' c' p' v' g' v' c' w' f' g' u' u' w' u' f' g' r' c' f' t' q' k' g' f' g' r' c' e' t' q' k' u' c' p' e' g' f' g' r' c' f' 2 r' g' p' u' g' o' q' { g' p' p' g' r' q' w' t' r' g' u' s' w' c' p' v' k' g' u' k' p' h' 2 t' k' g' w' t' u' <" 42' 0' E' g' u' k' p' f' l' e' g' u' o' q' p' v' g' p' v' d' g' n' g' v' d' l' g' p' s' w' g' r' c' e' t' q' k' u' c' p' e' g' c' w' e' q' w' t' u' f' g' e' g' w' g' r' 2 t' k' q' f' g' u' o' g' u' v' c' e' e' q' o' r' c' i' p' 2 g' r' c' t' v' p' g' t' 2 f' w' e' k' q' p' f' g' r' c' c' w' x' t' g' v' 2 g' v' r' c' t' v' p' g' d' c' k' u' g' f' g' h' k' p' 2 i' c' r' k' 2 " c' w' u' g' k' p' f' g' r' c' r' q' r' w' c' v' k' q' p' r' c' w' x' t' g' 0' Gp" u' q' o' o' g' . " e' g' u' k' p' f' l' e' g' u' r' q' t' v' g' p' v' f' q' p' e' <" e' q' p' u' k' f' 2 t' g' t' s' w' g' r' c' e' t' q' k' u' c' p' e' g' 2 v' c' k' r' t' q' / r' c' w' x' t' g' u' g' p' o' k' r' k' w' t' w' t' c' n' c' w' e' q' w' t' u' f' g' r' c' r' i' q' p' i' w' g' r' 2 t' k' q' f' g' 3; : 7 / 4223 0'

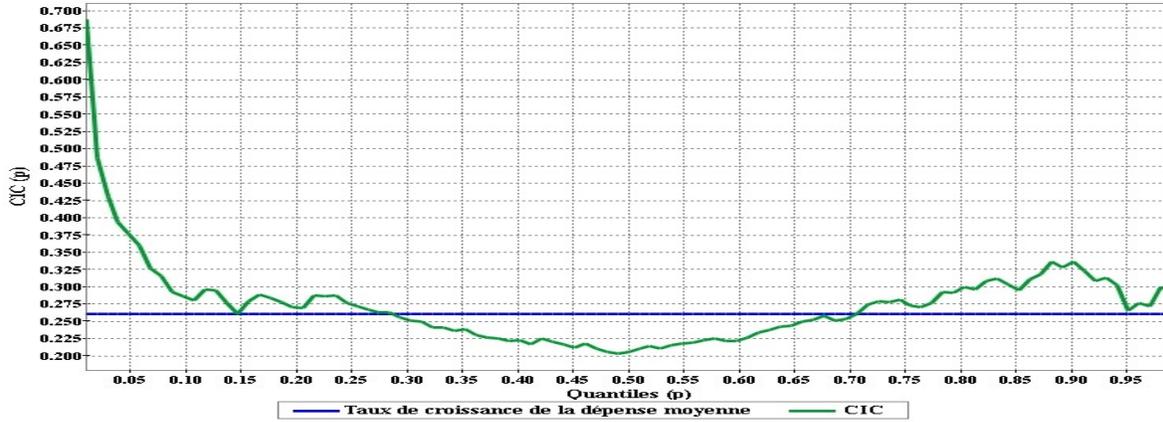
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Nc" EKE " g' p' v' t' g' 4223 g' v' 4229 " g' u' v' e' t' q' k' u' c' p' v' g' . " f' q' p' v' r' c' r' t' g' o' k' 2 t' g' r' c' t' v' k' g' . " v' t' c' f' w' k' u' c' p' v' r' g' p' k' x' g' c' w' f' g' x' k' g' f' g' r' c' r' q' r' w' c' v' k' q' p' c' w' f' g' u' u' q' w' u' f' g' r' c' o' 2 f' k' c' p' g' . " g' u' v' c' w' f' g' u' u' q' w' u' f' g' r' c' f' t' q' k' g' k' p' f' k' s' w' c' p' v' r' g' v' c' w' z' f' g' e' t' q' k' u' c' p' e' g' i' m' d' c' n' i' f' g' r' c' f' 2 r' g' p' u' g' g' p' o' k' r' k' w' t' w' t' c' n' 0' E' g' w' g' u' k' w' c' v' k' q' p' o' q' p' v' t' g' s' w' g' r' g' u' i' c' k' p' u' v' k' t' 2 u' r' c' t' r' c' r' q' r' w' c' v' k' q' p' r' c' w' x' t' g' . " r' c' t' v' l' e' w' i' k' 2 t' g' o' g' p' v' . " g' v' r' c' r' q' r' w' c' v' k' q' p' o' q' f' g' u' v' g' . " i' 2 p' 2 t' c' r' g' o' g' p' v' . " u' q' p' v' o' q' k' p' u' r' t' q' r' q' t' v' k' p' p' g' n' u' s' w' g' e' g' w' z' v' k' t' 2 u' r' c' t' r' c' r' q' r' w' c' v' k' q' p' c' { c' p' v' v' p' p' l' x' g' c' w' f' g' x' k' g' u' w' r' 2 t' k' g' w' f' g' r' c' o' 2 f' k' c' p' g' f' g' u' f' 2 r' g' p' u' g' u' 0' E' g' t' v' g' u' . " e' g' u' k' p' f' l' e' g' u' k' p' f' k' s' w' g' p' v' v' p' g' c' o' 2 r' k' q' t' e' v' k' q' p' f' w' p' l' x' g' c' w' f' g' x' k' g' f' g' v' q' w' g' r' c' r' q' r' w' c' v' k' q' p' t' w' t' c' n' o' c' k' u' . " 2 i' c' r' g' o' g' p' v' . " k' u' i' k' p' f' k' s' w' g' p' v' s' w' g' e' g' w' g' c' o' 2 r' k' q' t' e' v' k' q' p' c' w' t' c' k' i' 2 v' 2 r' n' u' k' o' r' q' t' v' c' p' v' g' u' k' h' g' u' r' c' w' x' t' g' u' t' w' t' c' w' z' 2 v' c' k' g' p' v' h' c' x' q' t' k' 2 u' r' c' t' r' c' e' t' q' k' u' c' p' e' g' k' o' r' q' t' v' c' p' v' g' s' w' c' e' q' p' p' w' g' r' g' o' k' r' k' w' t' w' t' c' n' g' p' v' t' g' 4223 " g' v' 4229 0' E' j' q' u' g' r' q' w' x' c' p' v' k' p' f' k' s' w' g' t' s' w' g' r' c' e' t' q' k' u' c' p' e' g' p' o' 2 v' c' k' r' c' u' r' t' q' / r' c' w' x' t' g' u' . " g' v' e' q' p' v' t' k' d' v' c' k' v' <" n' o' c' e' e' g' p' w' c' v' k' q' p' f' g' h' k' p' 2 i' c' r' k' 2 " g' p' o' k' r' k' w' t' w' t' c' n' 0' ""

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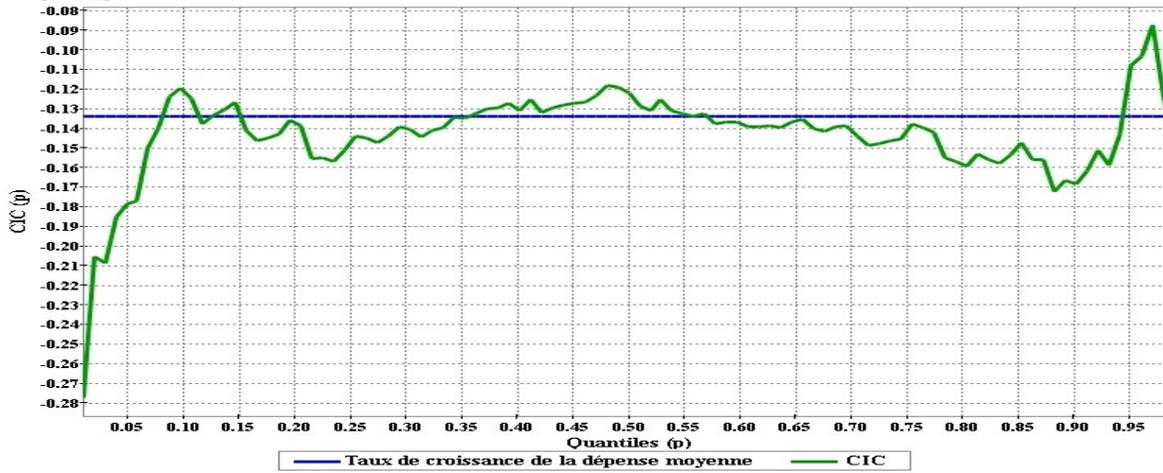
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I tr j ks wg"33" <"Courbe d'incidence de la croissance en milieu rural entre 1985 et 1991"*****

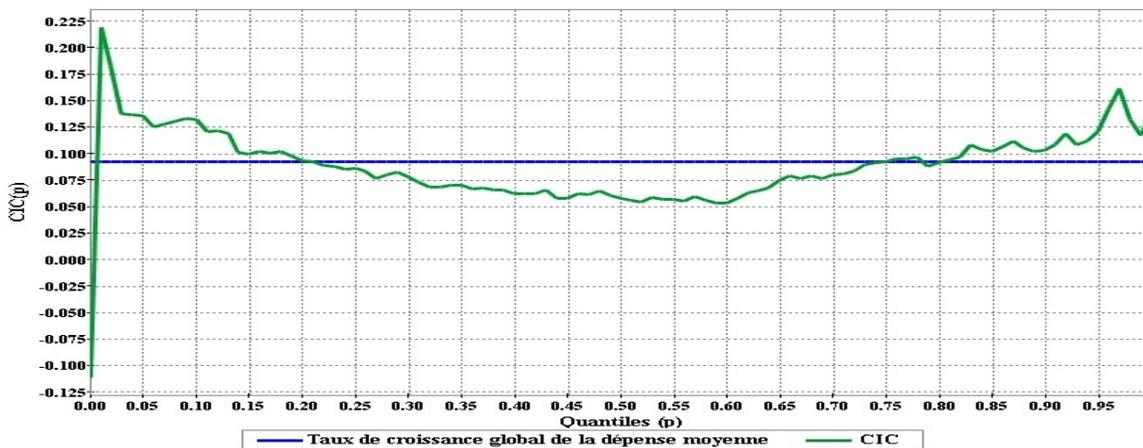


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I tr j ks wg"34" <"Courbe d'incidence de la croissance en milieu rural entre 1991 et 2001"*****



I tr j ks wg"35" <"Courbe d'incidence de la croissance en milieu rural entre 1985 et 2001"*****



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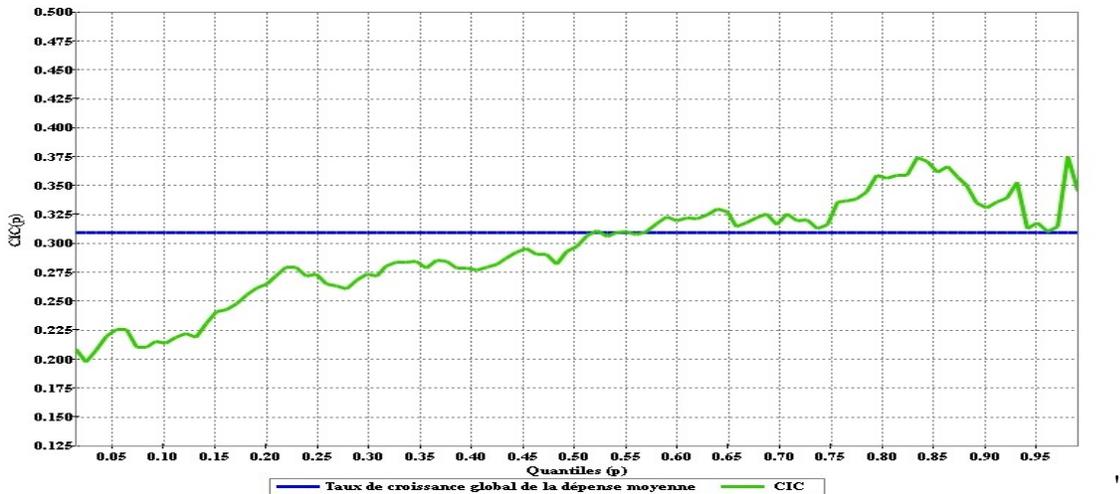
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I tcr j l s wg"36"<Courbe d'incidence de la croissance en milieu rural entre 2001 et 2007"*****



Niveau national

Ng'u'EKE f'gu'r²tkqf gu'3; : 7/3; ; 3"gv'3; : 7/4223"uqpv'r tcvks wgo gpv'uko krc kt gu'OGngu'uqpv' cw'f guuwa'f g'|² tq"gv'f² etqkuucpv'gu'r qwt'ngu'r gtegp'v'ngu'eqwxtcpv'rc'r qr wr'v'kqp'r cwxtg'gv" o 'o g' cw'f gnx'0'Eg"s w'k'o qpv'tg"«"rc" h'ku"wpg"dckuug'f g"rc"r cwxtg'v" cw'eqwtu" f g"egu" r²tkqf gu'gv'wpg"t²f wv'kqp" f g"n'p²i crk²" cw'ug'kp" f g"rc"r cwxtg'u'Gp"qwtg." gmg'u"t²x³ngpv' s wg" r cto k' rc"r qr wr'v'kqp" r cwxtg" ugwgo gpv' ngu' s wcp'v'ngu" kph' tkgwtu" «"9' " s w'k' qpv' gptgi kut² "wpg'co² nkqtcv'kqp" f g'ngw'r ctv'f g'f² r gpug'gp'eqo r ctckuap"cxge'rc'etqkuucpeg" f g'rc" f² r gpug'o q{ gppg'f g'ngpugo drg'f g'rc"r qr wr'v'kqp'0Rctgku'eqpucw'r gto gwgpv'f g" eqpuk² tgt"s wg"rc"etqkuucpeg" c"eqpv'kdw² " «"rc"t²f wv'kqp" f g"rc"r cwxtg'v" cwuuk' dkgp" «" v'cxgtu" rc" t²f wv'kqp" f g" n'p²i crk²" cw' ug'kp" f g" rc"r qr wr'v'kqp" r cwxtg" s w'k' v'cxgtu" n'co² nkqtcv'kqp" f g'u" i ckpu" v'k²u" f g" rc" etqkuucpeg" r ct" ngu" r n'u" r cwxtg'u' Fcpu" egu" eqpf k'k'qpu. k'ngtck'co dki w'f g's wcr'k'kt'rc'etqkuucpeg" f g'r tq/r cwxtg'u'0

Gpv'tg'3; ; 3" gv'4223." rc" EKE" guv' cw'f guuqwa' f g'|² tq." k'i { "c" f qpe" wpg" f qo kpcpeg" urqej cvks wg'gp'v'gto gu'f g'r cwxtg'v" f g'rc" f k'v'kdw'kqp" f g'4223'r ct'egmg'f g'3; ; 30Eg"s w'k' ko r rls wg"ucpu"² s v'kxqs wg"wpg"cw' o gpv'v'kqp" f g'rc"r cwxtg'v" cw'eqwtu" f g'egw"r²tkqf g'0'Egr gpf cpv." k'i' guv' ko r qt'v'p'v' f g" p'q'v'g" s w'gp" f² r k'v' f'w'p'g" etqkuucpeg" p² i cv'kxg" f g'u" f² r gpugu'gp"v'gto gu't² gnu."rc"r qr wr'v'kqp" r cwxtg" c"eqppw"wp"t { vj o g'f g'etqkuucpeg" f g'u" f² r gpugu" r n'u" ko r qt'v'p'v' s wg" egm'k' f g" rc" f² r gpug" o q{ gppg." eg" s w'k' c" uqwr'i² " egt'v'k'pgo gpv'rc'i i t'cx'v'kqp" f g'rc"r cwxtg'v"0"

Eqpv'tck go gpv'cwz"o k'ngwz" w'dckp" gv'tw'cn"rc" EKE" gpvtg"4223" gv'4229"o qpv'tg"dgn'gv' dkgp"s wg"rc"etqkuucpeg"² v'k'r tq/r cwxtg'u'0'Egwg"co² nkqtcv'kqp." v'cf v'kucpv' wp" i ckp" f g'u" h'v'ku" f g'rc"etqkuucpeg" f g'rc"r qr wr'v'kqp" r cwxtg" r n'u" r tq' r qt'v'k'ppgn' s wg"ng"t'guv'f g"rc" r qr wr'v'kqp." c"i cng'o gpv'eqp'gtp² rc"r qr wr'v'kqp" f qpv'ng'p'k'xgcw'f g'x'kg'guv'cw'f guuqwa'f g" rc"o² f k'cp'g'0'Egwg"ukw'v'kqp"u'g'z'r rls wg"gu'gp'v'k'ng'o gpv'r ct"rc"o ck'k'ug" f g"n'p²i crk²" «" n'p'ej gmg'p'cv'k'p'cng'0C"v'k'g" k'p'f'lec'v'h"n'p²i crk²."o guw² g'r ct' n'p'f'leg" f g'I k'p'k'ucpf ctf." p'x" r tcvks wgo gpv' r cu"ej cpi² " gp" r cu'ucpv' f g" 62.8' " gp"4223" «" 62.9' " gp"42290' Gp"

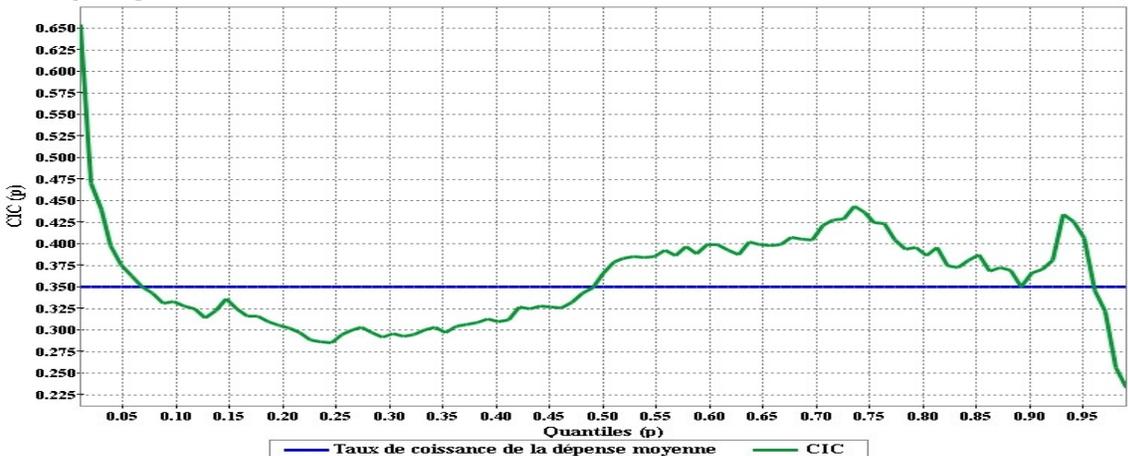
fæwtgu" vto gu." r" etqkuuceg" f gu" f²r gpugu" f gu" o²pci gu" uøguv" hckg" ucpu" r" f²v²tkqtckvp" f gu" vto gu" f g" rkp²i crk²O' Rctgkmg" ukwckvp" pæ" r cu" v²" qdugt²g" uk' rkp" vgpv" eqo r vg" f w" o kkgw" f g" t²ukf gpeg' C wauk' dkgp" f cpu" ngu" xkmgu" s wg" f cpu" ngu" eco r ci pgu." r" etqkuuceg" f gu" f²r gpugu" f gu" o²pci gu" uøguv" ceeqo r ci p²g" r ct" rævi o gpvckvp" f gu" kp²i crk²u' Egwg" xqnvckvp" r ctm³rg" c" hck' s wg" r" etqkuuceg" c" co²rkq²" r g' dkgp/ v g' f gu" o²pci gu" r cwxtgu' ucpu' s wømg" uqk' r tq/ r cwxtgu' 0

Rctvcpv' f g' egu' kpf legu' gv' f gu' ko r ræcckvpu' s wæku' uquw / vgpv' gpv' k' i' gu' v' quikdng' f g' ug' hck' g" vpg' k² g' pg' ugtck/ eg' s wæ r r tqzko cæxg' uw' r" pcwtg' f g' r" etqkuuceg' r t²xcrpv' f cpu' ngu" cpp²gu" r cuu²gu' I tquuq" o qf q." r" etqkuuceg" qdugt²g." cw' eqwtu" f gu" f k' h' tgpvgu" r²tkf gu." c" pqvcdng' gpv' co²rkq²" r g' plægcw' f g' xkg' f g' rkpugo dng' f g' r" r qr wæckvp." s wømg" uqk' r cwxtg" qw' pqp" r cwxtg." gv' eg' s wgn' s wg' uqk' r gnuqt" f g' rkp²i crk²O' Egwg" ctæwæckvp" eqttqdtg" r k²g" ugnp" r s wømg" è" r" etqkuuceg" guv' dppp" r qwt" ngu" r cwxtgu' i' O' P qpvducpv' f cpu' w' eqpvz v' q' A' rkp²i crk²" guv' o cktk²g." ngu' d²p² hæg' u' k²u" f g' r" etqkuuceg" r ct" ngu" r cwxtgu" etqkuuceg' v' «" w" t { v j o g' r nuu" ² r g x² " s wg' egnk' f g' etqkuuceg' f g' r" f²r gpug" o q { ppp' f g' vqwg" r" r qr wæckvp' O' C" r g z e g r v k p' f g' r" r²tkf g" 4223/4229." r ctgk' eqpvæv' t guv' ² s wæqs wg' «" r² e j g mg' p c v k p c n g' O' E g w g' z e g r v k p' o q p v t g' d g n' g v' d k g p' s w g' r g u' r k g p u' ² v c d r u' g p v t g' r" etqkuuceg" gv' r" r cwxtg² " r ct" o kkgw' f g" t²ukf gpeg' pg' r gwægpv' v g' r tqlgv² u' uw' r g' r ræp' p c v k p c r i f' "

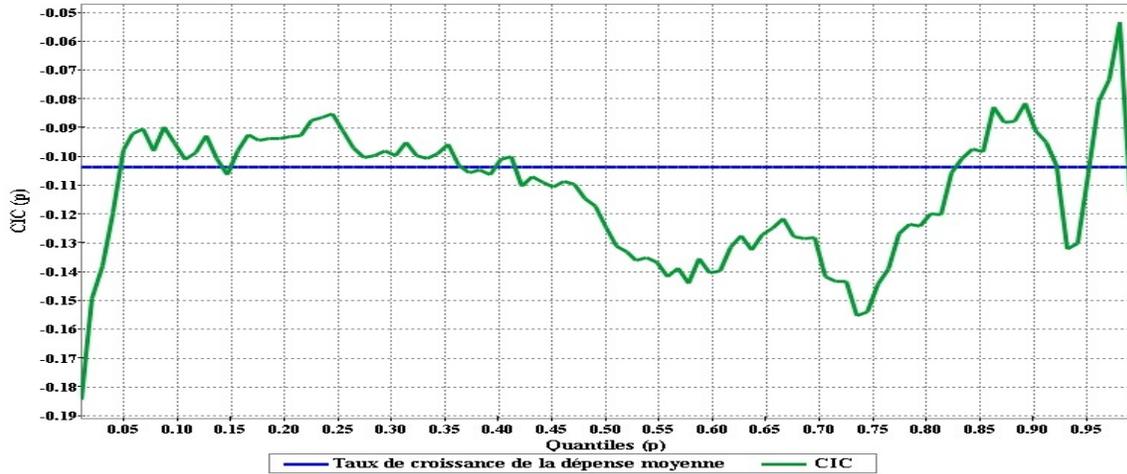
Gpeqtg' guv' kiko r qt vcpv' f g' uki pægt' s wg' rkp vgtceckvp" gpvtg' r" etqkuuceg' gv' rkp²i crk²" pg" uøguv' lco cku' vcf wæg" r ct" w" t g e w n' f w' p l æ g c w' f g' x k g' q w' r c t " r " t g e t w f g u e g p e g' f g' r " r cwxtg² O' E g w g' r c t æ w æ c k² " g u v' w' r q l p v' h q t v' f w' r t q e g u u w' f w' f² x g m r r g o g p v' s w æ " e q p p w' r g' O c t q e' f g' w k u' r g u' c p p² g u' : 20' "

Rct" tæ r r q t v' «" r" etqkuuceg" p²i cæxg" gp" vto gu" t²gmu" gpvtg" 3; ; 3" gv' 4223." gmg" c" hqtgo gpv' eqpvkdw² " «" r" tgetwf guegpeg' f g' r" r cwxtg² " o cku' ucpu' s wg' ngu' f²r gpugu' f gu" r cwxtgu' pg' f²i t k p i q r g p v' f g' h c æ q p' f k u r t q r q t v k p p² g' O' N g' u' e n c u g u' f g' f²r gpugu' s w k' q p v' r g' r nuu' uwdk' rko r æv' f g' egwg" etqkuuceg" p²i cæxg" uqp' r g' f gwz k² o g' f²ekg" gp" o kkgw' wdckp." r g' r t g o k g t' f²ekg" gp" o kkgw' tæcn' gv' r g u' r nuu' r cwxtgu' r cto k' r g u' r cwxtgu' s wæp' k g " k p h² t k g w' r t æ v s w g o g p v' «' 9' + c w' p l æ g c w' p c v k p c r i f' "

I tcr j ks wg' 37 " < Courbe d'incidence de la croissance au niveau national entre 1985 et 1991 "

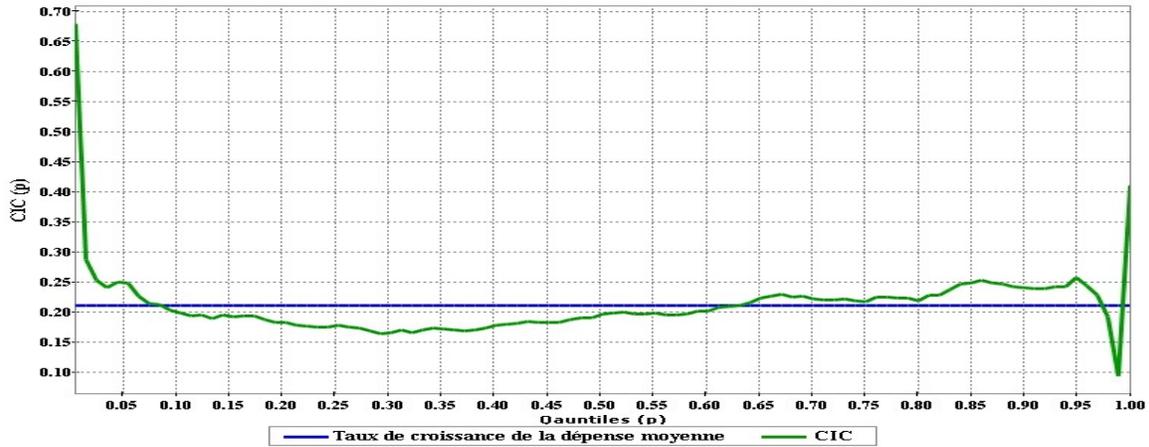


I tcr j ks wg"38" <"Courbe d'incidence de la croissance au niveau national entre 1991 et 2001"



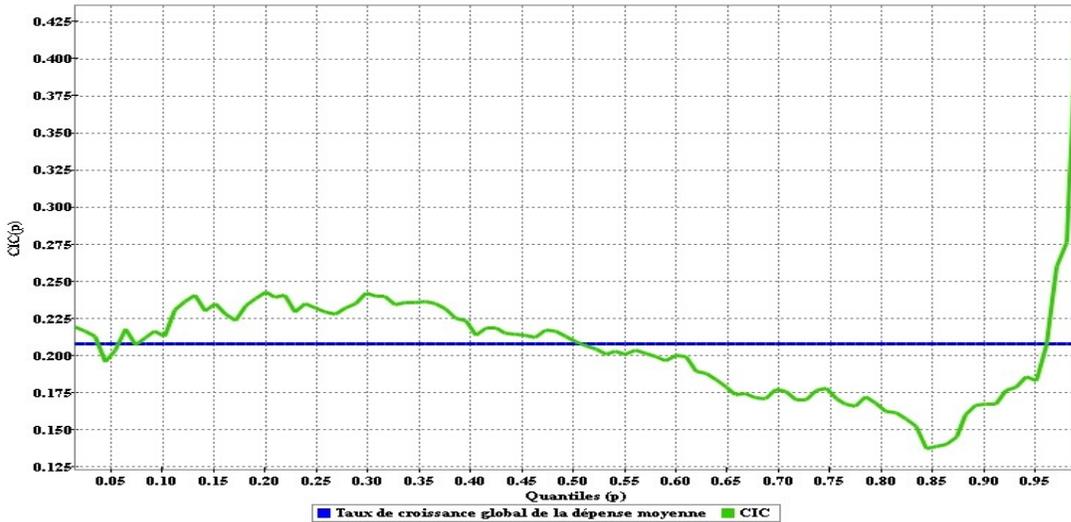
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I tcr j ks wg"39" <"Courbe d'incidence de la croissance au niveau national entre 1985 et 2001"



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I tcr j ks wg"3:" <"Courbe d'incidence de la croissance au niveau national entre 2001 et 2007"



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En guise de conclusion

Ng'r tqeguww'f g'dckuug'f g'rc'r cwxtgv' f gu'o 2 pci gu'uguv'kt²hwcdrgo gpv'eqphko 2 "cw'hkif w' vgo r u0'Egr gpf cpv." egwg' dckuug' vpf cpekmg' pøguv' r cu' o qpqvppg' gv' ug' hck' «' f gu' t { vj o gu' f khf tgpvk² u'ugmp'ig'o kkgwf g't² ukf gpeg0Nc'r cwxtgv' 'o qp² vckg. 'f cpu'vqwg' u'gu'hqto gu. 'tguv' «'wp'pkxgcw² rix² 'f cpu'ig'o kkgw'twcn'gv'eqpvtkdwg'f g'r t³ u'f g'92' "«'rc'r cwxtgv' «'nø ej gmg' pcvkpcrg0'Vmg' eqpvtkdwqp"t² x³ ig'rc'f ko gpukqp"twcrg'f g'rc'r cwxtgv' "cw'O ctqe. "gv'o qpvtg' s wg'vqwg'lpvgtxgpvkqp'ekncpv'rc'r qr wcvkqp"rc'r cwxtg'f gxtck'r tkqtkckgo gpv' v'g'qtkgpv² g'xgtu' rgu'eco r ci pgu0'

"

Vqwg'etqkuuceg² eqppo ks wg'gpvtc,pgtck'vpg't² f vevkqp'f g'rc'r cwxtgv' 'f cpu'vqwg'ugv'hqto gu' gv's wgn's wg'uqk'ig'o kkgw'f g't² ukf gpeg. 'f g'hc±qp'r nuu's wg'r tqr qt vqppmg. 'r qwtxw's wg'egwg' etqkuuceg'pg'i 2 p³tg'r cu'wpg'j cwuug'f g'nkp² i crk² 0'Gp"4229. "wpg'etqkuuceg² eqppo ks wg'f g' 3' "f qppgtck'rkv'«'wpg't² f vevkqp'f g'rc'r cwxtgv' f g'4.; ' "«'nø ej gmg' pcvkpcrg0'Wpg'vmg' t² f vevkqp'gu' dgcweqwr 'r nuu'ko r qt vcpv'gp'o kkgw'vtdckp""*5.8' +s wøgp'o kkgw'twcn'4.9' -0' Gpeqtg'guv'k's wg'rc't² cevqp'«'rc'dckuug'f g'rc'r cwxtgv' uwkv'«'ng'hqv'f g'etqkuuceg'f g'xkpv'f g' r nuu'gp'r nuu'r tqppe² g'cw'hkif gu'cpp² gu'gv'«'vqu'igu'pkxgcw "vtdckp. 'twcni'gv'pcvkcnc0'

"

Cw'eqtu'f g'rc'r² tkf g'3; : 7/4229. 'rgu'uko wcvkpu'o qpvtpv's wg'rc'dckuug'f g'rc'r cwxtgv' uwkv' «'wpg't² f vevkqp'f g'nkp² i crk² 'ugtck'r nuu's wg'f gwz' hku'r nuu'ko r qt vcpv'gp'o kkg w'vtdckp's wøgp' o kkgw'twcn0'Eg's wk'tcf vktck'rc'r nuu'i tcvf g'ugpu'kkrk² 'uqekrg'f gu' qp'vtdckp'gu'«'nø i ctf 'f w' ej cpi go gpv'f g'nkp² i crk² 0F øgo dir g. 'klu'cx³tg's wg'nko r cev'f g'rc't² f vevkqp'f g'nkp² i crk² 'uvt' rc'dckuug'f g'rc'r cwxtgv' guv'r nuu'ghkeceg's wg'egnk'f g'rc'etqkuuceg0'Gp"4229. 'wpg't² f vevkqp'f g' 3' 'f g'nkp² i crk². 'f qppgtck'rkv'«'wpg'dckuug'f g'rc'r cwxtgv' f g'7.; ' . 'cngtu's wg'egwg'dckuug'pg' ugtck's wg'f g'4.; ' 'uwkv'«'wpg'etqkuuceg. 'pgwtg'«'nkp² i crk². 'f g'3' 0Rct' o kkgw'f g't² ukf gpeg. " egu'r tqr qt vqpu'vqpv'tgur gev'xgo gpv'f g'; .7' "xgtuwu'5.8' "gp'o kkgw'vtdckp'gv'f g'5.4' 'xgtuwu' 4.9' "gp'o kkgw'twcn0'

"

F cpu'ig'o kkgw'vtdckp. 'rc'r cwxtgv' "ug't² f vkv'i t-eg'«'rc'dckuug'f gu'kp² i crk² u'f cpu'wp'eqpvz'v'g' f g'etqkuuceg² eqppo ks wg'cwuk'dlqp'r tqppe² g's wg'hckdrg0'F cpu'ig'r tgo kgt'ecu. 'nko r cev'f g' nkp² i crk² u'clqwg'«'egnk'f g'rc'etqkuuceg. 'gv. 'f cpu'ig'ugeqpf'ecu. 'k'ig'eqpv'gdcncpeg0T² f vktg' rc'r cwxtgv' "vtdckp'g. "o 'o g'f cpu'wpg'r² tkf g'f g' t² egu'kqp"2 eqppo ks wg. "tgxkpv."f cpu' egu' eqpf k'kpu. "«'cuwtg't'wpg'o gkngw'g'tgf kvtkdwkqp'f gu't'ej guugu0'

"

F cpu'ig'o kkgw' twcn' rc' t² f vevkqp' f g'rc'r cwxtgv' "2 ej qk' guugpv'kmg' go gpv' «' ng'hg'v' f g'rc' etqkuuceg00 cku'ncw² pcvkqp'f g'rc'r tqhpf gw' gv'f g'rc'v² x² tk² 'f g'rc'r cwxtgv' 'f gu'twcvz'guv' vtdwckg. "«'rc'hku. 'f g'rc'etqkuuceg'gv'f g'nkp² i crk² 0Cwtgo gpv'f kv. 'eg'vqpv'rgu'r nuu'r cwxtgu' r cto k'ngu'twcvz'rc'r cwxtgu's vkt' -kuugpv'ig'r nuu'f g'rc'j' cwuug'f gu'kp² i crk² u'f cpu' ig'o kkgw'twcn0' F ø'Á'vko r qt vcpv'f w'eknci g'i² qi tcr j ks wg'f g'rc'r cwxtgv'. "eqplwi v² 'cwz' o guwtgu'f g'eqpv't'ig. " f g'r t² xgpv'kqp' gv'f g' eqttgev'kqp' f g' nko r cev'f gu' hcevwtu' f g' tkus wg. "gp' xwg' f g' ucdk'kugt" nkp² i crk² 'f gu'pkxgcw'f g'tgxgpw'gv'f g'xkg. "cwuk'dlqp'f cpu'ig'o kkgw'twcn's wg'f cpu' ig'o kkgw' vtdckp0'

"

Rct'tcr r qt'v'cwz'rc'r gtu' gev'xgu'f g't² f vevkqp'f g'rc'r cwxtgv'. "rgu'uko wcvkpu'o qpvtpv's wg'vqwg' etqkuuceg'f w'pkxgcw'o q{gp'f w'tgxgpw'p'gpvtc,pg'r cu'p² egu'ckgo gpv'wpg't² f vevkqp'f g'rc'r r cwxtgv' 0'Rqwt' u'ccuwtg't's wøwpg'etqkuuceg. "s wømg'uqk'hckdrg'qw'r tqppe² g. "ck'f gu'ghgw' d² p² h's wgu'vwt'rc't² f vevkqp'f g'rc'r cwxtgv'. 'k'iguv'kp² mævcdrg'f g'ucdk'kugt"nkp² i crk² 0'F cpu'wpg'

vgng" eqpfklqp. "vww" ghqtv" f g" etqkuucpeg" r gto gwtck' f g" t²f vktg" ngu" f kh² tgpvgu" hqto gu" f g"
r cwxtg² " « f gu" vcwz" ko r qtvcpu0' Gp" tgcpej g. " uk' r" etqkuucpeg" ² eqppo ls wg" kpf wk' wpg"
etqkuucpeg" eqplqkv" f g" nkp² i crk². "ki' guv' r quukdng" f cuukvgt " « wpg" ci i tcxcvqp" f g" r" r cwxtg² "
f cpu" vqwg" u" u" hqto gu' Rqwt" cxqk" wp" ghgv" hcxqtcdrng" uw" r" t²f wevqp" f g" r" r cwxtg². " r"
etqkuucpeg" f gu' f² r gpugu' r gt' ecr kc' f qk' cxqk' wp' vcwz' uwr² tkgw" « egnvk' f g' nkp² i crk² " cw' o qkv"
f g' tqku' hku0'
"

Næpcn(ug" t² vtur gevkg" f gu' nkp' gpvtg" r cwxtg². " etqkuucpeg" gv' kp² i crk² " c" o qpv² " s wg" nqtus wg"
ngu' kp² i crk² u' ug' etgwugpv. " r" etqkuucpeg" c" o qkv' f do r cev' uwt' ng' tgewil' f g" r" r cwxtg² 0Eg" s vk' pg"
r gto gwtck' r cu' f cxqk' wpg' etqkuucpeg" r tq / r cwxtgu0' ki' guv' f qpe' kpf kur gpucdrng' s wg' r" t²f wevqp"
f g" nkp² i crk² " uqk' wp" cur gev' r ct vewk² tgo gpv' ko r qtvcpv' f g" vqwg" utcv² i kg' f g" nwwg" eqpv' g" r"
r cwxtg² 0Uwtvqw. 's wki' c' ² f² o qpv². 'f g' r ct' ng' r cur². 's wg' rci i tcxcvqp" f gu' kp² i crk² u" pøguv'
r cu' wpg' eqpu² s wpg' eg' kp² nwevdrng' f w' r tgeguwu' f g' etqkuucpeg' s wæ" x² ew' hg' O ctqe0"

Chapitre II : capacités des ménages à s extraire de la pauvreté,
analyse en termes de bien-être

Gp" f² r k' f gu" hmwewkqpu" eqplqpewt gmg. "rg" cwz" f g" r cwxtg² "c" ² v² "t² f wk' f g" r nmu" f g" o qkk² " *4.6" hku+ gpvtg³; : 7" gv'42290" F g" "4223" <"4229. "egwg" t² f wvkwq" ugv" ghgew² g" <"wp" cwz" cppwgn' o q{ gp" f g": .9' . "lco cku' qdugt² " f gr wku" nkp² r gpf cpeg" f w' r c { u'0Nc" r qwtuwkg" f g" r" t² f wvkwq" f g" r" cwxtg² " <"egwg" ecf gpeg" eqpf wtkck' <" r" t² crkucwq. " f dek" <" n' j qtk qp" f gu" QO F " *4237+ " f wp" cwz" f g" r cwxtg² " uqekrgo gpv' qn² tcdrg" *o qkpu" f g" 7' +0"

F q' Á' r' p² eguuk² f' apcn' ugt' r' h' c' +qp' f g' r' t' gppkgt. "xqkt g' f' ævkwgt. "eg" t' gew' f' g' r' cwxtg² . "gp" tgr² tcpv' rgu' hcevwtu" <" r" dcug" f g" egwg" f { pco ks wg. "pqwo o gpv' egwz" f qp' r' g" t' gpf go gpv' gp" vgt o gu" f g" plxgcw' f g" xkg⁹ " guv' t' gr' v' xgo gpv' i' t' cpf' 0' K' i' uci k' f' æzco kpgt" rgu" cr' kwf' gu" f' qp' v' r" f' khwukq" r' cto k' r' r' qr' wvkwq" r' gto gv' f' ævkwgt" r" dckaug" f g" r" r' cwxtg² . "gp" ug" dcucpv' uw" r" o² v' j' qf' g' f' w' t' cwq' f' g' dkgp/ ' v' g. "cr r' rks w² g' cwz" ² ej cpv' kmqpu" :gp" eqw' g' t' cpuxgtucrg' f' gu' gps w' vgu' uw" r' eqpuqo o cwq' gpv' rgu' f² r' gpugu' f' gu' o² pci' gu' f' g" 3; : 7" gv'4223" gv' r' plxgcw' f' g' xkg'42290" ""

Nc" r' tgo k² t' g" ugevwq" guv' eqpuce² g" <" wp" ² xcwvkwq" t² vtqr' gevkg" nkpvtg' r' vkwq" gpvtg" r" r' cwxtg² " gv' r' t' cwq' f' g' dkgp/ ' v' g' 0' Nc" ugeqpf' g' r' t² ugv' w' wp" o² v' j' qf' g' f' apcn' ug' f' gu' f² vgt o kpcpw" o letq² eqpqo ks wgu' f' g" r" f' { pco ks wg" f' g" r" r' cwxtg² . " <" v' cxgtu' r" h' qto wvkwq" gv' r' nguko cwq" f' ø' s' wvkwq" f' g" t² i' t' gukq" f' w' t' cwq' f' g' dkgp/ ' v' g' 0' C" r" v' qkuk² o g" ugevwq. " rgu" f² vgt o kpcpw" t' gv' r' pu" uqpv' eqo o gpv' u' gp" vgt o gu' f' g' f' ø' r' cev' uw" r" f' { pco ks wg" f' gu' plxgcwz" f' g" xkg" gv' f' gu" ej' cpegu' f' g' uqt' v' g' f' g' r" r' cwxtg² 0' Ngu' r' t' k' ekr' cwz" gpugli' pgo' gpv' f' g' eg' r' cr' kgt' uqpv' u' { pj' ² v' u' <" r" eqpenwukq' 0' ""

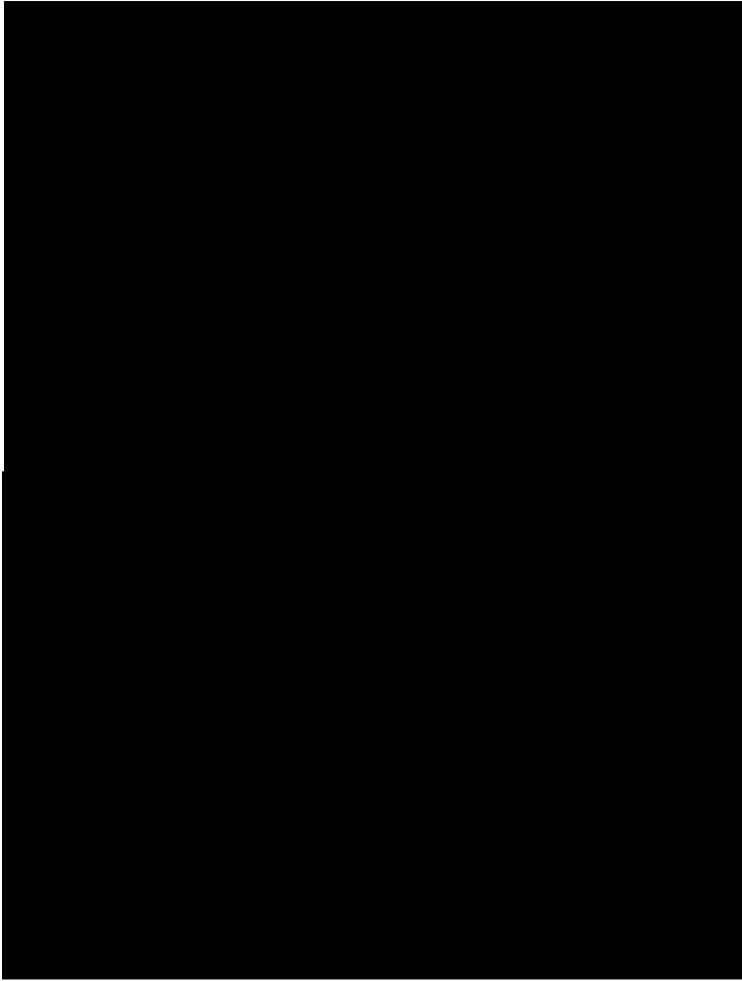
1. Ratio de bien-être et taux de pauvreté: tendances comparées

Nc' r' r' t' j' gpukq' f' gu' f² vgt o kpcpw' f' g' r' xqnwkwq' f' g' r" r' cwxtg² " ug' h' qpf' g. " f' cpu' eg' " ej' cr' ktg. " uw" wp" f² eqo r' qukwq" f' gu' ² ectw' f' gu' t' cwq' f' g' dkgp/ ' v' g" qdugt² u' gp" 3; : 7. " 4223" gv' 4229. " <" n² ej' gmg' pcvkwq' r' g. " v' t' d' k' pg' v' t' w' c' r' g' 0' R' q' w' " wp" o² pci' g' f' qpp² " gv' wp" g' c' pp² g' f' qpp² g. " eg' t' cwq' " guv' r' tku² i' cn' <" r' f² r' gpug' c' ppwmg" o q{ ppp' r' ct' r' gtuqppg. " t' cr' r' qt' v' g' cw' u' g' w' d' f' g' r' cwxtg² : 0' Ng" t' cwq' f' g' dkgp/ ' v' g. " xct' k' d' rg" g' zr' rks w² g' f' gu' ² s' wvkwq" f' w' plxgcw' f' g" xkg. " r' t² ugv' v' gu" <" r" ugevwq" uw' x' cpv' g. " c" gptgi' kut² " wp" g' et' q' ku' c' peg" f' g" " , , , " r' ct" cp" gpvtg" 3; : 7" gv' 4229. " ugv' p' k' d' r' g' o gpv' x' ct' k' d' r' g' f' wp' g' r' ² t' k' f' g" <" wp" g' c' w' t' g' 0' Nc' xqnwkwq" f' g' eg' t' cwq' f' f² vgt o kpg' egmg' f' g' r" r' cwxtg² 0' ""

Gp" ghgv' f' g" 3; : 7" <" 4229. " r' v' g' p' f' c' peg" f' g' r" r' cwxtg² " pg' u' ø' ect' v' r' cu' f' g' egmg' f' w' t' cwq' f' g' dkgp / ' v' g' 0' E' qo o g' h' g' u' e' j' ² o' c' v' k' u' g' i' t' r' j' k' s' w' g' 4. " f' g' r' h' p' f' gu' c' pp² gu' 3; : 2" <" r' h' p' f' gu' c' pp² gu' 3; : 2. " r' r' cwxtg² " c" g' p' t' gi' kut² " wp" g' d' c' ku' g' v' g' p' f' c' p' e' l' g' m' g' 0' U' gu' d' c' ku' g' u' r' g' u' r' n' u' h' q' t' v' u' q' p' v² v' " g' p' t' gi' kut² gu' c' w' e' q' w' u' f' gu' r' ² t' k' f' gu' 3; : 7/; 3" * / 8.8' +gv' 4223/ 29" * / : .8' +0Nc' w' i' o' gpv' kwq" r' r' n' u' h' q' t' v' g' f' g' r" r' cwxtg² " c" ² v² " qdugt² g" " gpvtg" 3; ; 3" gv' 3; ; 6* - 7.; ' -0Nc' t' g' r' t' k' u' g' f' g' r" r' d' c' ku' g' f' g' r" r' cwxtg² " c" ² v² " gpv' co² g' f' ³ u' r' h' p' f' g' r" f² egppkg" 3; ; 2" * / 2.5' k' p' " gpvtg" 3; ; 6" gv' 3; ; ; +gv' u' g' u' v' r' q' w' t' u' w' k' g' <" f' gu' cwz" c' ppwgn' u' c' pu' e' gu' g' et' q' ku' c' p' v' u. " u' k' / 5.3' " gpvtg" 3; ; ; " gv' 4223" gv' : .8' " gpvtg" 4223" gv' 42290" ""

⁷ Le niveau de vie dit aussi le bien-être correspond ici à la dépense annuelle moyenne par personne. On parlera indifféremment des concepts 'niveau de vie', 'bien-être' et 'consommation par habitant'.
⁸ Conformément aux normes internationales, le HCP mesure la pauvreté à l'aide d'un seuil de pauvreté alimentaire, majorée par une dotation des consommations non-alimentaires. En 2007, les seuils urbain (3834 DH par personne et par an) et rural (3569 par personne et par an) de la pauvreté ont été de l'ordre de 2,15 \$ US PPA par jour et par personnes (1 \$ US PPA = 4.88 DH). La correction des dépenses de consommation par les seuils de pauvreté permet de reconstituer un indicateur des niveaux de vie comparable dans le temps, entre 1985 et 2007.

"



Hceg" «" n" pgwtcrk²" f gu"
 kp² i crk² u." egwg" dckuug" f g" n"
 r cwxtgv² " t² uwwg"
 guugpvkmggo gpv' f g" n"
 etqkucpeg" ² eqpgo ks wg0'
 Ndkp² i crk² " f g" n" t² r ct vkkqp"
 uqekcng" f gu" plxgcwz" f g" xkg."
 o guwt² g" r ct" nkp f leg" f g" I kpk"
 c." gp" hck." pgwgo gpv' f ko kpw² "
 gptg"3; ; 7"gv'3; ; 3."cwi o gpv² "
 f g" 3; ; 3" «" 4223" gv' uci p² "
 gptg"4223" gv' 4229" *cdng" 3"
 ek'cr t³ u0' Rnwu" r t² ek² o gpv."
 ngu" i ckpu" gp" ² s wk² " uqekcng."
 gptgi kw² u"«"n" hkp" f gu" cpp² gu"
 3; ; 2." qpv" ² v² " eqpvgdcnpe² u"
 r ct" n" o qpv² g" f gu" kp² i crk² u"
 cw' eqwtu" f gu" cpp² gu" 3; ; 20'
 Eøguv' eg" s wk' hck' s wg" nkp f leg"
 f g" I kpk' pæck' uvcvkus wgo gpv' "
 r cu" ej cpi ² " gptg" 3; ; 7" gv'
 42290"
 "

Pqwu" gp" tgvppqu" swg" n"
 r² tkf g" cpcn' u² g. "3; ; 7/4229."
 eqttgur qpf " «" wp" eqpvzvg"
 uqekq/² eqpgo ks wg'o cts w² 'r ct"
 wpg" ² xqnwkp" i nqdcngo gpv'
 hexqtedng' f w' tcvkq' f g" dlgp' / v t g"

gv' f g" n" r cwxtgv² " gv' wp" uvcvko g' f g" n" t² r ct vkkqp" uqekcng" f gu" plxgcwz" f g" xkg" *cdngw'3-0'Egek'
 uki pkk' s wg" n" o guwtg' f gu' f² vgo kpcpw" f g" n" r cwxtgv² " gv' f g" uc' f { pco ks wg. "cdqf² g" ek'cr t³ u."
 eqpukng" «" eqo r tgp f tg" nqtki kpg" f øwpg" dckuug" f w' vcwz" f g" r cwxtgv² ." o qf guv" * , , " r qkpw"
 r qvtegpvc i g+ f cpu" wpg" r tgo k² tg" r j cug." gptg" 3; ; 7" gv' 4223." gv' ugpkdng" * , ' + f cpu" wpg"
 ugeqpf g'² vcr g. "gptg"4223"gv'42290Ngu' hcevgwtu' s wk' qpv' eqpvdw² " cw' tgewi' f g" n" r cwxtgv² " f cpu"
 f g' vgn' eqpvzvgu' uqpv' egtvckpgo gpv' egwz' uwt' igus wgn' ki' hcw' eqo r vgt' cwlqwt f ø' wk' r qwt' cevkgt"
 n" dckuug' f g" n" r cwxtgv² 0" ""

.....
 9 L'hypothèse nulle de l'égalité des indices de Gini pour 1984 et 2001a été testée sur la base de la norme
 statistique normale asymptotique $V = *I_{4223} - I_{3;:7} + 1 \sqrt{ug*I_{4223}^4 + ug*I_{3;:7}^4}$ où G et se(G) dénotent
 l'indice de Gini et son erreur type. T calculés s'est établi à une valeur absolue (1,36) inférieure à 1,96, montrant
 que la différence entre les indices de Gini relatifs à 1985 et 2001 n'est pas statistiquement significative au niveau
 de 5%.

"

Tableau 1 : Evolution des indicateurs de pauvreté, d inégalité et de bien-être, 1985-2004

Indicateurs	1985	1991	1994	1999	2001	2004	2007
Taux de vulnérabilité en % (*)	24,1	22,0	22,8	23,8	22,7	17,3	
Taux de pauvreté en %	21,1	13,1	16,5	16,3	15,3	14,2	8,9
Inégalité de la pauvreté	0,023	0,081	0,043	0,016	0,012	0,017	
Part des 10% supérieur (**)	31,8	30,8	-	31,0	32,1	-	
Part des 10% inférieur (**)	2,6	2,8	-	2,6	2,6	-	
Indice de Gini	0,397	0,392	-	0,395	0,406	-	
Ratio de bien-être	2,142	2,594(***)	-	2,284	2,492	-	

Sources : Haut Commissariat au Plan, Enquêtes sur la consommation de 1984/85 et 2000/01, sur le niveau de vie 1990/91 et 1998/99 et Cartes de la pauvreté de 1994 et 2004. Notes : (*) Le taux de vulnérabilité correspond ici à la proportion de la population qui n'est pas pauvre, mais qui court un grand risque de pauvreté; c'est l'ensemble des individus dont le ratio de bien-être est dans un rapport de 1 à 1,5 fois le seuil de pauvreté. (**) Il s'agit de la part (en %), dans la masse globale des dépenses de consommation, des 10% les plus aisés (10% supérieur) et des 10% les plus pauvres (10% inférieur). (***) Donnée considérée surestimée en comparaison avec les données de la Comptabilité nationale, par l'étude Analyse du profil et de la dynamique de la pauvreté : un fondement de l'atténuation des dénuements (HCP, 2000).

2. Mesure des déterminants de la dynamique de la pauvreté

« L'objectif de cette section est d'analyser les déterminants de la dynamique de la pauvreté. Nous nous intéressons en particulier à l'impact des caractéristiques individuelles et familiales sur l'évolution du statut de pauvreté. Les variables étudiées sont le niveau de vie, le statut de pauvreté, le statut de vulnérabilité et le statut de pré-pauvreté. Les données sont issues de l'enquête sur la consommation de 1984/85 et 2000/01. Les résultats sont présentés sous la forme de coefficients de régression logistique et de probits. Les tests de robustesse ont été réalisés pour vérifier la validité des modèles. Les résultats sont présentés dans le tableau 2. »

« Les résultats montrent que le niveau de vie est le déterminant principal de la dynamique de la pauvreté. Les individus ayant un niveau de vie inférieur au seuil de pauvreté ont une probabilité plus élevée de rester dans la pauvreté ou de devenir vulnérables. Les caractéristiques individuelles et familiales ont également un impact significatif sur la dynamique de la pauvreté. Les individus ayant des caractéristiques défavorables ont une probabilité plus élevée de devenir vulnérables ou de devenir pauvres. Les résultats sont présentés dans le tableau 2. »

« Les résultats montrent également que le statut de vulnérabilité est un déterminant important de la dynamique de la pauvreté. Les individus ayant un statut de vulnérabilité ont une probabilité plus élevée de devenir pauvres ou de rester vulnérables. Les caractéristiques individuelles et familiales ont également un impact significatif sur la dynamique de la pauvreté. Les individus ayant des caractéristiques défavorables ont une probabilité plus élevée de devenir vulnérables ou de devenir pauvres. Les résultats sont présentés dans le tableau 2. »

« Les résultats montrent que le statut de pré-pauvreté est un déterminant important de la dynamique de la pauvreté. Les individus ayant un statut de pré-pauvreté ont une probabilité plus élevée de devenir vulnérables ou de devenir pauvres. Les caractéristiques individuelles et familiales ont également un impact significatif sur la dynamique de la pauvreté. Les individus ayant des caractéristiques défavorables ont une probabilité plus élevée de devenir vulnérables ou de devenir pauvres. Les résultats sont présentés dans le tableau 2. »

¹⁰ La méthode du logarithme du ratio du bien-être est, jusqu'à présent, privilégiée par rapport aux fonctions Logit et Probit, du fait qu'elle permet d'estimer l'effet des caractéristiques des ménages sur les dépenses de consommation et aussi sur la pauvreté (Lachaud, 2000). Les fonctions Logit et Probit qui consistent à expliquer, dans ce cas, une variable à deux modalités (pauvre / non pauvre), induisent une perte d'information à cause du regroupement des ménages en deux catégories, selon la situation du niveau de vie par rapport au seuil de pauvreté. La présentation de cette méthode de décomposition est consignée dans l'annexe 3.

ngur ceg. "f gu" tgp go gpw'f gu" xctkdrngu" gzi rlecckgu' Ngu" xctkdrngu" gzi tko cpv' n'ee³ u" <"f gu" ugt xlegu' ur² ekhs wgu' eqo o g' r'gcw'r q'cdng. "n' r'gevtlek² . " r' t'qwg. "ng' t'cpur qt v. "ncuclpkuugo gpv' gv'ig' t'qi go gpv'p'apv'r cu² v' r' tkugu' gp' eqo r vg. "gp' t'ckuq' f' g' r' k'p' kur q'pkdkk² f' g' f' qpp² gu' uw' 'egu' xctkdrngu' gp' 3; : 70 Ngw' ghgv' gu' ecr v' . 'cw' o qlpu' gp' r' ct' vg. 'r' ct' r' xctkdrng' t' u' k' f' gpeg' gp' o k'kgw' wtdclp⁰"

3. Analyse des résultats¹¹

Ngur' r' tco³ v' gu' f' gu' o qf³ ngu' clwv² u' <" n' ej gng' p'cvkqpcrg. " wtdclp' g' v' t' w' t' crg' r' qwt' r' gu' c'pp² gu' 3; : 7. "4223" gv' 4229" uqpv' c'ppgz² u' <" eg' f' qewo gp' 0' Egu' o qf³ ngu' t'grv'gpv. " t'cr r' g' r' p' u' r' g' . " ngu' f² v' g' to l' p' c' p' w' f' w' n' j' c' t' k' j' o g' f' w' t' c' v' k' q' f' g' d' l' g' p' / ' v' t' g' 0' K' u' ecr v' g' p' v' r' gu' f' l' o g' p' u' k' q' p' u' u' c' v' k' s' w' g' v' f' { p' c' o' k' s' w' g' f' g' u' p' l' x' g' c' w' z' f' g' x' l' g' g' v' f' g' r' c' w' x' t' g' v' 0' E' q' o' r' v' g' v' g' p' w' f' g' r' c' v' k' n' g' f' g' u' ² e' j' c' p' v' k' n' q' p' u' f' g' u' g' p' s' w' v' g' u' l' u' q' w' t' e' g' u' f' g' f' q' p' p' ² g' u' . " r' c' s' w' c' k' s' " f' g' u' c' l' w' u' g' o' g' p' u' . " o' g' u' w' ² g' r' c' t' T' ⁴ g' v' H' g' u' v' i' ² p' ² t' c' r' g' o' g' p' v' r' n' w' u' c' v' k' u' c' k' u' c' p' v' g' <" n' ej gng' p'cvkqpcrg' s' w' x' n' ej gng' w' d' c' l' p' g' q' w' t' w' t' c' r' g' 0' N' o' e' c' t' v' f' g' u' t' g' p' f' g' o' g' p' u' f' A' <" r' e' q' u' n' c' p' v' g' . " u' c' v' k' u' k' s' w' g' o' g' p' v' u' k' i' p' k' h' e' c' k' x' g' f' c' p' u' r' g' u' ² s' w' c' v' k' p' u' f' g' p' l' x' g' c' w' f' g' x' l' g' . " g' u' v' t' g' r' v' x' g' o' g' p' v' l' o' r' q' t' v' e' p' 0' Q' p' r' g' w' r' g' p' u' g' t' s' w' g' e' g' v' g' t' o' g' g' z' r' t' k' o' g' r' c' e' q' p' v' k' d' w' k' q' p' f' g' u' x' c' t' k' d' r' n' g' u' d' l' p' c' k' t' g' u' h' k' g' u' c' w' i' t' q' w' g' f' g' t' ² f' t' g' p' e' g' 0' E' g' e' k' ² v' c' p' v' r' g' u' t' ² u' w' n' c' u' q' d' v' g' p' u' r' q' t' v' g' p' v' u' w' t' r' g' u' f' ² v' g' t' o' l' p' c' p' w' g' v' i' g' u' u' q' w' t' e' g' u' f' g' e' t' q' k' u' c' p' e' g' f' g' u' p' l' x' g' c' w' z' f' g' x' l' g' . " q' d' u' g' t' x' ² u' g' p' 3; : 7. "4223" gv' 4229⁰"

3.1. Déterminants des niveaux de vie

Cw' p'kxgcw' p'cvkqpcn' r' g' ecr kcn' j' wo clp' ceewo w' r' r' ct' n'gpugo drg' f' gu' o go dtgu' f' w' o² pci g. " n' w' t' d' e' p' k' u' c' v' k' q' p' . " n' g' o' r' n' k' " r' c' f' ² o' q' i' t' c' r' j' l' g' " g' v' n' g' p' x' t' q' p' p' g' o' g' p' v' u' q' e' k' q' / ² e' q' p' q' o' k' s' w' g' " c' i' k' u' g' p' v' u' g' p' u' k' d' r' g' o' g' p' v' u' w' t' r' g' u' d' l' g' p' / ' v' t' g' 0' L' w' u' s' w' g' p' 4229. " r' g' O' c' t' q' e' q' d' u' g' t' x' c' k' " g' p' e' q' t' g' f' g' u' k' p' f' l' e' g' u' r' c' t' v' e' w' i' k' ² t' g' o' g' p' v' o' q' f' g' u' g' u' g' p' " c' r' j' c' d' ² v' k' u' c' v' k' q' p' . " u' w' t' x' l' g' u' e' q' r' e' k' t' g' l' w' u' s' w' c' w' z' " p' k' x' g' c' w' z' " o' q' i' g' p' " g' v' u' w' r' ² t' l' g' w' t' . " g' o' r' n' k' f' g' u' t' g' u' u' q' w' t' e' g' u' j' w' o' c' l' p' g' u' g' v' f' ² o' q' i' t' c' r' j' l' g' ³⁴ . " e' g' n' g' f' g' u' e' q' w' e' j' g' u' r' c' w' x' t' g' u' g' p' r' c' t' v' e' w' i' k' t' ³³ 0' E' g' u' v' f' k' t' g' s' w' g' e' g' u' h' c' e' v' g' w' t' u' u' q' p' v' r' i' q' l' p' f' o' v' t' g' u' c' w' t' ² u' g' p' v' g' t' o' g' u' f' o' c' o' ² r' k' q' t' c' v' k' q' p' f' g' u' p' l' x' g' c' w' z' f' g' x' l' g' . " g' v' s' w' g' " v' q' w' l' p' x' g' u' k' u' g' o' g' p' v' f' c' p' u' r' g' w' t' f' ² x' g' n' r' r' g' o' g' p' v' e' q' p' u' k' w' g' " v' p' g' q' r' v' k' q' p' r' t' q' o' g' w' g' u' g' " g' p' o' c' v' k' ² t' g' f' g' u' q' t' v' g' f' g' r' c' w' x' t' g' v' 0' N' g' t' g' p' f' g' o' g' p' v' e' q' o' r' c' t' ² f' g' e' g' u' h' c' e' v' g' w' t' u' g' u' v' e' q' o' o' g' p' v' f' c' p' u' e' g' s' w' k' u' w' k' 0"

~ **Démographie** : Nc' v' k' n' g' f' w' o² pci g. ' k' p' f' l' e' g' e' i' f' f' g' r' c' e' q' o' r' q' u' k' k' q' p' f' ² o' q' i' t' c' r' j' k' s' w' g' . " g' z' g' t' e' g' " w' p' g' h' g' v' p' ² i' c' v' k' h' e' t' q' k' u' c' p' v' u' w' t' r' g' d' l' g' p' / ' v' t' g' 0' E' g' v' g' h' g' v' g' u' v' r' n' w' u' ² r' g' x' ² . " g' p' " x' c' r' g' w' t' c' d' u' q' n' w' g' . " g' p' 4229" s' w' g' p' 4223" q' w' g' p' e' q' t' g' " g' p' 3; : 70' C' v' k' t' g' f' d' n' w' u' t' c' v' k' q' p' . " r' q' w' t' w' p' e' q' w' r' g' . " n' c' t' t' k' x' ² g' f' w' r' t' g' o' k' g' t' " g' p' h' c' p' v' u' c' e' e' q' o' r' c' i' p' g' . " g' p' o' q' { g' p' p' g' . " f' o' w' p' g' t' ² f' w' e' v' k' q' p' f' g' r' c' e' q' u' o' o' c' v' k' q' p' r' c' t' v' v' g' f' g' n' q' t' f' t' g' f' g' 9.7' " g' p' 3; : 7. " f' g' ; . 2' " g' p' 4223" g' v' f' g' 39.7' " g' p' 4229. " v' q' w' g' u' e' j' q' u' g' u' ² i' c' r' g' u' r' c' t' c' k' n' g' w' t' u' 0' G' p' 4223" e' q' o' o' g' g' p' 4229. " n' k' o' r' c' e' v' p' ² i' c' v' k' h' u' w' t' r' g' t' c' v' k' q' f' g' d' l' g' p' / ' v' t' g' . " f' g' r' c' v' k' n' g' f' w' o² pci g' p' g' e' g' u' g' s' w' c' w' f' g' n' k' f' g' r' t' ³ u' f' g' 36" o' g' o' d' t' g' u' . " e' g' s' w' k' g' u' v' r' c' t' i' g' o' g' p' v' u' w' r' ² t' l' g' w' t' <" r' c' v' k' n' g' o' q' i' g' p' p' g' f' g' u' o' ² pci g' u' 0' C' e' g' v' l' o' r' c' e' v' u' r' ² e' k' h' s' w' g' f' g' r' c' v' k' n' g' . " u' c' l' q' w' g' e' g' n' k' f' w' p' q' o' d' t' g' f' o' g' p' h' c' p' u' f' g' o' q' l' p' u' f' g' 37" c' p' u' 0' G' p' 4229. " w' p' g' c' w' i' o' g' p' v' c' v' k' q' p' . " f' o' w' p' g' w' p' k' ² . " f' w' p' q' o' d' t' g' f' o' g' p' h' c' p' u' f' ² v' t' k' q' t' c' k' . " <" g' n' g' u' g' w' r' g' . " r' g' p' l' x' g' c' w' f' g' x' l' g' r' c' t' j' c' d' k' c' p' v' f' g' 5.3' " <" o' q' l' p' u' s' w' g' r' g' e' q' A' v' f' g' n' g' p' h' c' p' v' p' g' u' q' k' e' q' w' x' g' t' v' r' c' t' f' g' u' t' g' u' u' q' w' t' e' g' u' d' w' f' i' ² v' k' t' g' u' c' f' f' k' k' q' p' p' g' m' g' u' 0"

.....

³³ Ngur' t' ² u' w' n' c' u' f' g' r' c' o' q' f' ² r' k' u' c' v' k' q' p' f' w' t' c' v' k' q' f' g' d' l' g' p' / ' v' t' g' u' q' p' v' e' q' p' u' k' i' p' ² u' f' c' p' u' h' c' p' p' g' z' g' 5"

³⁴ 'Eh' r' c' o' l' o' n' n' e' 'Moyenne 2007' à la table **** où une estimation empirique des moyennes des variables explicatives est présentée. Cette estimation s'écarte de celle obtenue à partir des données pondérées de l'Env m 2007. "

¹³ Les femmes relevant des ménages pauvres et vulnérables enregistraient en 2007 les indices synthétiques de fécondité (resp. *** et *** enfants par femme) atteints par l'ensemble du pays aux années 1980. Ces niveaux de fécondité font que les groupes sociaux, pauvres et vulnérables, soient surreprésentés dans la répartition des naissances. En 2007, ils représentaient les ** de la population totale, mais ils donnaient lieu à près d'une naissante vivante sur **** (****%) au Maroc.

F g'3; : 7"«4229."hg'pqo dtg'o q{gp'f øpñcpw'f g'o qlpu'f g'37'cpu+r ct'o ² pci g'c'² v' t² f wkx'f g' 64.5' "gp'tckup'pqco o gpv'f g'rc'dckug'f g'rc'lf eqpf k² 0Egw'gdckug'c'² v' xtckugo drcdngo gpv' cevx² g'r ct'rg't² clwngo gpv'f gu'eqo r qtvg' gpv'f gu'o ² pci gu'f cpu'rgu'vgo r u'f kñk'rgu."egwz' f gu'cpp² gu'3; ; 2."o cts w² u'r ct'f gu'u² ej gtguugu't² ewt'gpv'gu'gp'o kkgw'twtcn'eqplwi w² gu'«'wpg' f kñk'up' ugpukdng' f w' ej ½ ci g' wtdckp' Ncñf i go gpv' f g' m'p'f leg' f g' f² r gpf cpeg' f² o qi tcr j k w'g."t² uwn'cpv'f g'rc'dckug'f w'r qk'f u'f gu'gñcpw'f cpu'rc'ut wewt'g'f gu'o ² pci gu.'c' lwng'r gto ku'f g' eqpvtgdcñpegt." gp'r ct'kg."rc't² i tguukp' f gu' p'xgcwz' f g' xlg'r ct'j cdkcpv." qdugt x² g'gpvt g'3; ; 3"gv'42230'CWtgo gpv'f k'ñhg'v'r qukk'h's w'cwtck'gzg'e² "egw'r j cug'f g'rc' wcpuk'p'f² o qi tcr j k w'g'ut'w'rc'o ² r'qtc'v'p'f gu'ej cpegu'f g' uq'v'kg'f g'rc'r cwxtg'² "cwtck'² v'." xtckugo drcdngo gpv.'cduqtd² 'r ct'rg'uquw'go r m'k'uquw'f kxgtugu'hqto gu'0

Ret'ckngwtu."h'cwi o gpv'v'k'p'f g'rc'r tqr qt'v'k'p'f g'o ² pci gu'f qp'v'rc'tgur qpucdkk² 'lpeqo dg'«'wpg' hgo o g.'i ² p² t'cngo gpv'eqpvtckp'g'cw't'v'rg'f g'ej gh'f g'o ² pci g.'p'æ'r cu'cxcp'ci ²."ppq'r nuw."rc' r tqi tguukp'f gu'p'xgcwz'f g'xkg'0N'gh'v'f w'ugz'f w'ej gh'f g'o ² pci g'o qpvt'g's w'g."eqpvtck'go gpv' «'eg's w'g'o qpvt'g'nc'p'nc'f ug'f guet'k'v'x'g'f gu'f qpp² gu."rgu'o ² pci gu'f k'ki ² u'rc't'rgu'hgo o gu'upv' t'g'rc'v'x'go gpv' f² hc'xqt'ku² u' gp' v'gto gu' f g' ej cpegu' f æ'o ² r'qtc'v'p'f gu' p'xgcwz' f g' xlg'0 Eg' f² u'cxcp'ci g'f gu'o ² pci gu'c'f cpv'wpg'hgo o g'«'rgw't'v'v'g'u'gu'f')ckngwtu'et'gw' "gpvt'g'4223' gv' 42290'V'qwg'u'ej qugu'² i c'rgu'r ct'ckngwtu."rc'«'epuqo o v'k'p'r ct'v'v'g'f gu'o ² pci gu'f qp'v'rg'ej gh' gu'v'wpg'hgo o g'² v'ck'lp'f t'kgwt'g'«'egm'f gu'o ² pci gu'c'f cpv'w'p'j qo o g'«'rgw't'v'v'g.'f g'4.: ' 'gv' 7.; ' .t'gur ge'v'x'go gp'0N'c'j cwuug'f g'egw'g'r gt'v't'g'rc'v'x'g'gpvt'g'3; : 7'gv'4223'b qpvt'g's w'g'rg'r c'f u' qdugt'x'g'wpg'rg'p'g'v'g'p'f cpeg'«'rc'lf o k'p'uc'v'k'p'f g'rc'r cwxtg'² 0N'gu'tcku'p'u'gp'upv'egt'v'k'p'go gpv' r'k² gu'cw'h'ck'v's w'g'rc'hgo o g'f k'ur qug'f g'«'o qlpu'f g'ecr k'cñ'j wo ck'p'gv'f g't'guuqvt'egu'r tqf w'v'x'gu." gp'eqo r ctckup'cxge'ñ'j qo o g'0

Capital humain : gp'3; : 7'eqo o g'gp'4223'q'w'gpeqt'g'gp'4229."rc'epuqo o v'k'p'r ct'j cdkcpv' guv.'v'qwg'u'ej qugu'² i c'rgu'r ct'ckngwtu."r qukk'x'go gpv'cuuqek² g'cw'p'xgcw'ueqrc'kt'g'f w'ej gh'f g' o ² pci g'gv'«'rc'r tqr qt'v'k'p'f gu'c'ir j cd² v'k² u'r cto k'rgu'o go dtgu'f w'o ² pci g'gp'-'i g'f æ'v'x'k² " ² eqp'qo k'w'g'0'Eqo r ct² g'«'egm'g't² c'k'k² g'gp'4229'r ct'rgu'o ² pci gu'f qp'v'rg'ej gh'c'rg'p'xgcw' ueqrc'kt'g'f w'eqm'² i g'² i tqwr'g'f g't² lf t'gpeg+."rc'epuqo o v'k'p'r ct'j cdkcpv' guv'lp'f t'kgwt'g'f g' 33.3' " *38.9' "gp'4223+r cto k'rgu'o ² pci gu'c'f cpv'«'rgw't'v'v'g'w'p'o go dtg's w'k'p'æ'lc'o cku'² v'«' n² eqrg.'gv'f g'7.6' " *37.6' "gp'4223+r cto k'egwz'f k'ki ² u'r ct'wpg'r gtuqpp'g'f qp'v'rg'r t'ko ckt'g'guv' rg'r nuw'j cw'p'xgcw'ueqrc'kt'g'0R'qwt'rgu'o ² pci gu'f qp'v'rg'ej gh'c'rg'p'xgcw'f gu'² w'f gu' ugeqpf ckt'gu' q'w'uwr² t'kgwt'gu."rc'epuqo o v'k'p'r ct'j cdkcpv'guv.'gp't'gxc'pej g.'uwr² t'kgwt'g'«'egm'g'f w'i tqwr'g'f g' t² lf t'gpeg'f g'45.6' " *33.4' "gp'4223+gv'f g'93.3' " *6.; ' "gp'4223+.'t'gur ge'v'x'go gp'0

Ngu't² o w² t'v'k'p'u."gp'v'gto gu'f g'p'xgcw'f g'xlg.'f g'rc'ueqrc'kt'v'k'p'cwz' p'xgcwz' o q'gp'gv' uwr² t'kgwt'ug'upv'v'k'p'co ² r'qtc² gu'gpvt'g'4223'gv'42290'G'ngu'qp'v'gpt'gi k'ut² "wpg'cwi o gpv'v'k'p' v'q'v'rg'f g'32.; ' "r qwt'rg'p'xgcw'f gu'² w'f gu' ugeqpf ckt'gu'gv'64.; ' "r qwt'egm'k'f gu'² w'f gu' uwr² t'kgwt'gu'eg's w'k'c'r gto ku'f g'eqpvtgdcñpegt'rc't² f w'v'k'p'."gpvt'g'3; : 7'gv'4223.'f w't'gpf go gpv' f w' ecr k'cñ'j wo ck'p' gp' v'gto gu' f g' p'xgcw'f g' xlg."gu'ko ² g'«' 93.8' "r qwt'rg'p'xgcw'f g' n'g'pugki pgo gpv'ugeqpf ckt'g'gv'«'8.5' "r qwt'egm'k'f g'n'g'pugki pgo gpv'uwr² t'kgwt'0

N'gh'v'ut'rg'd'kgp/ v'g'f g'rc'r tqr qt'v'k'p'f gu'c'ir j cd² v'k² u'r cto k'rgu'087'cpu'gv'r nuw'g'u'f g'up' e'½'²."r qukk'h'gv' t'g'rc'v'x'go gpv'² r'x²" cwuuk' d'kgp' gp' 3; : 7' s w'g'p' 4223' qw' gp' 42290' W'pg' cwi o gpv'v'k'p'."f ø'wpg' w'pk²."f w' p'qo dtg'f g'o go dtgu'c'ir j cd² v'k² u' gpi gpf t'ck'«' n² ej g'm'g' p'c'v'k'p'c'rg."wpg'j cwuug'f w'p'xgcw'f g'xlg'f g'32.8' "gp3; : 7.'f g'8.9' "gp'4223'gv'f g': .9' "gp' 42290

Ng'p'xgcw'c'w'g'nu'v'v'cd'k'ug'p'v'rgu't'gpf go gpv'f g'n² f w'ec'v'k'p'ueqrc'kt'v'k'p'gv'c'ir j cd² v'k'v'k'p'p' o qpvt'g's w'g'egw'f g't'p'k² t'g'p'g'r gto gv'r cu'«'g'm'g'ug'w'g'f g'hw'g't'eqpvt'g'rc'r cwxtg'² 0H'cw'k'i'g'peqt'g'

s wg" n? f wecvkqp" eqpf wkug" <" r" s wcrkhecckqp" r tqhguukpppgmg" f gu" kpf kxf wu" r cwxtgu" gv" <" rgt" kpuqtckp" r tqhguukpppgmg0"

~ **Emploi** : "f cpu'ig" f qo ckpg" f g' hqeevr ckqp" 2 eqppo ks wg" f gu" t guuqwtegu" j wo ckpgu' cevkxgu. "r" eqo r ctckuqp" f gu" t gpf go gpv" f gu" f 2 vto kpcpv" f w' t cvk" f g" dkgp/ ' vt g" o qpv" g" s wvwp" vt k r g" 2 xqmwkqp" u) guv" r tqf wkug" gpt g" 3; : 7" gv" 42230' K' u' ci k' f g" r" " h' ci k' kucv" kqp" ceet wg" f g" r" ecr cek? " hpcpek? t g" f gu" o 2 pci gu" <" cduqtdgt" rgu" ej qeu" hco krcwz" r k? u" <" *k+ n? pcevkxk? " f vwp" o go dt g" f w" o 2 pci g" uwkg" <" wpg" kphkto k? " qw' <" wpg" o crcf lg" ej tqpk wg. " cw' *k+ ej 1/2 ci g" " f vwp" qw' f g" r nwkwtu" o go dt gu" f w' o 2 pci g" gv" cwuuk" <" *k+ n? o r cev" f g" n? pcr j cd? vkuo g' uw" r" r tqf wevkxk? " f gu" o go dt gu" r qwt xwu" f vwp" t cxckf0"

F vwp" r ctv. " r" dckuug" f w' plxgcw" f g" xlg" f 2 eqwrcpv" f w' r cuuci g. " f g" n? cevkxk? " 2 eqppo ks wg" <" n? pcevkxk? . " f vwp" o go dt g" f w' o 2 pci g. " xctkcdng" tgr t? ugp? g" r ct" r" r t? ugp? g" f gu" kphkto gu" gv" o crcf gu" ej tqpk wgu" r cto k' rgu" o go dt gu" f w' o 2 pci g. " uvgu" ci i t ex? g" cw" eqwtu" f g" 3; : 7/42290' N? ghv" p? i cvk' f g' egwg" xctkcdng" uw" r" eqpuo o cvkqp" r ct" j cdkcpv" c" r tcvk wgo gpv" vt k r f" f wcpv" r" r 2 tkqf g0' C" n? ej gmg" pcvkpcrg. " n? w i o gpvcv" kqp. " f vwp" g" vpk? . " f gu" o go dt gu" kpcvku" r qwt" f g" vrgu" tckuqp" t? f wkck" r" eqpuo o cvkqp" r ct" j cdkcpv" f g" 3.; ' " gp" 3; : 7" eqpv" g" gv" 7.4' " gp" 42290' F) cw" g" " r ctv. " n? pef gpeg" f w' ej 1/2 ci g" r cto k' rgu" 087" 0" 7; " cpu" g" zgtg" w" ghv" p? i cvk' " uki p' h? ecv" h' gv" tgr v" kxgo gpv" i t cfp. " gp" xcrwt" cduqng. " uw" r" eqpuo o cvkqp" r ct" j cdkcpv" 0' Rqwt" w" o 2 pci g" o q { gp. " w" ej 1/2 gwt" uwr r r? o gpvck" g" r cto k' ugu" o go dt gu" gpi gpf tck' wpg" dckuug" o q { gppg" f g" uc" eqpuo o cvkqp" r ct" j cdkcpv" tgr v" kxgo gpv" 2 r g? g" cwuuk" dkgp" gp" 4223" *9. : ' + s wgp" 4229" * : .3' +0"

Gp' h? p. " r" eqpv" kdwkqp" f g' n? qeevr ckqp" 2 eqppo ks wg" f gu" o go dt gu" cevku" cw' plxgcw" f g' xlg" guv. " f g" r nu" gp" r nu" h? ckdng" xqk" g' o cti kpcrg" gp" 42290' Gp" 3; : 7. " ig" p? qo dt g' f v? cevku" qeevr 2 u' f g' eg' r tqhki" co 2 rktck" r" eqpuo o cvkqp" r ct" j cdkcpv" f g' 6.3' " ej cs wg" h? ku" s w? r? cwi o gpvcv" f vwp" g" vpk? 0' Gp" 4229. " n? ttxk? g. " f cpu" r g" o 2 pci g. " f vwp" cevku" qeevr 2 " ucpu" plxgcw" ueqrck" g" p? co 2 rktck" r" eqpuo o cvkqp" s wg" f g" 3.7' 0' F 2 l<. " gp" 3; : 7" n? o r cev" p? i cvk' f gu" cevku" lco cku" ueqrck" u" 2 vck" r gtegr v? dng" f cpu" rgu" xkrgu" q' A' k' c" 2 v? f g" 3.8' " gv" uvgu" 2 r g? . " r ct" r" uwkg. " <" 8.2' " gp" 4223" gv" <" 6.5' " gp" 42290"

Gp" o krgw" t wcn" h? w i o gpvcv" kqp. " f vwp" g" vpk? . " f w' p? qo dt g' f v? cevku" qeevr 2 u' krgw" 2 u' co 2 rktck" r g" plxgcw" f g' xlg" f g' 6.5' " gp" 3; : 7. " ig" t? f wkck" f g' 2.3' " gp" 4223" gv" p? g" n? w i o gpvcv" s wg" f g' 2.3' " " gp" 42290' K' u' ci k' n" f gu" i gto gu" t? gnu" f g" r" r cwxtg? " rcdqtkgwug. " ectcev? tkus wg" r tqr t g" cwz" r gtuqppgu" s wk' t cxckk" r g' v' gv" s wk' t g' r xgpv" f gu" o 2 pci gu" f qpv" r g' t g' xgpw" ug" ukwg" uqwu" r g' ugwki" f g" r cwxtg? 0' Gv' e? guv" h? n? wpg" f gu" h? o kgu" h? p' co gpvcv" f gu" j 2 qt ku" uqwgpcpv" s wg" r" r tqi t guukqp" f g" r" etqkucpeg" 2 eqppo ks wg" i ctpv" kck. " r ct" r g" dkcku" f g" n? ghv" 0' f k' h? ukqp" uw" r n? go r rnk" r" t? c' r kucv" kqp" f v? wt gu" qdlgevku. " p? qco o gpv" r" t? f wev" kqp" f gu" k? i cks? u' gv" f g" r" r cwxtg? 0' Gp" vqw" 2 cv' f g" ecwug. " rgu" vgp" f cpegu" eqpuvc? gu" o qpv" gpv" s wg" r" uqt v? g" f g" r" r cwxtg? " p? guv" r nu" vt kdwck" g' f w' ugw" h? cevgt" : go r rnk' f g' r" o ckp" f 0' wxt g? 0' H? w/ k' i' gpeqt" g' s wg" r" o ckp" f 0' wxt g" uqk" r uw' h? uco o gpv" s wcrk' k? g" gv' h? to 2 g0" ""

~ **Environnement socio-économique**: "f g" 3; : 7" <" 4223. " n? p? xk" t qppgo gpv" uqek/ 2 eqppo ks wg" tgr t? ugp? r ct" r" t? i kqp" c" 2 v? " ectcev? tk? r ct" w' i" rkuugo gpv" tgr v? h? f g' n? ghv. " uw" r g' plxgcw" f g" xlg. " f g" r" t? ukf gpeg" <" Tcdcv Ucr / \ go o qwt / \ cut" cw' r tqh' f w' I t cfp " Ecucdrpec0' E gw g" r 2 tkqf g" c" cwuuk" xw" rgu" f kur ctk? u" t? i kqpcrgu" ug" et gwugt 0' Vqwgug" ej qugu" 2 i crgu" r ct" ckrngwtu. " r" t? i kqp" -Tcdcv Ucr / \ go o qwt / \ cut? c" 2 v? " gp" 3; : 7" r g" ugw" i' gur ceg" q' A' rgu" i' ckpu" tgr v? h? gp" plxgcw" f g" xlg" 2 vkgp" v? uwr 2 t gwtu" f g' 6.: ' " r ct" r" r qv' cw' I t cfp " Ecucdrpec0' Gp" 4223. " vqwgug" rgu" t? i kpu. " { " eqo r tku" Tcdcv Ucr / \ go o qwt / \ cut. " qdugt xgpv" wpg" r gt v? g" tgr v? kxg" gp" eqpuo o cvkqp" r ct" j cdkcpv" r ct" r" r qv' cw' I t cfp " Ecucdrpec0' E gw g" r gt v? g" ukwg. " gp" 4223. " gpt g"; .4' <" r" t? i kqp" f g" Vc | c/ Cn' J qegko c/ Vc qwpcv" gv" 59.7' " <" O gnp? u' Vch' r r g' 0' Gng" c" r nu" s wg" f qwdif. " gpv" g"

3; : 7"gv'4223."fcpu"rc"s wcul'vqcrk² "f gu"t²i kpu0'Egwg"vgpf cpeg"f gu"²ectw"t²i kpcwz "«"rc" j cwuug"chgevg"cwuuk'dlgr"ngu"ugi o gvu'wtckpu's wg"ngu"ugi o gvu'twcvz "f gu"t²i kpu0'Gng"guv' ngrz tguakp"o cphguvg"fg"rc"tki kf k² "fg"rc"r cwxtg² "«"rc"dkuug."gptg"3; : 7"gv'4223."fcpu"ngu" t²i kpu'ngu'o qkpu'f²xgnr r² gu0"

Kpxgtugo gpv."gptg"4223"gv'4229."egu"²ectw'qp²v²"ugpukdrgo gpv't²v²eku0'Egwg'r²tkf g'c."gp" qwtg."eqppw"n²o gti gpeg"f gu"t²i kpu"fw'uwf "gv'fg"Vcpi gt/V²vwcp"eqo o g'fg"pqwgcwz" gur cegu"qA' ngu"ej cpegu"fg"uqtvg"fg"rc"r cwxtg²"uwrcuugpv."r qwt"rc"r tgo k²tg"hqk."egngu" qdugt²gu'cw'I tcpf"Ecudrcpec0'Vgnu"ej cpi go gvu'o qpv'gpv's wg"rc"r cwxtg²"t²i tguugpv."ng" r nuu."fcpu'ngu"t²i kpu"²eqppo kswgo gpv'gv'uqekrgo gpv²o gti gpvu0"

3.2. Source de la croissance des niveaux de vie et de la baisse de la pauvreté

Nc'f²eqo r qukkqp"fg"²ectw'fg'dlgr" v'g'gp"fg'vwkqp /ectce²tknks wgu'gv'hqpevkqp"o'tgpf go gpv' guv'wkk²g"lek'fcpu'ng"ugpu"fg"tgr²tgt"ngu"ugevwtu"fcpu"ngus wgu"npxgukugo gpv'co²rkqtg" ugpu'kdrgo gpv'ng"pkxgcw'fg"xlk"gv."uqp"eqtqmkg."rc"uqtvg"fg"rc"r cwxtg²"«cdrgu", , , , "gp" cppgzg+0P qwu'pqvpu'qwf'ædqf"sw'ngu"²ectw'fg'pkxgcw'fg'xlk"gpvtg"3; : 7"gv'4223."gv'cwuuk" gptg" 4223" gv' 4229." uqpv' guugpvkrgo gpv' *, 5.6' " gv' : ; .3' " tgr gevkgo gpv" ng" hck' f w' ej cpi go gpv'fg'ectce²tknks wgu'fg'gu"o²pci gu"«eqmppg"fg'vwkqp/"ectce²tknks wgu+0'Ngu"²ectw' f wu" cw' tgpfgo gpv' fg' egu" ectce²tknks wgu" uqpv' tgrv'kgo gpv' hckdrgu" *8.8' " gv' 32.; ' " tgr gevkgo gpv+.r qwt"fg'w'ckuqpu'rk²gu."gptg'cw'w'gu."«"rc"npi wgt"fg'u'r²tkf gu'cpcn' u² gu0"

Egek² wcpv."n²xmwkqp"fg'ectce²tknks wgu'fg'gu"o²pci gu'ugmp"rc'eqvtkdwkqp"«"nco²rkqcvkqp" fg'fg'pkxgcw"fg"xlk"o qpv'g's w«"n²ej gmg'pcv'kpcrg."npxgukugo gpv'fg'cpu'ng"ecr kcn'j wo ckp" uwkxkf g'hcn' i go gpv'fg'kur ctk²u't²i kpcrgu'gv'fg'rc"t²f wv'kqp"fg'w'ej 1/2 ci g'fg'fg'kr r/2²u'qpv' ²v²"ngu'hwvwtu'qpf co gpcwz "fg'nco²rkqcvkqp"fg'pkxgcw"fg'xlk"gv'fg'gu'ej cpegu"fg'uqtvg"fg" rc"r cwxtg²" gptg"4223" gv'42290' Cwtgo gpv'fg'k."eqo o g"qp"fg'gxtck' uogp"fg'qwtg."t²f wkg"rc" r cwxtg²"tgxkpv'«²f wsgt/hqto gt'ngu'kpf kxk wu'gv'«o gwtg'gp'r nceg'ng'eqpvz vg'hwqtdrg"«"rc" tgpv'cku'kqp"fg'ngwtu'ewtuw0'Ngu"t²uwncw'f²ckn' u'qpv'eqo o gpv'fg'cpu'eg's wkwk0"

~ **Démographie :** tgr t²ugpv²g'r ct"ng"ugz"fg'w'ej gh'fg'g'o²pci g."rc"vknrg"fg'w'o²pci g'gv'ng" r qwtgpcv' g'fg'gu"o qkpu"fg'g'37"cpu'gv'fg'gu"092"cpu'gv' r nuu"rc"fg'o qi ter j kg"chkej g'wpg" eqvtkdwkqp"p²i cvkxg"«"n²ectv'dtw'fg'pkxgcw"fg'xlk"gpvtg"3; : 7"gv'4223" *2.377+c'cpv²v²" ugpu'kdrgo gpv't²f wkv' *20298+" gptg" 4223" gv' 42290' Egv' ko r cev' guv' vqcrgo gpv' cwtkdw² " cw' tgpfgo gpv'p²i cvk'f w'pqo dtg'fg'g'o go dtgu'fg'w'o²pci g0'Gptg"4223" gv'4229."rc"xctk'kqp"fg'w' f kht'gtpv'ng' nqi ctkj o kswg" ko r wcdrg" «"rc" vknrg" fg'w'o²pci g" c" r nuu" swg" eqvtgdcrcpe² "rc" eqvtkdwkqp"r qukkxg"fg'cw'w'g'xctk'cdrgu"fg'o qi ter j kswgu'F wcpv'egw'r²tkf g."ngu'xctk'cdrgu" f²o qi ter j kswgu'c'cpv'ci k'r qukkxgo gpv'uw"ng'pkxgcw'fg'xlk."uqpv'pqvco o gpv'ng"r qk'fg'fg' gphcpv'fg'cpu"rc"eqo r qukkqp"fg'gu"o²pci gu'gv'rc"r t²ugpeg"fg'gu"-92"cpu'gv' r nuu"r cto k'ngu" o go dtgu'fg'w'o²pci g0'Equ'fg'wz"fg'ko gpukpu'fg'rc'w'cpukqp"fg'o qi ter j kswg'uqpv'cr r g'fg'gu'«'ug" f²xgnr r gt"cw'O ctqeo'Gngu'eqpv'kwg'p'w'cv'w'qpf co gpcn'gp"o cvk²tg'fg'g"t²f wv'kqp"fg'rc" r cwxtg²"fcpu'ngu"cpp²gu"«"xgpk."fcpu"rc"o guwtg"qA'gngu"ceewugpv'w'tgctf "eqpuk²tcdrg" r cto k'ngu"r qr wv'kqp'ngu" r nuu" gzr qu²gu" «"rc" r cwxtg²0' Ng" eqvt'ng"fg'gu" "pcku'cpegu" gv' ncn'ppi go gpv'fg'rc"uw'xlk"uqpv."gp"hc'k."dgcw'eqw" r nuu"cxcp²u'r cto k'ngu'eqwe'gu'uqekr'ngu" ck²gu."gp'eqo r ctckuq'cxge'egngu'o qf guvu³⁶0""

~ **Capital humain :** Nœr r qtv' «"nco²rkqcvkqp"fg'fg'pkxgcw"fg'xlk."ng"r nuu"ko r qt wcpv."guv' egnk'fg'npxutwv'kqp"tgr t²ugpv²g'r ct"ng'pkxgcw'ueqmk'fg'w'ej gh'fg'g'o²pci g'gv'ng"r qwtgpcv' g'

.....

³⁶ Cf. HCP (2009), Classes moyennes marocaines : caractéristiques, évolution et facteurs d'élargissement, in www.hcp.ma.

f gu" cir j cd² w² u" r cto k' ngu" o go dtgu" gp" -i g" f ævkk² "2 eqpqo ks wg' F g" 4223" <" 4229." r" eqp²kdwkq" r qukkxg" r" r nnu" o cplhgug" cw" f klf tgpvgn" rji ctkj o ks wg" f w" plxgcw" f g" xlg." gzenwukxgo gpv' cwtkdw² g" <" nputwvklp." guv' egmg" f g" r" dckuug" f g" npek' gpeg" f gu" o² pci gu" f kti² u" r ct" wpg" r gtuqppg" s vk' pæ" lco cku" ² v" ueqrctku² g. " uwxlg" f g" nco² rktcvklp" f w" pqo dtg" o q{ gp" f æf wngu" cir j cd² w² u" gv' f g" r" r tqr qt vqp" f gu" ej gh' f g" o² pci gu" c{ cpv' ngu" plxgcwz" ueqrctku' r tko cktgu. 'o q{ gpu' gv' uwr² tkgwtu0"

~ **Emplok** <" Uqp" ko r cev' guv' cr r tcej². " f cpu" ngu" ² s wvklpu" f g" t² i tguukq. " r ct" mghgv' f w' ej 1/2 ci g" f gu' r gtuqppgu" gp" -i g" f ævkk². " f w' r qwtegpvi g' f æpcevku" <" ecwug' f æwp' kphk' o k² " qw' f æwp' o crcf kg' ej tqpk wg. " gv' f gu' ghge' wku" f g" o go dtgu" cevku" qeew² u" f klf tgpel' u' ugrpp" r g" plxgcw' ueqrctku' Uc" eqp²kdwkq" r qukkxg" <" nco² rktcvklp" f gu" plxgcwz" f g" xlg" gpvtg" 4223" gv' 4229" guv' guugpvkmg' gpv' f w' <" nco o gpvklp" f w' pqo dtg" o q{ gp' f ævku" qeew² u' f g' plxgcwz" f ø wf gu' uwr² tkgwtu' gv' <" r" dckuug' eqplwi w' g' f w' ej 1/2 ci g. " f g' npek' vkk² " gp' tckuq" f æpht' o k² " qw' f g' o crcf kg' ej tqpk wg' gv' f w' pqo dtg' o q{ gp' f ævku" qeew² u' pæ' { cpv' r cu' ² v" ueqrctku' u0"

~ **Environnement socio-économique** : Nwt dcpklcvklp" guv' nwp' f gu' hcevgwtu' c{ cpv' eqp²kdw² " <" r" r tqi tguukq" f w' f klf tgpvgn' f gu' rji ctkj o gu' f gu' tcvku' f g' dlgp/ v g' f g" 2.254. " ko r wcdng" <" r" hku" <" mghgv' f qv' vku" *2.235+ " gv' <" mghgv' tgp' go gpv' *2.242+0' E' øguv' c' puk' s wæ" nputct" f g" r" vcpukq" f² o qi ter j ks wg. " nwt dcpklcvklp" eqp²kdw" uwt" r g" r r p' s werkcvh" *j cwuug" f g" uqp" tgp' go gpv' gv' s wvklv" *cee² r' tcvklp" f g" nwt dcpklcvklp-0' Nc" t² i kqp" f g" t² ukf gpeg" udf gp' vkhg. " r ct" eqpvtg. " <" r" ectce² tkvks wg" i² qi ter j ks wg" r" r nnu" cuuqek' g" <" r" dckuug" f w' f klf tgpvgn' f gu' plxgcwz" f g' xlg' Uc" eqp²kdwkq" *2.383+ <" r" t² f wvklp" f g' eg' f klf tgpvgn' gu' ² s wxcngpv" <" egmg" f g' r" f² o qi ter j kg' Cwtgo gpv' f kv' ngu' ej cpegu' f g' uqt' v g' r" r cwxtgv' f klf tgpv' f æwp' t² i kqp" <" wpg' cwtg0"

Ngu" t² i kpu" c{ cpv' eqp²kdw² " r" r nnu" <" nko r cev' p² i cvh' f g" r" xctkcdng" -t² i kqpø" uqpv' o cplhgugo gpv' egngu" ngu" r nnu" r cwxtgu. " <" ucxqk" O cttcng' / Vg' pukv' Cn' J cqw' " *20247+." O gnp³ u' Vchkrng' *2.246+ " gv' nQt' kpcv' n' *2.245+." uqk' / 66.9' " f g" r" dckuug" v' cni' f gu' plxgcwz" f g" xlg. " cwtkdw² g" <" r" xctkcdng" -t² i kqpø' Nc" eqp²kdwkq" p² i cvkxg" f g' egwg" xctkcdng" *2.383+ " cw' f klf tgpvgn' f gu' tcvku' f g' dlgp/ v g" c" ² v" r nnu" ² r g² g" gp" o kkgw' twt' n' *2.482+ " s wæp" o kkgw' wtdclp" *2.36; -0' Ng' ugw' gur ceg" f qpv' r" eqp²kdwkq" cw' f klf tgpvgn' f gu' plxgcwz" f g" xlg" guv' r qukkxg" guv' r' twt' n' f gu' t² i kpu" f w' uwf. " gv' f cpu" wpg" o qkpf tg" o guwtg. " egmg" p² i cvkxg. " o cku' kphk' g. " f gu" t² i kpu" f g" TcdcvUcr' / \ go o qwt' / \ cut' " gv' f g" Vcpi gt' / V² vqwp' 0' Ngu" ugi o gpv' wtdclpu' c{ cpv' r gw' eqp²kdw² <" nko r cev' p² i cvh' f g" r" xctkcdng" t² i kqp" uqpv' egwz" f gu' t² i kpu" f w' uwf. " Vcpi gt' / V² vqwp. " Ej cqw' / Qwctf ki j c. " " F qwnm' r' / Cdf c. " Vcf r' / C| krn' gv' f g" Vc| c/ Cn' J qegko c/ Vcqwpcv0" "" ""

Conclusion

Ng" r t² ugpv' r cr kgt" gzc' o kpg' ngu" f² vto kpcpvu' f g" r" f { pco ks wg" f gu" plxgcwz" f g" xlg" gv' f g" r" r cwxtgv² <" <" v' c' xgtu" egmg" f w' tcvkq" f g' dlgp/ v g" cw' eqwtu' f g" r" r² tkqf g" 3; : 7/42230' Guko² gu" <" n² ej gmg" pcvklp' cng. " wtdclp' gv' twt' n' r qwt" ej cewpg" f g" egu" cpp² gu. " ngu" ² s wvklpu" f w' tcvkq" f g' dlgp/ v g" f gu" o² pci gu" eqpxgti gpv' xgtu" r" eqpenwukq" s wg" r g" ecr kcn' j w clp. " tgr t² ugpv² " r ct" n² f wcvklp" *ueqrctku' vklp" gv' cir j cd² w² u' v' gv' r' f² xgrqr r go gpv' f g" r gpxk' tppgo gpv' uqek' / ² eqpqo ks wg" f gu" o² pci gu. " cr r tcej² " r ct" nwt dcpklcvklp. " lqwpv' w' t/ n' hqpf co gpv' n' f cpu" r" f² vto kpcvklp" f w' plxgcwz" f g' xlg" gv' r' r' tqv' vklp" xku' / <" xku' f g' r' r' cwxtgv² 0" "" Gp" ghgv. " ncr r qt' v' <" r" etqlucpeg" f gu" plxgcwz" f g" xlg. " r" r nnu" ko r qt' v' cpv. " guv' egmk' f g" nwt dcpklcvklp" gv' f g" nputwvklp' 0' Ego r ct² u" cwz" o² pci gu" twt' cwz. " ngu" o² pci gu" wtdclpu" f kur qugpv' f æp' i clp' tgr' v' h' gp' vto gu' f g' plxgcwz" f g' xlg" f g" 33.2' " gp" 3; : 7" c{ cpv' cw' o gpv² <" 37.7' " gp" 42230' Rqwt" ngu" o² pci gu" f qpv' r g" ej gh' c" r g" plxgcwz" f gu" ² wf gu" ugeqpf ckt' gu" qw"

uwr²tlgwtgu."rc"eqpuqo o cvkqp"r ct"j cdkcpv'guv'uw²tlgwtg"«egmg'f w'i tqwr g'f g't²h' t gpeg 37'f g" 33.4' " gv'f g"6; ".: ' ." t gur gev'xgo gpv'0'Egu" t²o wp²tcvkqpu" f g"rc" ueqrctkucvkqp" cwz" plxgcwz" o q{ gp'gv'uw²tlgwt'ug'uaqv"egr gpf cpv't²f wksu'gptg"3; : 7'gv'4223.'o qpvtcpv'wpg'wpg'cpeg"«rc" dckuug'f gu'tgpf go gpv'f g"n²f wecvkqp"gp'vgo gu'f g'eqpuqo o cvkqp"r ct"j cdkcpv'gv'f g'ej cpegu' f g'ugt'v'g'f g'rc"r cwxtg²0Nc'dckuug'qv'crg'f gu'tgpf go gpv'c'²v' f g'93.8' ' r qwt'rg'u' geqpf ckt'g'gv' f g'8.5' ' r qwt'rg'uw²tlgwt'0Nc'ghg'v'uw'rg'dlcp/' vtg.'f g'rc"r tqr qt'vkqp" f gu'c'nr j cd²vk²u'r cto k'ngu" Ø7'cpu'gv'r nuw'gu'f g'uaqv'e/3².'r qukxh'tgr'v'xgo gpv'²rgx²"cwuuk'dlcp"gp"3; : 7's wpg'4223." o cku'f²etqkuucpv'f wtcpv'rc"r²tkqf g0"

Egwg'f²r t²ekcvkqp" f gu'ewtuw²f wecvku"gp'vgo gu'f g'eqpuqo o cvkqp"r ct"j cdkcpv'r gw' ' vtg' cwt'kdw'g"cwz" f k'lewn²u'f d'pugt'vkqp"r tqh'guuk'ppgmg'f gu'lgw'p'f k' r' d' 2u'f gr'wku'rc"o kug"gp" ò wxt'g'f w'RCU"gp"3; : 5."uw'x'kgu'f w'h'ku'ppgo gpv'f w'uge'v'w"lph'qto gn'qdu'gtx²"cw'eqwtu'f gu' cpp²gu'3; ; 20Ng't'1/rg'f g'n²f wecvkqp"o' h'qto cvkqp" f cpu'rc'uegpukqp"uqek'ng'q'w'cw'bo qkpu.'f cpu'rc" uqt'v'g'f g"rc"r cwxtg²"u'w'gp"vt'q'w'g" gu'qo r²"ucpu' ' vtg' g'p'tc{²0"Eg"eqpucv' gu'f æw'cpv'r nuw' eqp'tcki pcpv's w'g"rgu'tgpf go gpv'f g"n²epugki pgo gpv' h'qpf co gp'v'ni'gv' ugeqpf ckt'g"uqv' r nuw' ²rgx²u" gp" o k'rgw' wtd'clp" s'w'gp" o k'rgw' twt'c'f' F'æ'Á' nko r q'tc'peg" f g" n'qr'vkqp" r qwt" wpg" f'uet'ko l'p'cvkqp" r quk'x'g" xku'«/xku" f g" n'pugt'vkqp" f gu'f k' r' d' 2u' r cwxt'gu."pq'co o gpv'" egw" t²uk'f cpv'gp"o k'rgw'twt'c'f'0"

F'cpu'wp" v'g'i'uej²o c" f g"etqkuucpeg" f gu' plxgcwz" f g" x'kg."rg"o k'rgw' twt'c'f' uwdk' wpg" f qwd'rg" ucpe'vkqp'0F'æw'p'g'r ctv."rgu'k'p'ht'c'ut'wewt'gu"²eqp'qo ks w'gu'gv'uqek'ng'u'cr r q't'v' gu'r ct" n'w't'd'c'p'k'uc'vkqp" { "h'q'p'v'f²hcw'0F'æw't'g'r ctv."rg't'g'p'f go gpv'f g'n²f wecvkqp"gp'vgo gu'f g't²f wecvkqp" f g'rc"r cwxt'g²" { "gu'v't'gr'v'xgo gpv'd'cu'r qwt'rgu'plxgcwz"ueqr'ct'ku's w'k' { "u'q'p'v'uw'h'ku'co o gpv'f k'hw'2u."egw" f g" n'epugki pgo gpv' h'qpf co gp'v'ni'gv' ugeqpf ckt'g'0'U'cej cpv's w'gp" i²p²tcn"eg"t'g'p'f go gpv'c"²v' "gp" dckuug'g'p't'g"3; : 7'gv'42230"

G'puw'kg."rgu'h'ce'v'w'tu'f²o q' i' t'c'r j k' s'w'gu'c'h'g'e'v'p'v'f'cpu' f gu'ug'p'f k'h' t'g'p'v'."rgu'ej'c'p'egu'f g'ugt'v'g' f g"rc"r cwxt'g²0'Nc'ghg'v'f²o q' i' t'c'r j k' s'w'g't'gr'v'k'h'«"rc"v'c'k'ng" f gu"o²pci'gu" u'k'f'gp'v'k'kg."«"wpg" eqp't'cl'p'v'g."f g"r nuw"gp"r nuw."eqp't'cki pcp'v'g" xku'«/xku" f g"rc"etqkuucpeg" f gu' plxgcwz" f g" x'kg'0' P²i' c'v'h'g'v'et'q'ku'cp'v'eg'v'gh'g'v'gu'v'r nuw'²rgx²."gp'x'c'rgw'c'du'q'ng."gp'4223's w'gp"3; : 70Gp'4223." n'ko r'cev'p²i' c'v'h'uw'rg't'c'v'k'q'f g'dlcp'/" vtg.'f g'rc"v'c'k'ng'f w'bo²pci'g"pg'eg'uug's w'cw'f'gn'f g'35.: " o go dt'gu."eg"s'w'k'gu'v'rc'ti'go gpv'uw²tlgwt"«"rc"v'c'k'ng"o q{ g'p'p'g" f gu"o²pci'gu'0'R'ct'c'n'f'rgo gpv' n'gh'g'v'p²i' c'v'h'f'æw'p'qo dt'g"²rgx²"f'æ'p'h'c'p'u'ug'v'c'ee'gp'w²"d'g'c'w'eqw'r' nuw'gp"o k'rgw'twt'c'f' w'gp" o k'rgw'twt'c'f'0"

F'g"3; : 7"«"4223."rc"r ct'v'f gu'g'p'h'c'p'u'f'cpu'rc"ut'wewt'g'f g'rc"r q'r'w'cvkqp"c'²v' t²f'v'k'g'f g'49.7' "gv' rc" v'c'k'ng" o q{ g'p'p'g" f gu" o²pci'gu" f g" 2.9' ." pq'co o gpv' u'quw' n'gh'g'v' f g"rc" v'c'p'uk'k'p" f²o q' i' t'c'r j k' s'w'g'0'N'æ'n'f'i'go gpv'f g"n'æ'p'f'leg" f g" f²r'g'p'f'c'peg" f²o q' i' t'c'r j k' s'w'g."t²u'w'nc'p'v'f g"eg'u' w'p'f'c'p'egu."c"l'w'ug'r g'to k'u'f g'eqp't'g'd'c'r'p'eg't."gp"r ct'v'g."rc"t²i' t'g'u'k'q'p" f gu'plxgcwz" f g" x'kg"r ct" j cdkcpv."qdu'gt'x²g"gp't'g"3; ; 3"gv'42230' C'w't'go gpv'f k'v."n'gh'g'v'r quk'x'h's w'c'w't'ck'g'z'g'te²"egw" r j'cug'f g'rc"v'c'p'uk'k'p" f²o q' i' t'c'r j k' s'w'g'uw"n'æ'co²rk'q't'c'vkqp" f gu'ej'c'p'egu'f g'ugt'v'g'f g'rc"r cwxt'g²" p'æ'x'ck'r'cu'g'w'h'g'w'p'q'co o gpv'u'quw' n'gh'g'v'f w'u'quw'go r m'k'u'quw'f k'x'g't'ug'u' h'q'to gu'gv'f w't'g'ew'f'g" rc"r tq'f we'v'k'k'2'0"

R'ct"ck'ng'w'tu."n'gh'g'v'f w'ug'z'g'f w'ej'gh'f g"o²pci'g"o q'p't'g"s'w'g."eqp't'ck't'go gpv'"«"eg"s'w'g"u'k'r'w'gp'v'rgu'c'p'c'nf'ug'u'f'g'u'et'k'r'v'x'gu'f'gu'f'q'p'p²gu."rgu"o²pci'gu'f'k'k'i²u"r ct"rgu'h'go o gu'uaqv't'gr'v'x'go gpv' f²h'x'q't'k'2'u"gp"v'go gu'f g'eqpuqo o cvkqp"r ct"j cdkcpv'r ct"t'c'r r'q't'v'«"egw" f'k'k'i²u"r ct"rgu" j'q'o o gu'0'E'g'f²u'c'x'c'p'c'i'g'f'gu'bo²pci'gu'c' { cp'v'w'p'g'h'go o g"«"rgw"v'v'g'u'gu'f'c'k'ng'w'tu'et'gw'2'gp't'g"

³⁷Eg'i tqwr g'gu'eqpukw² f gu'bo²pci'g'c' { cp'v'«"rgw"v'v'g'w'p'g'r'g'tu'q'p'p'g'f'q'p'v'rg'r'nuw'j'cw'plx'gcw'ueqr'ck'g'gu'v'g'4²o'g" e { eng'f'g'n'epugki pgo gpv'h'q'p'f co gp'v'ni'0"

3; : 7"gv4223.r cuucpv f g'4.: ' "gv6.5' 0"Nc'j cwuug'f g'egwg'r gt v'tgrvxxg'o qpvtg's wg'rg'r c{u' qdugt'xg" wpg" ngpv" vpf cpeg" <" r" h' o kplucvqp" f g" r" r cwxtg'." guugpvkmggo gpv' f wg" <" r" f { pco ks wg'f gu'plxgcwz'f g'xlg'gp'o kkgw'twtcr0'F cpu'eg'o kkgw."r' r gt v'tgrvxxg'f gu'o 2 pci gu' f kki 2 u'r ct'wpg'hgo o g'c'cwi o gpv'.f g'3; : 7"<"4223.f g'6.; ' "<"9.; ' . " eqpvtg'wpg'uci pcvqp"<" 5.4' "f cpu'rg'o kkgw'tdclp0"

I nqdcrgo gpv."r'f2 o qi tcr j lg"chlej g"wpg"eqpvtkdwkqp"p2 i cvkxg"<"nø ectv'dtwf gu'plxgcwz'f g' xlg'gpvtg'3; : 7"gv42230Egv'ko r cev'guv'vqcrgo gpv'cwtdw' "cw'tgpf go gpv'p2 i cvkh'f g'rc'ckng'f w' o 2 pci g." swk' c" r nuu' s wg" eqpvtgdcrcpe2" r" eqpvtkdwkqp" r quksxg' f gu' cwtgu' xctkcdrgu' f2 o qi tcr j s wgu."eqo o g'rg'r qkf u'f gu'gphcpv'f cpu'rc'eqo r quksxg'f gu'o 2 pci gu.'gv'rc'r t2 ugpeg" f gu' -92" cpu'gv' r nuu' r cto k' rgu' o go dtgu' f w' o 2 pci g0' Egu' f gwz' f ko gpukqpu' r" vtcpuksxqp" f2 o qi tcr j s wg" uqpv' cr r grf gu' <" ug" f2 xgmrr r gt' cw' O ctqe0' Grgu' eqpukwgpv' wv' cvqw' hqpf co gpv'rg'p'o cvk'g'f g't2 f vevkqp'f g'rc' r cwxtg'z' f cpu'rgu'cpp2 gu'<"xgpk. f cpu'rc' o guwtg'qA" gmgv'ceewugpv'w' t'g'ctf' eqpuk'2 tcdrg'r cto k'rgu'r qr wv'vqpu'r cwxtgu'gv'xwp2 tcdrgu0"

Eqpegtpcpv' r" r ctv'ekr cvkqp" <" n'cevxk2 "2 eqpgo ks wg." nko r cev' p2 i cvkh' f g' n'go r m'k'2 o cpg" uwtvqw'f g'rc' eqpvtkdwkqp"p2 i cvkxg." <" r" etqkucpeg" f gu'plxgcwz'f g'xlg. f w'pqo dtg'f æv'ku" qeewr 2 u' r gw' qw' r tqw' ueqrntk2 u' gv' n'p'ekf gpeg" f w' ej 1/2 ci g' r cto k' rgu' cf wngv0' Ugwu' rgu' pqo dtgu' f æv'ku" qeewr 2 u' f g' plxgcw' f ø w'f gu' ugeqpf ckt gu' gv' uwr 2 tkgwtgu' eqpvtkdwgpv' r quksxgo gpv' <" n'gzr cpukqp" f gu'plxgcwz'f g'xlg0' "Nø xqnvkqp" f gu' t'gpf go gpv' f gu' xctkcdrgu' tgrvxxgu' cw' plxgcw' f ø go r m'k' f gu' t'guuqwtegu' j wo clp'gu' o qpvtg' s wg' v'qku' i t'cpf gu' v'gpf cpegu' g'zr tko cpv'rc' h'ci k'k2 "2 eqpgo ks wg'f gu'o 2 pci gu'ug' uqpv'r tqf v'kgu'gpvtg'3; : 7"gv42230Ki u'ci k' f wpg'h'ci k'kucvqp" cki wg'f g'rc' ecr cek2' h'p'pek2 tg'f gu'o 2 pci gu' <" h'kt g' h'ceg' cwz' ej qeu' h'co k'k'cwz' n'k2 u' <" *k' n'p'cevxk2" f ø p' o go dtg' f w' o 2 pci g' u'w'kg' <" wpg' k'p'ht o k2" qw' <" wpg' o c'rcf lg" ej tqpk' wg. cw' h'k' ej 1/2 ci g' f ø w' qw'f g' r nuu'gw' u' o go dtgu' f w' o 2 pci g' g' v'cwuk' <" h'k' h'ko r cev' f g' n'cpcr j cd2' v'uo g' uwt' r" r tqf v'evkxk2" f gu' o go dtgu' r qwt'xwu' f ø w' v'cx'ck0' F wpg' r ctv' r" dckuug' f w' plxgcw' f g' xlg' f2 eqw'cpv' f w' r cuuci g. f g' n'cevxk2 "2 eqpgo ks wg' <" n'p'cevxk2. "f ø w' o go dtg' f w' o 2 pci g. "xctkcdrg' tgr t2 ugpv2 g' r ct' r' r t2 ugpeg' f gu' -k'p'ht o gu'gv' o c'rcf gu' ej tqpk' wgu' r cto k'rgu' o go dtgu' f w' o 2 pci g. "u'g'v'ci i t'cx2 g' cw'eqwtu' f g'3; : 7 /42230Nøgh'gv'p2 i cvkh' f g' egwg' xctkcdrg' uwt' r" eqpuo o cvkqp' r ct' j cdkcpv' c' r t'cv' s wgo gpv' v'kr r' f w'cpv' r" r2 t'kqf g0' F cw'wtg' r ctv. n'p'ekf gpeg' f w' ej 1/2 ci g' r cto k' rgu' ø 7" ó'7; "cpu' g'z' g' teg' w' gh'gv' p2 i cvkh' uki p' h'ecv'kh' gv' tgrvxxgo gpv' i t'cpf. "gp' x'crgwt' cduq'ng. "uwt' r" eqpuo o cvkqp' r ct' j cdkcpv'0' Egv' gh'gv' guv' r nuu' s wg' f gwz' "h'ku' r nuu' 2 r'gx2" gp' 42230' G'p'h'p. "rgu' o go dtgu' cev'ku' qeewr 2 u' u'cpu' plxgcw' ueq'rc'k' g' u'kf gp' v'k'gpv' f 3 u' 4223' <" wpg' r gt v'gp' eqpuo o cvkqp' r ct' j cdkcpv' r qwt' r' g' o 2 pci g0' Gp'3; : 7. "rg" pqo dtg' f æv'ku' qeewr 2 u' f g' eg' r tqh'k'ico 2 r'ktck' r' eqpuo o cvkqp' r ct' j cdkcpv' f g'4.: ' ' ej cs wg' h'ku' s' w'k' cwi o gp'v'k' f ø wpg' w'pk2 0' Gp' 4223. "n'ctt'k2 g. f cpu'rg' o 2 pci g. f ø w' p'cev'kh' qeewr 2 "ucpu' plxgcw' ueq'rc'k' g' t2 f v'k' r' eqpuo o cvkqp' f w' o 2 pci g' f g'2.; ' 0""

Nøpxk'qppgo gpv' u'ekq/2 eqpgo ks wg' tgr t2 ugpv2' r ct' r' xctkcdrg' : t2 i k'p'ø' u'cr r ct' gpv' c'xcpv' v'qw' <" wpg' ectce' v' tkuk' s wg' i 2 qi tcr j s w' r' ct' v'ew'k2 tgo gpv' cuu'ek2 g' <" r' f2 etqkucpeg' f gu' plxgcwz' f g' xlg0' Ngu' t2 i k'p' u' c' { cpv' eqpvtkdw2' r' r' nuu' <" egwg' f2 etqkucpeg' uqpv' o cp'k'g'v'go gpv' egm'gu' rgu' r nuu' r cwxtgu. " <" ucxqk' O ct' t'engej / Vgpuk' / Cn' J cqw' . " O gnp3 u' Vch'kr'gv' gv' n'Qt'k'p'v'cn' g'zr r'ks w'cpv' 66.9' " f g' r' dckuug' v'q'v' f gu' plxgcwz' f g' xlg. "cw'kdw2' g' <" r' xctkcdrg' : t2 i k'p'ø' Nc' eqpvtkdwkqp" p2 i cvkxg' f g' egwg' xctkcdrg' cw' f h'f' t'gp'v'gr' f gu' t'cv'qu' f g' d'k'gp' / v'g' c' "2 v' r' nuu' 2 r'gx2 g' gp' o k'kgw' t'wt'cn' s' w'gp' o k'kgw' w' dclp0' Ng' u'gw' i' gur ceg' f q'p'v' r' eqpvtkdwkqp' cw' f h'f' t'gp'v'gr' f gu' plxgcwz' f g' xlg' guv' r quksxg' guv' r' t'wt'cn' f gu' t2 i k'p' u' f w' u'w'f. "gv' f cpu' wpg' o q'lp'f t'g' o guwtg. "egm'g' p2 i cvkxg. " o cku' l'phko g. f gu' t2 i k'p' u' f g' T'cd'cv' U'cr' / \ go o qwt' \ c'ut' "gv' f g' V'cpi gt' / V2 v'q'w'cp0"

Uwt' r'rg' r' n'p' f g' r' j k' t'ctej lg' u'ek'crg' f gu' t2 i k'p' u. "n'p' eqpu'cv'g. f g'3; : 7"<"4223. "w'p' i r'ku'go gpv' tgrv'kh' f g' n'gh'gv. "uwt' r' g' plxgcw' f g' xlg. "f g' r' t2 u'kf gpeg' f cpu' r' t2 i k'p' l'uk2 i g' f g' r' ecr k'crg"

cf o lplutcvkxg'f w'r c{u'*Tcdcv/Ucr?/\ go o qwt/\ cut+ 'cw'r tqhkv'f g'rc't²i kqp"Tu²i g'f g'rc'ecr kcn'
2eqqo ks wg"3I tcpf "Ecudnrpec+0'Vqwggu"ej qugu"2i cngu"r ct"ckngwtu."rc"t²i kqp"-Tcdcv/Ucr?/"
\ go o qwt/\ cutø'c"2 v"gp"3; : 7""rg"ugwi'gur ceg"qÁ"ngu"i ckpu"tgrvku"gp"pkxgcw'f g"xlk"2 vckgpv'
uwr²tlgwtu'f g'6.: ' r ct'tcr r qt v'«'rc't²i kqp'f w'I tcpf "Ecudnrpec0Gp"4223."vqwggu"ngu't²i kqpu."
{ "eqo r tku" Tcdcv/Ucr?/\ go o qwt/\ cut. "qdugtxgpv" wpg"r gtvg" tgrvkvxg" gp" eqpuqo o cvkqp"r ct"
j cdkcpv'r ct'tcr r qt v'cw'I tcpf "Ecudnrpec0Egwg'r gtvg'ug'ukwg'gpvtg"; .4' «'rc't²i kqp'f g'Vcl c /
Cn'J qeglo c/Vcqwpcvg" gv'59.7' "«'O gnp³u/Vchkrngv'0'Gng" c"r nnu"s wg"fqwdif. "gpvtg"3; : 7" gv'
4223."fcpu'rc'r nwr ctv'f gu't²i kqpu0Gng"guv'ngzr tguukqp"o cplkvug'f g'rc'tki kf k²'f g'rc'r cwxtgv²«"
rc"dckuug" fcpu"ngu"t²i kqpu"ngu"o qkpu"f²xgnqr r² gu."gv'lwvkhg. "gpeqtg" wpg"hqku."rc"p²eguuk²"
f ðhtqpvt"egwg" fko gpukqp"i²qi tcr j ks wg" f g"rc'r cwxtgv². "gp"r qwuucpv'r nnu"mqk"ng"ekdmi g."
lwus wg'hk'eqo o wpcn'f gu'r qrkks wgu'f g't²f wvkkp'f g'rc'r cwxtgv²0"

Chapitre III : analyse dynamique de la pauvreté monétaire à l'échelle spatiale, approche de panel

1. Problématique

"

Nc'lwz xcr qukkqp" f gu"t²uwncw" f gu"ectvgu" f g"r cwxtgv² "f g"3; ; 6"gv" f g"4226. 'hck't guuqtvt. " f gu" i ci pcpw" gv" f gu" r gtf cpw" gp" vgtu gu" f Ø xqnwkkp" f g" r cwxtgv² " «" n² ej gmg" eqo o wpcrg' Gv" eg. " eqpvtckgo gpv" «" n² r r tqej g" o² pci g. " hqpf² g" uw" f gu" f qpp² gu" f g" eqw g" wcpuxgtucrg. " s wk" o qpv" g" wpg" vgp" cpeg" i² p² tcr g" gv" kt² hwcdr g" «" r" dckuug" f g" r cwxtgv² f cpu" vgwgu" ugu" hqto gu" o

"

Vcdrgcw"9" <t² r ct vkkqp" f gu" eqo o wpgu" ugnp" r" xctk vkkp" f g" n² kpek gpeg" f g" r cwxtgv² " gv" r g" o krgw" f g" t² ukf gpeg"

O krgw" f g" t ² ukf gpeg"	Ej cpi go gpv" f cpu" r cwxtgv ² " r ct" eqo o wpg"			
	Dckuug"	Uci pcvkkp"	J cwuug"	Vqvcn'
Wdckp"	: 9"	99"	85"	449"
' "hki pg'	5: "	56"	4: "	322"
' ""vqvcn'	8"	7"	6"	37"
Twtcn'	737"	399"	794"	3486"
' "hki pg'	63"	36"	67"	322"
' ""vqvcn'	57"	34"	5: "	: 7"
Vqvcn'	824"	476"	857"	36; 3"
' "hki pg'	62"	39"	65"	322"

""""""""Uqwtg" <J ER. "ectvgu" f g" r cwxtgv² "f g"3; ; 6"gv"4226"

"

Gp" ghgv. " r" t² r ct vkkqp" f gu" eqo o wpgu" ugnp" r g" ej cpi go gpv" qdugt x² " f cpu" r cwxtgv² " gpvt g" 3; ; 6" gv" 4226. " o qpv" g" s w g" 62' " f gu" eqo o wpgu" qpv" eqppw" wpg" dckuug" f g" r cwxtgv² OEgw g" dckuug" c" eqpegtp² "5: ' " f gu" eqo o wpgu" wtdckp gu. " gv" 63' " f gu" eqo o wpgu" twtcr g u OE gmg u" s wk p² qpv" r cu" vkt² " r tqhv" f g" r" dckuug" i² p² tcr g" f g" r cwxtgv² " tgr t² ugp vgp v" 65' " f gu" eqo o wpgu. " uqk" 4: ' " gp" o krgw" wtdckp" gv" 67' " gp" o krgw" twtcr' Ng" tgu g. " uqk" 39' " " f gu" eqo o wpgu. " pæ" r cu" eqppw" w p" ej cpi go gpv" ko r qt vpv" f cpu" r cwxtgv² " o qp² vkt g" cwuuk' dkep" gp" vgtu gu" f g" dckuug" s w g" f g" j cwuug' O Rct" o krgw" f g" t² ukf gpeg. " egw g" r tqr qt vkkp" f go gwt g" r nu" ko r qt vpv" gp" o krgw" wtdckp" *56' +s wgp" o krgw" twtcr" *36' +0' "

"

Egw g" f k h² tgp vkkp" f cpu" n² xqnwkkp" f g" r cwxtgv² " f gu" eqo o wpgu" kpxqs w g" f gu" s wgu kpu" ecr kcr g u. " gp" n² qeewt gpeg" <r qwts wqk' egt vckp gu" eqo o wpgu" qpv" vkt² " r tqhv" f w" r tqegu w u" f w" t g e w u" f g" r cwxtgv² . " crtu" s w g" f æ w t g u" gp" qpv" r -k' A E qo o gpv" r g u" r g p u" v k c p i w r k t g u" gpvt g" r cwxtgv² . " etqkuucpeg" gv" kp² i crk² " ug" r tqhv" r g p v ku" «" n² ej gmg" f g" r eqo o wpg. " gv" eg" gp" kp² i tcv" r" f ko gpukp" vgo r qt gmg" eqo o g" hce w w" g z r r e c w h' A' Eqo o gpv" e g u" r g p u" gv" r g u" ko r c e w f g u" e c t c e v² t k u k s w g u" r e c r g u" u d p v g t h³ t g p v ku" A' "

"

"

2. Méthodologie d'analyse : approche économétrique

Egwg"cr r tvej g"guv'dcu²g"uwt"wp"r cpgn'f g'3 "6; 3"eqo o wpgu'f qp'v'3"486"gp"o klgw'twtcn' gv'449"gp"o klgw'wt dckp'0'Ngu'lpf legu'f g"o g uwtg'gv'ngu'xctkcdrgu"gzr rkecvkxgu'r qt wgv'uw" wpg" r²tkqf g" kpytgepukcct g" 3; ; 6/42260' F cpu" wp" r tgo kgt" vgo r u." r" o qf²rkucvkqp" eqpukng" «" vguvt" nko rcev" f gu" f²vgto kpcpvu" f w" f²xgnqr r go gpv" ²eqpgo kswg" uwt" n²xqmwkqp" f g"r"r cwxtgv²"eqo o wpcrg"gp"ug'ukwcpv'f cpu"wp"ecf tg'f g'kcpu'v'kcp' wckt gu" gpt g'rc"etqkuucpeg."nkp²i crk²"gv'rc"r cwxtgv²"cw'plxgcw'eqo o wpcr'0'ki'ugtck's wgu'kqp" f g" ug"r tqpppegt"uwt"ng'hhecek²"f gu'r qrkks wgu"²eqpgo kswg"«"n²ej gmg"mcecg."gp"vgto gu" f g'etqkuucpeg"gv²s wk²."gv'uw"hgwtu'o ²tkgu'qw'hwtu'o cps wgo gpv'f cpu'rc"nwwg"eqpv'g" r"r cwxtgv²"eqo o wpcrg'0"

Ng'u'xctkcdrgu't'gv'p'wgu'upv'rgu'uwkxcpv'gu" <

✓ Etqkuucpeg" eqo o wpcrg" < nko rcev" f g" egwg" xctkcdrg" uwt" n²xqmwkqp" f g" r" r cwxtgv²" guv'cr r t²j gpf²" o q{ gppcpv' n²rcukek²" gpt g" r" r cwxtgv²" gv'rc" FCO R" gp" vgo gu" t²gn'0'ki'uci kck'f qpe" f g" ng'hgv'f g" etqkuucpeg" f gu" f²r gpugu" t²gmg'u" r gt" ecr kc'f g" r" eqo o wpg" uwt" n²xqmwkqp" f g" r" r cwxtgv²" mcecg'0"

✓ Gs wk²" < gmg" o guwt g" n²xgtukqp" «" nkp²i crk²" gv" eqttgur qpf" «" n²s wkxcrpv' f owp" t'gxgpw" ²i crgo gpv' t²r ct'k'0' O guwt²g" r ct" r" uq'w'wt'cev'kqp" f g" wp" gv'f g" n'lpf leg" f g" I kpk'ucpf ctf" *3/I +." n²s wk²" f²r gpf tck' ²v'q'kgo gpv'f g" n²xqmwkqp" f g" n'lpf leg" f g" I kpk" r nu" nkp²i crk²" guv'ko r qt'w'p'g." o q'ku'rc" t²r ct'w'kqp" f w't'gxgpw'f²r gpug" eqo o wpcrg" ugtck'²i crk'ck'g'0"

Gpuwkg."r qwt"cr r tqh'p'f k" n'pcn' ug." nko rcev" f g" egu"lpf legu" f w" f²xgnqr r go gpv' ugtc" vgu²" uwt" r" dckuug" f g" r" r cwxtgv²" eqo o wpcrg'0' N'qdlge'wh" guv'f g" f²egrgt" r" ecr cek²" f g" egu" f²vgto kpcpvu" «" ci k' uwt' r'g' f²er'p' f g" r" r cwxtgv²'0' Gp" qwtg." egu" o qf³ngu'f g" dcug" qp'v' ²v" ²rcti ku" r qwt" v'p'k" eqo r v'g" f g" nko rcev" f gu" ej cpi go gpv' f cpu" r'g" r tq'h'kri" f²o qi tcr j kswg" gv'uqekq/²eqpgo kswg" f g" r" eqo o wpg" uwt" n²xqmwkqp" f g" r" r cwxtgv²" mcecg'0' V'q'w'gu" ej qugu" ²i crgu" r ct" ckngwtu." n'k'p'v'qf w'ekqp" f gu" ectcev²tknks wgu" f²o qi tcr j kswg" gv'uqekq/²eqpgo kswg" eqo o wpcrgu'f cpu'rgu" o qf³ngu." r gto gv'f g" vguvt" r" tqd'w'w'guug" f gu" eqtt²rc'w'kpu" k'p'f²t²gu" gp" eqpv't'rcpv' rgu" ectcev²tknks wgu" ur²ek'ks wgu" qdugt²gu'f g'ej cs w'g'eqo o wpg'0'ki'uci k'p'q'w'co o gpv'f gu'xctkcdrgu'uwkxcpv'gu" <

✓ Ectcev²tknks wgu" f²o qi tcr j kswg" f g" r" eqo o wpg" < l'f'eqpf k²." -i g" o q{ gp" cw'r tgo kgt" o ct'kci g." r ct'v'f g'rc" r qr w'ekqp" -i²g'f g'82"cpu'gv'r nu" ="

✓ Ecr kcn'lueqmk'g' f g" r" eqo o wpg" < plxgcw'f ø' f w'ekqp" f g" r" r qr w'ekqp'0'

- ✓ "O ctej 2" f w' vtcxckl'necl' < kpu'gt'v'k'p' 2 eqp'qo k' s' w'g' u'g'e'v'g'w'u' f' æ'v'k'k'2 " 2 eqp'qo k' s' w'g' u'c'w'w'r' t'q'h'g'u'k'q'p'p'g'n' e'c'v' i' q't'k'g'r' t'q'h'g'u'k'q'p'p'g'm'g' "g'v'e'0"
- ✓ K'p'v'g't'c'e'v'k'p' g'p'v't'g' e'c'r'k'c'n' u'e'q'r'c'k't'g' g'v' k'p'u'g't'v'k'p' 2 eqp'qo k' s' w'g' f' c'p'u' r'c' e'q'o o' w'p'g'l' t'q'x'l'p'e'g'="
- ✓ K'p'h't'c'u't'w'e'w't'g' f'q'o g'u'k' s'w'g' *2 n'g'e'v't'k'e'k'2." g'c'w' v'r'g' f'ø'j' c'd'k'c'v' +' r'c't' e'q'o o' w'p'g'0

3. Spécification des modèles économétriques

N'ø'z'r' m't'c'v'k'p' f' g'u' n'g'p'u' g'p'v't'g' r'c' f' { p'c'o k' s' w'g' f' g' r'c' r' c'w'x't'g'v'2 "e'q'o o' w'p'c'r'g' r'c' e't'q'k'u'c'p'e'g'." n'ø' s' w'k'2 "g'v'f' k'h'f' t'g'p'u' h'c'e'v'g'w'u' g'z'r' n'c'v'k'u' f'2 o' q'i' t'c'r'j' k' s' w'g'u' g'v' u'e'k'e'q' /2 eqp'qo k' s' w'g'u' "c'2 v'2 " h'q'p'f'2 g' u'w' t'v'k'u' x'c't'k'c'p'v'g'u' f' ø'p' o' q'f'3 n'g'2 eqp'qo 2 v't'k' s' w'g' f' g' r' c'p'g'n' << g'h'g'u' h'k'z'g'u' <'k' r'c' r' t'g'o k'2 t'g' x'c't'k'c'p'v'g' v't'c'k'g' f' g'u' n'g'p'u' v't'k'c'p'i' w'r'c'k't'g'u' g'p'v't'g' r'c' e't'q'k'u'c'p'e'g'." n'ø'p'2 i' c'r'k'2 " g'v' r'c' r' c'w'x't'g'v'2 " f' g'u' e'q'o o' w'p'g'u'=" k' r'c' f' g'w'z'k'2 o' g' k'p't'q'f' v'k' f' g'u' h'c'e'v'g'w'u' f' w' e'q'p'v't'1/n'g' t'g'r'g'x'c'p'v' f' g'u' u'r'j'3 t'g'u'f'2 o' q'i' t'c'r'j' k' s' w'g' u'e'k'e'c'g' g'v'2 eqp'qo k' s' w'g' "k' s' w'c'p'v' << r'c' v't'q'k'u'k'2 o' g' x'c't'k'c'p'v'g'." g'm'g' v'g'u'g' r'c' x'c'r'k'f'k'2 " f' g'u' n'g'p'u' k'p'h'f'2 t' u' u'w' r'c' d'c'k'u'g' f' g' r'c' r' c'w'x't'g'v'2 " f' g'u' e'q'o o' w'p'g'u' g'z'e'n'u'k'x'g'o' g'p'v'0"

U'w' r'g' r' r'c'p' go r' k'k' s' w'g' "e'g'u' v't'q'k'u' x'c't'k'c'p'v'g'u' f' g' r'c' o' q'f'2 n'c'v'k'p' f' g' r'c' f' { p'c'o k' s' w'g' f' g' r'c' r' c'w'x't'g'v'2 " q'p'v'2 v'2 " g'z'r'2 t'k'o' g'p'v'2 g'u' << "v'q'w'u' n'g'u' p'k'x'g'c'w'z'." t'w't'e'n' w'd'c'k'p' g'v' p'e'v'k'q'p'e'r'0' N'g'u' e'q't't'2 n'c'v'k'p'u' 2 v'c'd'r'g'u' q'p'v' e'j' g't'e'j'2 " f' g' e'q'o r' t'g'p'f' t'g' n'ø' r'c'e'v' f' g' r'c' e't'q'k'u'c'p'e'g'." f' g' n'ø'p'2 i' c'r'k'2 "g'v'f' g'u' e'c't'c'e'v'2 t'k'u'k' s' w'g'u' e'q'o o' w'p'c'r'g'u' g'v' r'g'w'u' e'j' c'p'i' g'o' g'p'v'u' u'w' r'c' f' { p'c'o k' s' w'g' f' g' r'c' n'ø'p'k'f' g'p'e'g' f' g' r'c' r' c'w'x't'g'v'2 0' W'p'g' v'g'm'g' o' k'u'g' c'w' r' q'k'p'v' c' r' g't'o' k'u' f' g' e'g't'p'g't' n'g'u' n'g'p'u' r'2 t'g'p'p'g'u' s' w'k' r' g't'o' g'w'g'p'v' f' ø'z'r' r'k' s' w'g't' g'p' r'c't'v'k'g' n'g'u' v'g'p'c'p'v'u' g'v' n'g'u' c'd'q'w'k'u'c'p'v'u' f' g'u' e'j' c'p'i' g'o' g'p'v'u' k'p'v'g't'x'g'p'w'u' f' c'p'u' r'c' f' { p'c'o k' s' w'g' f' g' r'c' r' c'w'x't'g'v'2 "e'q'o o' w'p'c'r'g'0"

N'g'u' f' q'p'p'2 g'u' f' g' r' c'p'g'n' f' g' r'c' t' n'g'w'u' f' k'o' g'p'k'q'p'u' v't'c'p'u'x'g't'c'v'g'v'g'o' r' q't'g'm'g' x'k'g'p'v' << "w'p'g' o' g'k'v'g'w'g' t'g'r' t'2 u'g'p'v'c'v'k'p' f' g' r'c' f' { p'c'o k' s' w'g' f' g'u' e'q'o r' q't'v'g'o' g'p'w' f' g'u' c'i' g'p'v'u' g'v' << r'c' r' t'k'u'g' g'p' e'q'o r' v'g' f' g' r'g'w't'j'2 v'2 t'q'i'2 p'2 k'2 0'G'm'g'u' q'h't' g'p'v' r'c' r' q'u'k'd'k'k'2 " f' g' r' t'g'p'f' t'g' g'p' e'q'o r' v'g' r'c't' n'ø'p'v'g't'o'2 f' k'c'k't'g' f' ø'g'h'g'u' u'r'2 e'k'h'k' s' w'g'u' e'g't'v'c'k'p'g'u' e'c't'c'e'v'2 t'k'u'k' s' w'g'u' k'p'q'd'u'g't'x'c'd'r'g'u' r' t'q'r' t'g'u' c'w'z' e'q'o o' w'p'g'u' g'v'k'w'r'2 t'k'q'f' g'u'0' E'j' c'e'w'p'g' f' g' e'g'u' f' g'w'z' f' k'o' g'p'k'q'p'u' r' g'w' v't'g' r'g' h'k'w' f' ø'w'p'g' j'2 v'2 t'q'i'2 p'2 k'2 " p'q'p' q'd'u'g't'x'2 g'0' W'p'g' e'q'o o' w'p'g' r' g'w' r' t'2 u'g'p'v'g't' w'p'g' e'c't'c'e'v'2 t'k'u'k' s' w'g' r'c't'v'k'w'r'k'2 t'g' r'c't' g'z'g'o' r' n'g' r' t'2 r' q'p'f'2 t'c'p'e'g' f' g' n'ø'g'o' r' n'q'k' k'p'f'2 r' g'p'f' c'p'v' w'p'g' c'p'p'2 g' r' g'w' r' t'2 u'g'p'v'g't' w'p'g' e'q'p'l'q'p'e'w't'g' r'c't'v'k'w'r'k'2 t'g' g'v'e'0"

N'g' o' q'f'3 n'g' f' g' r' c'p'g'n' << g'h'g'u' h'k'z'g'u'38" e'q'p'u'k'w'g' r'c' h'c'±q'p' r'c' r' n'w'u' u'k'o' r' n'g' f' g' r' t'g'p'f' t'g' g'p' e'q'o r' v'g' e'g'w'g'j'2 v'2 t'q'i'2 p'2 k'2 "u'q'w'u' r'c' h'q't'o' g' f' ø'w'p' h'c'e'v'g'w't' e'q'p'u'c'p'v'r' t'q'r' t'g' << r'c' e'q'o o' w'p'g' q'w'g'v' c'w' v'g'o' r' u'0' E'g'r' g'p'f' c'p'v' k'i' g'u'v' k'o' r'2 t'c'v'k'h' f' g' e'q'p'u'k'f'2 t'g't' n'ø' { r' q'v'3 u'g' u'w'k'x'c'p'v'g' << n'ø' r'c'e'v' f' g'u' x'c't'k'c'd'r'g'u' g'z'r' n'c'v'k'x'g'u' u'w't' r'c' r' c'w'x't'g'v'2 " f' g'u' e'q'o o' w'p'g'u' g'u'v' h'f' g'p'v'k' s' w'g' r' q'w't' v'q'w'g'u' h'g'u' e'q'o o' w'p'g'u' g'v' e'g' c'd'u'w't' c'e'v'k'p' r'c' k'g' f' g' r'c' r'2 t'k'q'f' g' e'q'p'u'k'f'2 t'2 g'0"

38" N'g' e'j' q'k'z' g'p'v't'g'w'p' o' q'f'3 n'g' << g'h'g'u' h'k'z'g'u' g'v'w'p' o' q'f'3 n'g' << g'h'g'u' x'c't'k'c'd'r'g'u' u'g' t'2 h'3 t'g' c'w'v'g'u'g' f' g' J' c'w'u'o' c'p'0' N'c' r' t'2 u'g'p'v'c'v'k'p' f'2 v'c'k'n'f' g' f' g' e'g'u' o' q'f'3 n'g'u' c'k'p'u'k' s' w'g' n'g'z'r' t'g'u'k'q'p' f' g' e'g'v'g'u'g' g'u'v' e'q'p'u'k'i' p'2 g' f' c'p'u' h'c'p'p'g'z'g'6"

$$P_{it} = C_0 + C_i + C_t + \sum_k b_k X_{kit} + \varepsilon_{it}$$

"

F cpu'eg'o qf³ ng. "R_k" f² uki pg'hg'vcwz'f g'r cwxtgv² f g'rc'eqo o wpg'kr gpf cpv' ncpp² g'v. 'E_k f² uki pg"wp"vgt o g. "eqpucpv'cw'eqwtu'f w'vgo r u. 'pg'f² r gpf cpv's wg'f g" rc'eqo o wpg" k' E_v wp'vgt o g'pg'f² r gpf cpv's wg'f g'rc'r² tkqf g'v'gv' k'wp'vgt o g'cif cvqktg'etqku² 0"

"

Egwg" ur² ekhcvkqp" vgpv." f qpe. " eqo r wg" f g" nzhgv" ur² ekhs wg" f g" rc" eqo o wpg" s wk' tgr t² ugpv'ngpugo drg'f gu'hcevgwtu'kpqdugtxcdrgu's wk'ectce² tkugpv'ej cs wg"eqo o wpg. "gv' s wk'r ct" f² hpkkqp" pg"uqpv'r cu'r tku"gp"eqo r wg'f cpu'ngu'xctkcdrgu"gzr hcevkxgu'0'Eg"s wk' r gto gv'ckpuk'f g"uckuk"n² v² tqi² p² k² "kpqdugtxcdrg" f gu'eqo o wpgu'0'Egwg"cr r tqej g"ug" lwukhg'guugpvnggo gpv'f cpu'rc'bo gumt g'q'Á'ej cs wg"eqo o wpg'pqwu'kp² tguug'gp'vcpv's wg" vng0"

"

4. Analyse des résultats¹⁷

4.1. Croissance et inégalité : des liens étroits avec la réduction de la pauvreté communale

"

Ngu't² uwncv'f g'rc'bo qf² rkucvqp"o qpv'gpv'wp'ndgp² vqk'gpv'g'n² xqnvkqp'f g'rc'r cwxtgv² " eqo o wpcrg" gv'ng'plxgcw" f g" f² xgnr r go gpv' r qecif' Nc'etqkucepg"² eqpgo ks wg" f g" rc" eqo o wpg'ucx³ tg'wp'hqvt'f² vgt o kpcpv'f g'rc't² f wvkvqp'f g'rc'r cwxtgv² 0"

"

Gp" ug" rko kcpv' cw" o qf³ ng" s wk' gzt² tko gpv" ngu" tgrvkvpu" vlcpi wvktgu" etqkucepg/ r cwxtgv² /kp² i crk². 'kiguv'ko r qvcpv'f g'tgrxgt' s wg'rc'xcrgw'cduqng'f g'n² n cvlek² f g'rc" r cwxtgv² " eqo o wpcrg" r ct" tcr r qtv' <" rc" etqkucepg" f g" rc" eqo o wpg" guv' uwr² tkwtg" <" nwpk². "gv'eg"<"vqu'ngu'plxgcwz'vtdclp. 'twcni'gv'<"n² ej gmg'pcvkvpcrg'0'k'it guuqtv. 'f qpe. "gp" eqpv'v'cpv'ng'v'f g'rkp² i crk². "s wg'vqwg'cwi o gpv'kvqp'f g'rc'etqkucepg"² eqpgo ks wg"<" n² ej gmg' r qecig" gpv'c'p'gtck' wpg"t² f wvkvqp'f g'rc" r cwxtgv² " eqo o wpcrg. "f g"hc±qp" r nuu" r tqr qt'v'ppgmg"s wg'rc'etqkucepg'0"

"

C'vktg'kmwutcvh'wpg'etqkucepg' r qecig'f g'3' "ug'v'cf vktck'r ct" wpg'f ko kpvkqp'f w'vcwz " f g'rc' cwxtgv² " eqo o wpcrg'f g' 3.; ' . "<"n² ej gmg'pcvkvpcrg'0'Egwg'f ko kpvkqp'guv'dgcweqr " r nuu" r tqpape² g" gp" o krgw' vtdclp" *6' +s wogp" o krgw' twcni' *3.9' +0' F øgo drf g." egu" kpf legu"o qpv'gpv's wg'rc'etqkucepg"² eqpgo ks wg'pgwtg"<"rkp² i crk². "guv' nuu't² f wvktg" f g" rc" r cwxtgv² " eqo o wpcrg" gp" o krgw' vtdclp" s wogp" o krgw' twcni' Cwtgo gpv' f kv' k' h'w'f tck'r nuu'f g'etqkucepg"² eqpgo ks wg'r qwt' t² f vktg'rc' r cwxtgv² " eqo o wpcrg" gp" o krgw' twcni's wogp" o krgw'vtdclp'0"

"

Nc't² f wvkvqp'f g'rkp² i crk² 'r ct' eqo o wpg. "<" o 'o g'plxgcw'f g'etqkucepg. "guv² i crgo gpv' wp'hcevgwt'etwecni'f cpu'rc'f² vgt o kpcvqp'f g'rc'dckuug'f g'rc" r cwxtgv² " eqo o wpcrg'0'Gp" ghgv. " ngu" ²rcvlek² u" kp² i crk² /r cwxtgv² " r ct" eqo o wpg. " gp" xcrgw" cduqng. " uqpv' uwr² tkwtgu"<"nwpk² 0'Wpg'cwi o gpv'kvqp'f ko kpvkqp'+f g'n² s wk² *kp² i crk² +f g'3' "ug"

.....
³⁹Ngu't² uwncv'uqpv'eqpuki p² u'f cpu'n'cppgzg'70

"

vtcf wktck/r ct'wpg'dckuug'f g'rc'r cwxtgv²'r ct'eqo o wpg'f g'3.8' . 'qwu'o kkgwz'eqphqpf wu." f g'3.7' 'f cpu'ngu'eqo o wpgu'wdckpgu'gv'f g'3.8' 'f cpu'ngu'eqo o wpgu'twcrgu0"

Gp" "qwtg. "ki' uccx³tg"s wg"rc"t²f wevkqp" f g"rc"r cwxtgv²" f cpu"ngu"eqo o wpgu' wdckpgu" f²r gpf "dgcweqwr 'r nu'f g'no r cev'f g'rc'etqkuucpeg's wg'egnw'f g'no s wk²0Gp'tgxcpej g." f cpu'ngu'eqo o wpgu'twcrgu."egu'f gwz'ko r cev'u'ccx³tgpv'«'ghgv² i cr0"

Ndp² i tcvkqp" f gu'hcevgwtu" f g"eqpv½"ug"tcr r qtvcpv'cwz "eqpvz vgu" f² o qi tcr j ks wg" gv" uqek² eqppo ks wg'f gu'eqo o wpgu'f cpu'rc"o qf² rkucvkq p'f g'rc" f { pco ks wg'f g'rc"r cwxtgv² " c'r gto ki'f g'pwcpegt'ngu't² u'wncu'kph² t² u'ek /f guuw0Rtqe² f gt'f g'egwg'hc±qp'c'rg"o ² tkg" f g' vpk" eqo r v² f gu" u{pgti kgu" gptg" wp" gpugo drg" ² rti k' f g" hcevgwtu" uwuegr vdrngu" f øgzr rks wgt'rc"r cwxtgv² 'hcegr0"

Ckpuk "hqtg" gu'f g"eqpuvcvt" s wg"no r cev'f g'rc"etqkuucpeg" gv'f g"no² i crk² "cw'pkxgcw" eqo o wpcn'uw"rc"r cwxtgv² "pg" u² vck' r cu" o qf kh². "ej qug" kpf ks wcpv'rc"tqdwuug" f gu" rkgpu"uwu/kpf ks v² u. "f øwpg" r ctv. "gv. f øwvtg" r ctv. "ngwtu'tgphqtego gpw'rtus wg'f kh² tgpvgu" ectcev² tkuks wgu'eqo o wpcngu'uqpv'eqpv½' f gu0"

Gp" ghgv."rc" ugpukdkk² " f g" nkp² k' gpeg" f g"rc"r cwxtgv²" eqo o wpcrg" «"rc" etqkuucpeg" ² eqppo ks wg'f gu'eqo o wpgu' gu'f gxgpwg" r nu"ko r qtvcpv"gp"r cuucpv'f g'3.8" «"3.; "gp" xcrwt" cdunwg" «" n² ej grg" pcvkpcrg." uqk' wpg" co ² rktcvkqp" f g" 3; .2' 0' Ewgw" co ² rktcvkqp" gu'r nu"ko r qtvcpv"r qwt" no r cev'f g'rc"t² f wevkqp" f gu" k² i crk² u' k² vgt" eqo o wpcrgu."uqk'wpg"co ² rktcvkqp" f g"7; ' 0'Egu't² u'wncu"eqttqdtgpv'no r qtvcpeg"gv"rc"eqpuvcpeg" f gu' rkgpu'gptg'rc" etqkuucpeg"² eqppo ks wg'gv'rc"t² f wevkqp" f gu" k² i crk² u'cw' pkxgcw'f gu'eqo o wpgu'gv'rc"v² pf cpeg"«'rc" dckuug'f g'rgwt'rc" cwxtgv² " f cpu'ng'vgo r u0"

4.2. Impacts différentiels des facteurs démographiques et socioéconomiques sur la dynamique de la pauvreté communale

Qwtg"rc"etqkuucpeg" gv'no² i crk². "ngu'hcevgwtu" f² o qi tcr j ks wgu" gv"uqek² eqppo ks wgu" qp² i crgo gpv'lw² "wp't½"no r qtvcpv'f cpu'rc" f { pco ks wg'f g'rc"r cwxtgv² "eqo o wpcrg0"

A. Impacts des changements démographiques

Fécondité et pauvreté communale : un lien causal équivoque

Ngu' rkgpu'f g"ecwucrk² " gptg"rc"r cwxtgv² " gv'ngu"r j² ppo ³ pgu" f² o qi tcr j ks wgu" pg"uqpv' r nu"«'f² o qpvgt. "f g'vng"uqtg's wku'uc'hcevgpv'o wwgmgp'gv'ki'guv'rc"t'eqpu² s wgpv' p² eguuckg" s wku" uqkpv' cdqtf² u' eqplqkpvgo gp0' Gp" i ² p² tcn" ki' gu'f g" eqwwg" g' f g" r t² uwr r qugt' s wwp" h² eqpf k² "² r² x² g" gu'rc"rc" cpci g'f gu'eqo o wpgu'rc" cwxtgu." gv's wg"egu" f gtpk² tgu'upv'ectcev² tk² gu'rc"t'wp"o ctkei g'r t² eqeg. "wpg"o qtvrk² "kphcpvrg"² r² x² g. "wpg" o qtvrk² "o cvgtpgng"ewno kpcpvg."wpg'hckdrg"gur² tcepg'f g'xkg."o cipwtkkqp."ge0"

Nc" rgewtg" f g"egu" rkgpu" «"vcxgtu" ngu"t² u'wncu" f g"rc"o qf² rkucvkqp" f { pco ks wg'f g'rc"r cwxtgv² "hcegr"r gto gv'f g"uqwk' pgt'f gu"t² u'wncu"r gtvkpgpu0'F cpu'wp"r tgo kgt"vgo r u."

eqptckgo gpv<"qwg"cwpgv."hqtg"guvf g"eqpucvt "s wg"rc"l²eqpf k²"guv²i c²xgo gpv
eqt² f²g"cxge"rc"r cwxtg² 0"

Vqwgue'ej qugu²i cngu'f ækngwtu."vnl²eqpucv²kpukpwg's wg'ngu'eqo o wpgu'c{ cpv'wp'pgo dtg"
o q{ gp'²rgx² f'æghcpvu."uqpv²gr²vxgo gpv'o qkpu'g²zr qu² gu'cw²tkus wg'f g'rc"r cwxtg² 0Nc"
pcwtg'f g"egwg'tgr²vkqp"guv<"pwcpegt'r v²kus wæmg"guv'r ctcdqns wg'g²v'eqpxgzg'Gp"ghgv."
rc"eqt²rc²vkqp"p²i c²vxg"gpvtg"rc"l²eqpf k²"gv"rc"r cwxtg²"pæguv'x²tkk²g"s wg"r qwt"ngu"
eqo o wpgu'c{ cpv'wp'pgo dtg"o q{ gp'f'æghcpvu"kp²l²tkgt "<"6."ugmp"ngu't²uwncw'f g"eg"
o qf³rg' Cwf gk" f g" egwg" xcrgw." rc" l²eqpf k²" f g²xk²gpv' wp" hcevgw" hcxqt²kcuv' rc"
tgetwf guepeg'f g'rc"r cwxtg² 0"

Gp" f²r k'f g" eg"tgxkgo gpv'f cpu"ng"dkp"gpvtg"rc"l²eqpf k²"gv"rc"r cwxtg²"cw"plxgcw"
eqo o wpcn" ki' ugtck' f qpe" pqp" o qkpu" ko r q²vcv' f æwtkdwgt" cw' eqo r q²tgo gpv'
r t²qet²cvgt" wpg"r ctv' f æzr d²cvkqp" f g" n²guuqt" f g"rc"r cwxtg²" eqo o wpcrg" f w²cpv' rc"
r²tkf g'lpvtegpukckg'3; ; 6/42260"

Âge au premier mariage et pauvreté communale : un lien corrélational non pérenne "

F æt²l²pkctg."k'guv'f g"eqwwog'f g"eqpuk²tgt's wg'ngpvt²g'f cpu'ng'o ct²ki g'<"i g'r t²eqeg"
r qwtck' 't g"wp" hcevgw" f g"tkus wg" f g"rc"r cwxtg²" f cpu"rc"o guwtg"q²Á"ngu'tguuqwt²egu'f w"
o²pci g." <"tgxgpw"eqpucpv."ug"tqwxgpv'rc"o k²gu'cxge"rc"wi o gp²vkqp" f gu'ej cti gu"
hco k²rcgu'Gp"qwtg."k'guv'f g²xgpw²xk²gpv's wg'ng'f²xgmr r go gpv'f g'ngpugki pgo gpv'gv'
ngu'f k²hew²u'f æpugt²vkp'²eqpgo ks wgu'f gu'lgwpgu'qp²v'g'w'f gu'ghgv'ko r q²vcv'uwt'ngwtu"
eqo r q²tgo gpv" o cvtko qpkcw' I²p²tcrgo gpv." ngu' f k²hew²u" r²ewpck²gu" s wg"
tgpeqvtgpv' ngu' lgwpgu" r qwt" d-kt" wp" hq{gt" hco k²rcn" m²i go gpv."²s wkr go gpv'í ."
eqpvt²dwgpv'<"hctg'f wtgt'ng'e²rkdcv."gv."uwdu²s wgo o gpv.<"t²f wkt'ng't kus wg'f g'xqk²ngwt"
plxgcw'f g'xk²kt²"xgtu'ng'dcu."uwkg'pqco o gpv'<"wp'ej cpi go gpv'f g'rc"vckng'f w'o²pci g"
pqp'r tq²qt vkppgn'cw' t²guuqwt²egu'hco k²rcgu'0"

Gp" ghgv." gpeqtg" wpg" h²ku" egwg" xctkdrng" f²o qi tcr j ks wg" guv' r²g" <"rc"r cwxtg²"
eqo o wpcrg" ugmp" wpg" tgr²vkqp" gp" W'Uk'f cpu" wp" r tgo kgt" vgo ru." rc"r cwxtg²" f gu"
eqo o wpgu'guv'kt²g'xgtu'ng'dcu'uwkg'<"rc"wi o gp²vkqp" f g'ng'i g'cw'r tgo kgt"o ct²ki g."egv"
ko r cev' u²guvgo r g" è"ugmp" ng" o qf³rg'i " cw" xqk²pci g" f g" 48" cpu' Cr t³u" eg" ugwkn"
rc"wi o gp²vkqp" f g'ng'i g'cw'r tgo kgt"o ct²ki g'f g"rc"eqo o wpg"guv'cuuqek²g'cw'tkus wg"
f æwi o gp²vkqp" f g'rc"r cwxtg²" f cpu'ngu'eqo o wpgu'0"

Le vieillissement et la pauvreté : un lien corrélativement positif"

Nc" tgetwf guepeg" f g"rc"r ctv' f gu" r gtuqppgu"-i² gu"r qug." uqwxgpv' gv'cxge"cewk²." ng"
r tqd²o g" f g" ngwtu" eqpf k²kp²u" f g" xlg." uwtvqw" s wæwpg" o k²qtk²" f æpvtg" g²ngu" uqpv'
i²p²tcrgo gpv' eqwgtvgu" r ct" ngu" u{uv²o gu" f g" eqwgtwtg" uqekrg' Nc" o clqtk²" f gu"
r gtuqppgu"-i²gu" eqo r vgpv' uwt" ngu" h²rgw" f g" u²ewtk²" vcf k²kp²ppgmg." <" ucxqk²."
guugpvknggo gpv.'ngwtu'gphcpvu'gv'r tqej gu'hco k²rcgu'0Egr gpf cpv.'egu'h²rgw'f g'r tqvevkqp"
vcf k²kp²ppgmg"uqpv'f g"r n²wu"gp"r n²wu'ht ci k²ku²u"gp"tckuqp"pqco o gpv'f g"rc"twr wtg'f gu"
uej²o cu'hco k²rcwz'0F cpu'eg"ecf tg."rc"r cwxtg²" f gu"r gtuqppgu"-i²gu'ugo drng' 't g'wpg"

f ko gpukqp"ko r qtvcpg"fg"rc"r cwtgv² "vqcrng."gp"r ctvewkgt"rc"r cwtgv² "eqo o wpcrg "gmg"
guv' u{ pqp{ o g" f dpu² ewtk² " uqekcrng" gv"² eqpqo ks wg." f g" tkus wgu" r qwt" rc" ucpv² " gv' f g"
f² r gpf cpeg0'
"

Eg"dkp"ugo dng" v g"dkp"eqphko ² "r ct"rg"o qf³ ng" f g"r cpgr"«ghgw" hz gu"cxge"xctkcdngu"
f g" eqpv½rg0' ki' kpf ks wg" wpg" tgrvqpp" eqtt² rcvkxg" r qukkxg" gptg" rc" r ctv' f gu" r gtuqppgu"
-i ² gu" r ct" eqo o wpg" gv' nkpel' gpeg" f g" rc" r cwtgv² " eqo o wpcrg0' Ckpkuk" ng" eqghhlekpv"
f Ø rcvlek² " gptg" xkgkruugo gpv'gv' r cwtgv² " eqo o wpcrg" guv' f g" 2.540 Gcpv' f qpp² " s wg" eg"
eqghhlekpv" guv' kpf tkgw" «" nwpk² . " rc" r cwtgv² " eqo o wpcrg" cwi o gpvgtck" «" wp" t { y o g"
o qkpu"ko r qtvcpv's wg" egwkf g"rc" r qr wvckqp" -i ² g0'
"

Vqwguej qugu"² i crgu" r ct" ckrngwtu. " egu" kpf legu" uqwrki pppv' nko r qtvcpeg" f g" rc" r tkug" gp"
ej cti g" f gu" r gtuqppgu" -i ² gu" eqo o g" f ko gpukqp" ko r qtvcpg" fg" nwwg" eqpv' g" rc" r cwtgv² "
f gu" eqo o wpgu0' Fcpu" eg" ugpu. " rg" f² xgnqr r go gpv' f gu" hkgw" f g" u² ewtk² " uqekcrng" eqpuukwg"
wpg' r kvng" «" uwkxg' r qwt" ci k" uw" wpg" hcegwg" pqp" p² i rki gcdng" f g" rc" r cwtgv² " o qp² vckg0'
"

D0 Infrastructure domestique et pauvreté "

Nc" r cwtgv² " ug" ectce² tkug"² i crgo gpv' r ct" ncdugpeg" f dphctcutwewtgu" f qo guks wgu" f g"
dcug." r ctvewk² tgo gpv' n² pgti kg" gv" rc" s wvck² " f g" n² cdkcv0' Ckpkuk" wpg" r² pwtkg"
f Ø rgevtlek² " gv' qwf' dgcw' r qvcdng" ug" v' tcf wkv' r ct" f gu" eq' Au" uw r r² o gpvck' gu" gv' f gu" eqtx² gu"
s wk' qp' kpf vdkcdrgo gpv' f gu" ghgw" p² i cvku" uw" rg" f² xgnqr r go gpv' uqekcn" ucpu" eqo r vgt"
s wku" ci i tcvgpv' gv' gptg' vkgppgpv' rc" r cwtgv² 0' F w' uwetq. v. " r ctgkng" cevkxk² u" rckuugpv"
r gw" f g" vgo r u" rktg" «" eqpucetgt" «" f gu" cevkxk² u" uwuegr vdkngu" f g" i ² p² tgt" wp" t gxpw"
c f f kqppgn' r qwt" nco ² rktcvkqp" f gu" eqpf kqpu" f g" xkg" f w' o ² pci g0' Gp" qwtg." rc"
r tqo kuewk² " gv' rc" o ² f kqetk² " f w' nqi go gpv' uqpv' f gwz" uqwtegu" f gu" r tqdñ o gu' f g" rc" ucpv² "
s wk' lqwgpv' wp" t½ rg" f² vgo kpcpv' f cpu" rc" r gtukcpeg" f g" rc" r cwtgv² 0'
"

Ckpkuk" rc" o qf² rkucvqp" f g" rc" f { pco ks wg" f g" rc" r cwtgv² " eqo o wpcrg" hck' tguuqtvt" wpg"
eqtt² rcvkqp" p² i cvkxg" o cku" pqp" uki phtecvkxg" gptg" rc" r ctv' f gu" o ² pci gu" ² s vkr² u" gp"
² rgevtlek² " gv' rc" t² f vevkqp" f g" rc" r cwtgv² " cw" plxgcw" f g" rc" eqo o wpg0' Egwg" tgrvqpp"
f go gwtg" hckdng" gp" vgo gu" f g" t² f vevkqp" f g" rc" r cwtgv² " f cpu" rc" o guwtg" qA' wpg"
cwi o gpvcvqp" f g" 3' " f gu" o ² pci gu" ² s vkr² u" gp" ² rgevtlek² . " cw" uqk' f g" rc" eqo o wpg. " pg"
hck' f ko kpwgt" nkpel' gpeg" f g" r cwtgv² " eqo o wpcrg" s wg" f g" 2.24' 0' Egv' ko r cev' rko k² " f g"
n² rgevtlek² " uw" rc" r cwtgv² " eqo o wpcrg" guv' f g" A' «" rc" r ctv' ko r qtvcpg" f gu" o ² pci gu"
d² p² hlekctgu" f g" n² rgevtlek² " cwuk' dkgp" f cpu" ngu" eqo o wpgu" ngu' r nu" r cwtgu" s wg" egngu"
ngu" o qkpu' r cwtgu0'
"

Gp" tgcpej g. " n² cdkcv" uqo o cktg" ug" t² x³ ng" r qukkxgo gpv' o cku" hckdrgo gpv' eqtt² r² " cxge"
rc" r cwtgv² " eqo o wpcrg0' Gp" ghgw. " ng" o qf³ ng" gp" s wguvqp" o qpv' g" s wg" rc" t² f vevkqp"
*cwi o gpvcvqp+" f g" n² cdkcv" uqo o cktg" eqpv' kdwg" hckdrgo gpv' «" rc" t² f vevkqp"
*cwi o gpvcvqp+" f g" rc" r cwtgv² " eqo o wpcrg0' C" vktg" kpf kecwk" rc" t² f vevkqp" f g" n² cdkcv"
uqo o cktg" f g" 32' " cw" plxgcw" eqo o wpcr' ug" v' tcf vktck' r ct" wpg" dckuug" f g" nkpel' gpeg" f g" rc"
r cwtgv² " eqo o wpcrg" f g" 2.3' 0' N² v' tkguug" f g" egv' ko r cev' rckuug" gp' xkuci gt" s wg" rc" nwwg"
"

eqpvtg"rc"r cwxtg²"eqo o wpcrg"pg"r gw" ' vtg" cz²g" r tkpek crgo gpv" uw" r" nwwg" eqpvtg"
n² j cdkcv'kpuenwdt g0"

"
"

E0 Activité économique et pauvreté communale "

"

F g"r ct"uqp"lphwpeg"f² ekukg"uw"rg"pkxgcw'f g"xkg" f gu"o² pci gu."rg"o ctej²"f w'vcxckn'
guv."«"vqu"i ctf u."wp"i² r² o gpv'kpeqpvtpcdrng" f cpu"n² r r t² j gpukqp" gv'rg"ekdrci g" f g" r"
r cwxtg² 0' Gp" ghgv" f wpg" r ctv." r g'kv" o ctej² " guv" eqpuk² t² " eqo o g" wpg" eqwttqkg" f g"
vtcpuo kuukqp" f g" n² ko r cev' f gu" r qrkks wgu" o cetq/² eqpgo ks wgu" uw" r" r cwxtg² 0' F w² w² g"
r ctv." rgu" k² i ckr² u" eqo o wpcrgu" gp" v² to gu" f g" hqto cvkqp." v' r g" f g" r tqhguukqp." ucvw'
uqekr tqhguukppgn' gv' ugevgw" n² w² cvk' f ogo r rnk" r qwtckgpv' eqpukwgt" wp" hcevgw" f g"
xwp² tcdk² " ² eqpgo ks w² gv' uqekrg" f gu" eqo o wpgu' E ogu' f kg" s w² r" u² v² w² g" f w'
o ctej² " f w'vcxckn" gv' r" pcwtg" f g" u" u² v² cvk' kqp" «" n² ej gng" eqo o wpcrg." eqpukwgpv'
f gu" ² r² o gpv' f g" i t² cpf g" ko r qtvcpeg" cwcpv' f cpu" n² r r t² j gpukqp" s w² f cpu" n² z² r d² cvk' kqp"
f g" r" r cwxtg² " ur cvkrg0"

"

F g"vqwg'u'gu'xctkdrgu'ectcev' tkucpv'rg"o ctej² "f w'vcxckn' f cpu' r" eqo o wpg. r" r ctv' f gu"
cev'ku"o cuewku' f q² u' f w² p" ecr kcn' r tqhguukppgn' è" qwxtkgu' s w² rnk² u' gv' ctv' ku' pu" i' f cpu"
r" eqo o wpg" u² x³ t² g" r" xctkdrg" r" r nu" f² v² to kpcpv' f g" r" dckug" f g" r" r cwxtg² "
eqo o wpcrg" f wcpv' r" r² tkf g" k² v² tegpukc² g" 3; ; 6/42260' Egwg" eqtt² r v² kqp." hq² vgo gpv'
uki p² h² cvk' xg." o qpv' g' s w² r" w² i o gpv' v² kqp" f g" 32' " f g" egw' ec² i q² kg' f ogo r rnk' k² pf w² tckv."
vqwg'u' ej qugu" i crgu' r ct' c² kngwtu." wpg' dckug' f g" r" r cwxtg² " eqo o wpcrg' f g" r t³ u' f g' 9' 0"

"

N² d² v² g² cev' kqp" gpv' g" n² cev' k² " gv' rg" ecr kcn' ueqrctk g" * r tko ckt g" gv' r nu" + u² ogu" ² i crgo gpv'
t² x² r² g" wp" hcevgw" ko r qtvcpv' f cpu' r" f² v² to kpcv' kqp" f g" r" r cwxtg² " eqo o wpcrg' C k² puk"
vqwg" cwi o gpv' v² kqp" f g" r" r ctv' f gu' cev' ku' ueqrctk² u' r cto k' r" r qr w² v² kqp" cev' xg" f cpu' r"
eqo o wpg" gpv' c² p² g² tckv' wpg" dckug" uki p² h² cvk' xg" f g" n² k² pek' gpeg" f g" r" r cwxtg² "
eqo o wpcrg' 0' Gp" v² to gu" f ogo r cev." wpg" cwi o gpv' v² kqp" f g" 3' " f g" r" r qr w² v² kqp" cev' xg"
q² e² w² ² g' ueqrctk² g' f cpu' r" eqo o wpg' guv' gp" o guw' g' f o² dcku² g' r" r cwxtg² " eqo o wpcrg"
f g" 2.56' 0' Ej qug" r qw² cpv' ² o q² ki pgt" f g" r" eqpukwcp² g" f w' ecr kcn' j wo c² k² p" f g" r"
r qr w² v² kqp" cev' xg' f cpu' r" nwwg' eqpvtg' r" r cwxtg² " cw' p² k² gcw' h² qecn² g' r nu' h² k² 0"

"

U² g² mp" r" ec² i q² kg' uqekr tqhguukppgn." rgu" eqo o wpgu' c{ cpv' wpg" r ctv' ko r qtvcpv' f gu"
ègzr rnkcpw" ci tleqr² g² u" uqp' r nu" g² z² r qu² gu' cw' tkus w² f g" r" r cwxtg² " s w² rgu" cwtgu"
eqo o wpgu' Nc" dtcpej g" ² eqpgo ks w² èd- w² ko gpv' gv' v² cx² cz² " r wdrk² e² u" u² ogu' f k² egt² g"
eqo o g" wpg" uqwt² g" o q² ku" ko r qtvcpv' f g" r" tgetw² g² uegpeg' f g" r" r cwxtg² " eqo o wpcrg' 0'
Rnu" r" r ctv' f gu' cev' ku' g² z² g² t² cpv' f cpu' egwg" dtcpej g" cwi o gpv." r nu" rg" tkus w² f g" r"
r cwxtg² " eqo o wpcrg' cwi o gpv' o cki' cxge' wpg' h² ckdrg' cev' k² 0"

"

Egu' r² g² pu" u² g² z² r n² s w² p² v' gu² g² p² v² g² mgo gpv' r ct" rgu" h² ckdrgu" ucrc² k² gu" qdugt² x² u" f cpu" rgu"
ugevgwtu' ci tlewwt² g' gv' DVR. " s w² k' uqp' v' tcf k² k² p² p² g² mgo gpv' eqpuk² t² u" eqo o g" wp" tghw² g"
r qwt' rgu' r g² tuqppgu' u² cpu' s w² rnk² cvk' kqp" r tqhguukppgn' 0'
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4.3. Dynamique de la pauvreté communale en milieu urbain : cas du modèle triangulaire élargi

A. Raffermissement des liens triangulaires croissance-équité-pauvreté dans les communes urbaines

Gp"eqpv1xpv'ngu'ectcevtkaks wgu'f gu'eqo o wpgu'wdckp'ngu'rkpu'f g'ecwucrk² "gpvt g" r'etqkuuceg."nkp² i crk² "gv'rc' r cwxtgv² "f g'rc'eqo o wpg'tgugpv'eqpuvcpvu'o cku'cxge'f gu" kpv'gpk² u" f kkt' tgpv'gu' Ckpk" hqteg" guv' f g" eqpuv'gt" swg" nko r cev' f g" n² s wk² " kpv'teqo o wpcrg'v'gpf "«² i crgt "egnk'f g'rc'etqkuuceg"eqo o wpcrg."uqk'tgur gev'xgo gpv' w" eqghlekpv' f ø r'cuk² ." gp" xcrwt "cduqng." f g" 6.6" gv' 6.40' Cm'tu" s wg" rg" o qf³ rg" v'kpi w'ckg'tgug'kpv'o qpv'tg's wg'egu'eqghlekpv'u'qpv'tgur gev'xgo gpv'f g'nq' tftg'f g"3.7" gv'6.20"

Egvtku'r ctkdwa."egu'kpf legu'kpf ks wgpv's wgp'o kkgw'wdckp'ng'htv'f g'rc'etqkuuceg'gv'rc" t² f v'ekp'f gu'k² i crk² u" kpv'teqo o wpcrgu."eqpuv'wgpv'f gwz "ng'xktu'r qwt "ci kt" uwt "rc" dckug'f g'rc" r cwxtgv² "eqo o wpcrg'Ng'tgxgtu'f g'egu'eqpuv'w "guv's wg'rc'f² i tcf'ckv'p'f g" nkp² i crk² "gpvt g'ngu'eqo o wpgu'r gw'ug't² x² rgt "wpg"uqwtg"i² p² tcv'leg'f g"rc" r cwxtgv² ." gv' r ctv'p."rg'tkus wg'f d'p' kdt "ng'hv'r quk'k'f g'rc'etqkuuceg"eqo o wpcrg'uw"rc" dckug' f g'rc" r cwxtgv² "guv'«'eqpk² tgt0"

B. Impact des changements démographiques

Uk'f cpu'ng'ecf tg'f w'o qf³ rg'v'kpi w'ckg" ² rcti k'rc'lf' eqpf k² "gv'no i g'o q { gp'cw'r tgo kgt" o ctkci g'ci ku'gpv'uw"rc" r cwxtgv² "eqo o wpcrg"«'n² ej gng'pcv'kpcrg'ug'np'wpg'tg'v'k'gp" W."egu'ko r ceu"pg" ugo drgpv'r cu'r gtf wtgt "f cpu'ng'zr'ckv'k'p'f g'rc" f { pco ks wg'f g"rc" r cwxtgv² "eqo o wpcrg'wdckp'g'Gw² i ctf "«'egu'eqpuv'w."k'ug'ck'f k'lek'g'f g'eqpf k'k'ppgt" ng'uat' f g" rc" r cwxtgv² "f gu" eqo o wpgu' wtdckp'gu" r ct" w" ej cpi go gpv' f cpu' rg" eqo r qtgo gpv'r tqet² cv'gt "«'n² ej gng'ng'ecrg'0"

Gp" tgcpej g." rc" r ctv' f gu' r gtu'ppgu" -i² gu' r ct" eqo o wpg" guv' rc" ug'wg" xct'cdrg" f² o qi tcr j ks wg's wk'kpv'tx'kpv'uki p'k'ck'xgo gpv'f cpu'ng'zr'ckv'k'p'f g'rc" f { pco ks wg'f g" rc" r cwxtgv² "f gu'eqo o wpgu'wdckp'gu'0C'nd'puct'f w'k'ep'qdu'gtx² "«'n² ej gng'pcv'kpcrg."eg" h'cev'gt "gpvt'g'v'p'w"ng'p'eqtt² r'v'k'ppgn'r quk'k'cxge"rc" r cwxtgv² "ng'ecrg'0'F'øgo dr'g."rg" eqghlekpv' f ø r'cuk² " guv'ko ² *2.; : + "guv'r t³ u'f g" v'qku'h'ku'r nu"ko r qt'v'p's wg'egnk' qdu'gtx² " cw' p'k'x'gw' p'cv'k'p'cr'0' Ckpk" hqteg" guv' f g" eqpuv'gt" s w'w'p'g" ceegp'w'v'k'p'f w' x'k'k'ku'go gpv'f cpu'ngu'eqo o wpgu'wdckp'gu'f g'3' "tkus wgtck'f g'ug"v'cf'v'k'g" r ct" wpg" cwi o gp'v'k'p'f g'rc" r cwxtgv² "ng'ecrg'f g'r t³ u'f g'3' 0'Rct'g'k'i't² uw'ncv'o gv'gp"gz'ti wg'rg" t¹rg" et'v'ek'ci'f g"rc" r tkug" gp" ej cti g'f gu' r gtu'ppgu" -i² gu' f cpu'rc" eqo o wpg."eqo o g' f ko gp'k'p'f² o qi tcr j ks wg'f g'ng'w'g'eqpv't'ngu'tkus wgu'f g'rc" r cwxtgv² "eqo o wpcrg'0"

C. Marché du travail et dynamique de la pauvreté dans les communes urbaines

Nc'eqpf k'k'p'f w'uc'rt'cv'f g'rc" r qr w'v'k'p'ce'v'x'g'f cpu'ngu'eqo o wpgu'wdckp'gu'w'cx³ t'g'w'p" f² v'gto k'p'cp'v'f qpv' nko r cev' guv'² s w'k'x'cw" «'egnk'f g'rc'etqkuuceg"qw'egnk'f g'ng' s wk² 0' F'ædqtf ."ngu'eqo o wpgu'wdckp'gu'ectcevt'ku² gu'r ct" wpg" cwi o gp'v'k'p'f w'uc'rt'cv'w' cw' eqwtu'f g'rc" r² tk'f g'k'pv'teg'p'k'ck'g."qpv'eqppw'wpg'dckug'ko r qt'v'p'g'f g'ngw"rc" r cwxtgv² 0'

Gpuwkg." cxge" wp" eqghlekp v' f Ø rucvlek² " f g" 6.: ." gp" xcrwt" cduqmwg." vqw" ghqt v' f æwi o gpvcvqp" f g" r' r ctv' f gu' ucrtk² u' f g" 3' ' r qwtckv. "vqwg u' ej qugu² i crgu' r ct' cknwgtu. " kph² ej k" r' r cwxtg² " f gu" eqo o wpgu' wtdckp gu" f g" 6.: ' O' Gphk. "hqt eg" guv' f g" eqpuvcvgt. " ugrmp" rgu" t² uwnvcw' f gu" o qf³ rgu"² vdrku. "s wg" egwg" ct vewrcvqp" guv' r nuu' r tqpppe² g" f cpu" rgu" eqo o wpgu' wtdckp gu' ectce² tk² gu' r ct' vpg' r ctv' f w' ucrtkcv' kph² tkwgtg" «65' O'

Egu" kpf legu" o qpvt gpv' s wg" r' r tqo qvqp" f g" r' r eqpf kkp" f w' ucrtkcv' pg" r gw' hcxtkugt" pqvdrgo gpv' r' t² i tguukp" f g" r' r cwxtg² " r qecrg" s wg" f cpu" rgu" eqo o wpgu' wtdckp gu' cxge" vpg' hcdrg' r ctv' f gu' ucrtk² u' f cpu" r' r qr vrcvqp" cevxg0"

Næo² rqtvcvqp" f g" r' r qpvt kqp"² eqpgo ks wg" f gu' cevku" f w' plxgcw' ueqrckg" ugeqpf cktg" gv' r nuu' c" pqvdrgo gpv' eqvtdk² " «t² f vktg' r' r cwxtg² " eqo o wpcrg" gpv' g" 3; ; 6" gv" 42260Vgn' eqpuvcv' tgh² vg" r' r r qtvcpvg" f g" r' r ngo r rnk' s wcrk² " f cpu" r' r ghqt v' f g" nwwg" eqvtg" r' r r cwxtg² O' k' guv' «" uqrki pgt" s wvpg" cwi o gpvcvqp" f g" 3' " f g" eg" v' r g" f ægo r rnk' ug" vcf vktck' r ct' vpg' dckug' f g" 4.6' " f g" r' r kpek² gpeg' f g" r' r cwxtg² " eqo o wpcrg0"

Gp" tgcpej g." ngo r rnk' kphqto gn' è" ecu" f gu' kpf² r gpv' cpw' i "² xkpeg" r' r dckug" f g" r' r r cwxtg² " eqo o wpcrg" gp" o krgw' wtdckp0 Ckpk" vpg" cwi o gpvcvqp" f g" r' r r ctv' f gu' kpf² r gpv' cpw' tks wgtck' f æhckdrk" vqw" ghqt v' f g" t² f vevqp" f g" r' r cwxtg² " r qecrg" gp" o krgw' wtdckp0 Rctgkmg" eqtt² r vqp" ugzr rks wg" r tqdcdrgo gpv' r ct' r' r f qo kpcpeg" f g" eg" v' r g" f ægo r rnk' f cpu" rgu" eqo o wpgu' rgu' r nuu' r cwxtgu0 Ckpk" vpg' hc±qp" f g" o kpkogugt' rgu" tks wgu" f g" r' r cwxtg² " f wu" «" ngo r rnk' kpf² r gpv' cpw' " eqpukvgtck' «" f kxgtukgt' r" g" ur gev' g" f g" r' r ngo r rnk' kpf² r gpv' cpv' f cpu" rgu" eqo o wpgu' rgu' r nuu' r cwxtgu" xlc" pqvco o gpv' r' r o letqhkpcpeg" s wk' u² tki g" eqo o g" v' p" qwki ghleceg" cwuk' dkgp" f g" xkcdk² "² eqpgo ks wg" s wg' f g' tgpvcdkucvqp" r² ewpkckg' f gu' cevxk² u' rgu' o qkpu' i² p² tcv' legu' f gu' t' gxgpwu0"

4.4. Dynamique de la pauvreté communale en milieu rural : cas du modèle triangulaire élargi

A. Raffermissement des liens triangulaires croissance-équité-pauvreté dans les communes rurales"

Nc" rgewt g' f g" egu" r kpu" «" vcxgtu" rgu" t² uwnvcw' f w' o qf³ rgu"² rcti kr gto gv' f g' uqrki pgt' f gu" t² uwnvcw' r gt vppgw0 F ædqt f. " r' r k² o r cev' f g" r' r etqkucepeg" r qecrg" uwt" r' r t² f vevqp" f g" r' r r cwxtg² " f gu" eqo o wpgu' twrcrgu" pæ" r r tcvks wgo gpv' r cu" ej cpi². " uqkv' v' p" eqghlekp v' f Ø rucvlek². " gp" xcrwt" cduqmwg. " f g" 3.8" xgtuwu" 3.9" f cpu" r' r g' ecu' f w' o qf³ rgu' v' tkpi wrckg0 Gp" tgcpej g. " gp" eqvt/ rcpv' rgu' ectce² tkvks wgu" eqo o wpcrgu. " r' r k² gp" eqtt² r vqp pgn' gpv' g" r' r t² f vevqp" f g" r' r k² i cks² " gpvtg" eqo o wpgu' gv' r' r dckug' f g" r' r cwxtg² " uvgu' eqpuqrk². " uqkv' v' p" r' r rucvlek² " f g" 4.5. " gp" xcrwt" cduqmwg. " xgtuwu" 3.8" f cpu" r' r g' ecu' f w' o qf³ rgu' v' tkpi wrckg0 Egvgtku" r ct' kdwa. " egu" kpf legu" o qpvt gpv' s wg" r' r eqplqpevqp" f gu' ghqt v' f g" r' r etqkucepeg" f gu" eqo o wpgu' gv' r' r t² f vevqp" f gu"² ectu" kpvgteqo o wpcrgu" gp" o krgw' twrcn" r gw" ug" t² x² rgt' v' p" hqt v' f² vto kpcpv' f g" r' r dckug' f g" r' r cwxtg² " f gu" eqo o wpgu' twrcgu0"

B. Démographie et dynamique de la pauvreté des communes rurales

F cpu'ngu'eqo o wpgu'twtcrgu."rc"lf eqpf k² "gpvtgkcpv'wpg'tgrc'kqp"gp"W'cxge"rc"r cwxtg² 0' F cpu' wp" r tgo kgt" vgo r u."hqtg" guv' f g" eqpucvgt" s wg" rc" lf eqpf k² " guv' p² i c'kxgo gpv' eqtt² f g" cxge" rc" r cwxtg² 0' Vqwg" u' ej qugu"² i c'rgu" r ct" c'kngwtu."rg" o qf³ rg" o qpvtg" s wg" ugwrgu" ngu' eqo o wpgu" c { cpv' wp" p qo dtg" o q { gp" f g' p' h' c' p' w' r' ct" h' g' o g" f g" o q' k' p' u" f g" 6" g' p' h' c' p' w' u' u' q' p' v' t' g' r' c' k' x' g' o' g' p' v' o' q' k' p' u" g' z' r' q' u² g' u' c' w' t' k' u' s' w' g' f' g" r' c' w' x' t' g' v² 0' G' p' t' g' x' c' p' e' j' g' . " r' c' r' c' w' x' t' g' v² " x' c' " f' g' " r' c' k' " c' x' g' e' " w' p' g' " h² e' q' p' f' k² " ² r' g' x² g' . " p' q' w' c' o' g' p' v' f' c' p' u' " r' g' u' " e' q' o' o' w' p' g' u' " e' c' t' c' e' v² t' k' u² g' u' r' c' t' " w' p' " k' p' f' l' e' g' " u' { p' y² v' s' w' g' " f' g' " h² e' q' p' f' k² " f' g' " r' n' w' u' f' g' " 6" g' p' h' c' p' w' 0' E' g' w' g' " c' o' d' k' x' c' r' g' p' e' g' " g' p' v' t' g' " r' c' " h² e' q' p' f' k² " g' v' " r' c' " r' c' w' x' t' g' v² " f' g' u' " e' q' o' o' w' p' g' u' " t' w' t' c' r' g' u' " u' g' z' r' r' k' s' w' g' " r' t' q' d' c' d' r' g' o' g' p' v' r' c' t' " r' g' " h' c' k' v' s' w' g' " r' c' " h² e' q' p' f' k² " c' " c' w' i' o' g' p' v² " * d' c' k' u² + " f' c' p' u' " r' g' u' " e' q' o' o' w' p' g' u' " t' w' t' c' r' g' u' " c' { c' p' v' e' q' p' p' w' " w' p' g' " d' c' k' u' g' " * j' c' w' u' u' g' " f' g' " r' c' " r' c' w' x' t' g' v² 0' N' c' p' c' n' { u' g' " f' g' u' " o' q' f³ r' g' u' " g' z' r' d' e' c' v' k' u' f' g' r' c' " d' c' k' u' g' f' g' r' c' " r' c' w' x' t' g' v² " r' g' t' o' g' w' t' c' " g' p' " r' c' t' v' k' g' f' g' f' k' u' k' r' g' t' " e' g' w' g' " c' o' d' k' i' A' k² 0' "

Nc" f gwz k² o g" ectce v² tkus wg" f² o qi tcr j ks wg" f gu" eqo o wpgu" twtcrgu" f² vto kpcpv' uli p' h' c' k' x' g' o' g' p' v' r' c' t' { p' c' o' k' s' w' g' " f' g' " r' c' " r' c' w' x' t' g' v² . " g' u' v' r' c' t' v' f' g' " r' c' " r' q' r' w' r' c' k' p' " - i² g' 0' G' m' g' " g' u' v' r' q' u' k' k' x' g' o' g' p' v' e' q' t' t² f' g' " c' x' g' e' " r' c' " r' c' w' x' t' g' v² " e' q' o' o' w' p' c' r' g' . " o' c' k' u' c' x' g' e' " w' p' " k' o' r' c' e' v² t' q' k' v' f' g' " v' g' n' g' " u' q' t' g' v' s' w' g' " r' c' e' e' g' p' w' c' k' p' " f' w' x' l' g' k' r' k' u' g' o' g' p' v' f' g' u' " e' q' o' o' w' p' g' u' " f' g' " 3' " p' g' " u' g' " v' t' c' f' v' k' t' c' k' v' s' w' g' " r' c' t' " w' p' g' j' c' w' u' u' g' " f' g' " r' c' " r' c' w' x' t' g' v² " f' g' " 2.5' 0' G' p' f² r' k' v' f' g' e' g' w' g' " ² v' t' q' k' g' u' u' g' . " k' i' g' u' v' k' o' r' q' t' w' p' v' f' g' " u' k' i' p' c' r' g' t' " s' w' g' . " f' c' r' t³ u' r' g' u' " g' u' k' o' c' k' q' p' u' f' w' o' q' f³ r' g' . " e' g' w' g' " c' t' v' e' w' r' c' k' p' " t' k' u' s' w' g' " f' g' " e' q' e' g' t' p' g' t' " r' t³ u' f' g' " : 7' " f' g' u' " e' q' o' o' w' p' g' u' " t' w' t' c' r' g' u' " 0' "

C. Insertion économique et dynamique de la pauvreté des communes rurales

N' d' p' v' t' c' e' v' k' p' " g' p' v' t' g' " n' g' o' r' m' k' " g' v' " r' g' " e' c' r' k' e' n' u' e' q' r' c' k' t' g' " « " n' o' e' j' g' m' g' " n' e' c' r' g' " u' c' x³ t' g' " w' p' " f² v' t' o' k' p' c' p' v' f' g' " r' c' " d' c' k' u' g' f' g' r' c' " r' c' w' x' t' g' v² " f' g' u' " e' q' o' o' w' p' g' u' " t' w' t' c' r' g' u' 0' G' p' " g' h' g' v' " n' c' o' ² r' k' t' c' k' q' p' " f' g' " n' d' p' u' g' t' v' k' p' " ² e' q' p' q' o' k' s' w' g' " f' g' u' " c' e' v' k' u' f' w' p' k' x' g' c' w' u' e' q' r' c' k' t' g' " e' " r' t' k' o' c' k' t' g' " g' v' r' n' w' u' i' " c' " e' q' p' v' t' k' d' w² " « t² f' v' k' t' g' " r' c' " r' c' w' x' t' g' v² " e' q' o' o' w' p' c' r' g' 0' E' g' r' g' p' f' c' p' v' " d' l' e' p' " s' w' g' " u' q' p' " k' o' r' c' e' v' t' g' u' g' t² f' v' k' f' c' p' u' " r' c' " o' g' u' w' t' g' " q' A' " w' p' g' " c' w' i' o' g' p' v' c' k' p' " f' g' " 3' " f' g' " e' g' " v' r' g' f' o' g' o' r' m' k' u' g' " v' t' c' f' v' k' t' c' k' v' r' c' t' " w' p' g' " d' c' k' u' g' " f' g' " 2.6' " f' g' " n' d' p' e' k' f' g' p' e' g' " f' g' " r' c' " r' c' w' x' t' g' v² " e' q' o' o' w' p' c' r' g' . " h' q' t' e' g' " g' u' v' f' g' " e' q' p' u' c' v' g' t' " s' w' g' " e' g' w' g' " d' c' k' u' g' " e' q' e' g' t' p' g' t' c' k' v' r' c' " v' q' v' k' v² " f' g' u' " e' q' o' o' w' p' g' u' " t' w' t' c' r' g' u' 0' R' e' t' g' k' i' e' q' p' u' c' v' t' g' h' v² g' " n' d' o' r' q' t' v' e' p' e' g' " f' g' " n' g' o' r' m' k' s' w' c' h' h² " f' c' p' u' " n' g' h' q' t' v' f' g' " n' w' g' " e' q' p' v' t' g' " r' c' " r' c' w' x' t' g' v² " u' r' c' v' k' r' g' " g' p' " o' k' r' g' w' t' w' t' c' r' f' " "

E' q' p' v' t' c' k' g' o' g' p' v' « " v' q' w' g' " c' w' g' p' v' g' . " r' c' " r' c' t' v' f' g' u' " c' e' v' k' u' " c' x' g' e' " t' g' x' g' p' w' " g' u' v' r' q' u' k' k' x' g' o' g' p' v' c' u' u' e' k² g' " c' x' g' e' " r' c' " f' { p' c' o' k' s' w' g' " f' g' " r' c' " r' c' w' x' t' g' v² " e' q' o' o' w' p' c' r' g' " t' w' t' c' r' g' 0' E' g' v' t' k' u' " r' c' t' k' d' w' u' . " e' g' " r' k' e' p' " r' c' k' u' g' " g' p' v' g' p' f' t' g' " s' w' g' " r' g' u' " e' q' o' o' w' p' g' u' " c' { c' p' v' e' q' p' p' w' " w' p' g' " j' c' w' u' u' g' " f' g' " n' g' o' r' m' k' t² o' w' p² t² " f' v' t' c' p' v' r' c' " r² t' k' q' f' g' " k' p' v' t' e' g' p' u' k' c' k' t' g' . " q' p' v' e' q' p' p' w² i' c' r' g' o' g' p' v' w' p' g' j' c' w' u' u' g' " f' g' " r' c' " r' c' w' x' t' g' v² 0' N' c' " r' g' t' v' p' g' p' e' g' " f' g' " e' g' " r' k' e' p' " p' c' x' " r' c' u' " ² v² " k' p' h' w' g' p' e² g' " r' c' t' " r' g' " e' q' p' v' t' / r' g' " f' g' u' " e' j' c' p' i' g' o' g' p' v' u' " f' c' p' u' " r' g' u' " e' c' t' c' e' v² t' k' u' s' w' g' u' " e' q' o' o' w' p' c' r' g' u' " g' p' v' t' g' " 3; ; 6" g' v' 42260' G' p' " q' w' t' g' . " u' g' n' q' p' " r' g' u' " g' u' k' o' c' k' q' p' u' " ² v' c' d' r' i' g' u' r' c' t' " r' g' " o' q' f³ r' g' . " e' g' w' g' " c' t' v' e' w' r' c' k' p' " p' g' " e' q' e' g' t' p' g' s' w' g' " r' g' u' " e' q' o' o' w' p' g' u' " t' w' t' c' r' g' u' " f' q' p' v' r' c' " r' c' t' v' f' g' " n' g' o' r' m' k' r² e' w' p' k' c' k' t' g' " g' u' v' o' q' k' p' u' f' g' " 33' 0' C' w' / f' g' n' k' " f' g' " e' g' " u' g' w' k' i' e' t' k' k' s' w' g' . " n' g' h' q' t' v' f' g' " r' c' " e' t² c' v' k' p' " f' g' " n' g' o' r' m' k' t² o' w' p² t² " e' q' p' v' t' k' d' w' t' c' k' v' « " r' c' " t² f' v' e' v' k' p' " f' g' " r' c' " r' c' w' x' t' g' v² " f' g' u' " e' q' o' o' w' p' g' u' " t' w' t' c' r' g' u' " 0' "

R' e' t' " u' g' e' v' g' w' " f' o' g' o' r' m' k' " r' c' " o' q' f² r' k' u' c' v' k' p' " f' { p' c' o' k' s' w' g' " c' " o' k' u' " g' p' " g' z' g' t' i' w' g' " s' w' g' " n' g' o' r' m' k' f' c' p' u' " r' g' " u' g' e' v' g' w' " e' " d' - k' o' g' p' v' " g' v' " v' t' c' x' c' w' " r' w' d' r' e' u' i' " ² x' l' p' e' g' . " o' c' k' u' " h' c' k' d' r' g' o' g' p' v' . " r' c' " d' c' k' u' g' " f' g' " r' c' " r' c' w' x' t' g' v² " e' q' o' o' w' p' c' r' g' " g' p' " o' k' r' g' w' " t' w' t' c' r' f' 0' W' p' g' " c' w' i' o' g' p' v' c' k' p' " f' g' " r' c' " r' c' t' v' f' g' u' " c' e' v' k' u' " g' z' g' t' c' p' v' " f' c' p' u' " e' g' " u' g' e' v' g' w' " t' k' u' s' w' g' t' c' k' v' f' c' h' h' c' k' d' r' i' k' " v' q' w' " g' h' q' t' v' f' g' " t² f' v' e' v' k' p' " f' g' " r' c' " r' c' w' x' t' g' v² " n' e' c' r' g' 0' "

Rctgkng" eqtt² rckqp" uogzr rks wg" r tqdcdng o gpv" r ct" r" f qo kpcpeg" f g" eg" v r g" f ogo r mkl
f cpu" rgu" eqo o wpgu" rgu" r nu" r cwxtgu" Ugnrp" r g" o qf³ r g. "wpg" cwi o gpvc kqp" f g" r" r ctv" f g"
mgo r mkl f tckp² r ct" r g" DVR" f g" 32' " ug" tcf vktck. "vqwg" u" ej qugu" ² i crgu" r ct" ckrngtu. r ct"
wpg" r i³ t g" j cwuug" f g" 3' " f g" r kpek f gpeg" f g" r" r cwxtgv² " eqo o wpcrg0

Gp" uqo o g. " rgu" xctkcpv" f gu" o qf³ rgu" vktkpi wrct gu. " uko r rgu" gv" ² rcti ku. " qp v" o ku" gp"
gzgti wg" f gu" r kpu" ecwucwz" gpvt g" r" f { pco kswg" f g" r" r cwxtgv² " eqo o wpcrg" gv" w p"
gpugo drg" f g" hcevgtu" uqekq² eqpgo kswgu" gv" f² o qi tcr j kswgu" Egr gpf cpv. " r qwt"
eqo r r vt" r g" uej² o c" cpcn f kswg. " gv" vguvt. " gpvt g" cwt gu. " r" r tqd wvguug" f g" egu" t² uwnv u"
ugrp" r wpk² " ur c vkr g. " k i" ugtck/ k p² t gucpv" f g" ej cpi gt" r wpk² " f o cpcn f ug" gp" eqput wku p v"
w p" r cpgn f gu" r tqxkpegu" uw" t qku" c p p² gu. " < " ucxqt 3; ; 6. " 4223. " gv" 42260 Rt qe² f gt" f g" egwg"
h c ± qp" c" r g" o ² tkg" f g" f k h² t gpek t" r" pcwt g" gv" r k p v p u k² " f gu" k p v t c e v k p u" gpvt g" r"
f { pco kswg" f g" r" r cwxtgv² " r qecrg" gv" ugu" f² vto kpcpv" ur² ekhs wgu" < " r² ej gmg"
i² qi tcr j kswgu"
"
"

4.5. Dynamique de la pauvreté provinciale

Cduvcekqp" hckg" f w" o kkgw" f g" t² ukf gpeg. " rgu" t² uwnv u" f w" o qf³ r g" ² rcti k' f g" r cpgn" < "
ghgv" hz gu. " eqtt qdqt gpv" rgu" r kpu" vktkpi wrct gu" gpvt g" etqku cpeg. " k p² i crk² " gv" r cwxtgv² "
qdugt x² u" cw" p k xgcw" f gu" eqo o wpgu" Ngu" ² r u v k e k² u" etqku cpeg l r cwxtgv² " gv"
² s w k² l r cwxtgv² " uqpv" t gur g e v x go gpv. " gp" xcr gw" cduq n w g. " f g" 6.6" gv" 5.: 0' Egu" k p f k e gu"
o q p v t g p v" r g" t / r g" etwek n i" gv" f g" r" etqku cpeg" gv" f g" r" t² f w e k q p" f gu" k p² i crk² u"
k p v t r t q x k p e k r g u" f c p u" r v g p f c p e g" < " r" d c k u g" f g" r" r cwxtgv² " f gu" r t q x k p e g u" "

Gp" wpcpv" eqo r w" f gu" ectce² t k u k s w g u" ur² ekhs wgu" < " ej cs w g" r t q x k p e g. " gv" gp" eqp v t / r c p v"
m g h g v" f g" r k p² i crk². " r c w i o g p v c k q p" f g" r" etqku cpeg" f gu" r t q x k p e g u" f g" 3' " r q w t t c k /
k p f w k t" w p g" t² f w e k q p" f g" r" r cwxtgv² " r t q x k p e k r g. " gp" o q { g p p g. " f g" 6.6' 0' F g" o ' o g. " < "
etqku cpeg" ² i crg" gpvt g" rgu" r t q x k p e g u. " r" t² f w e k q p" f gu" ² ect w' gp" v g t o g u" f g" t² r c t v k k p p" f g"
3' " . " u g t c k / g p" o g u w t g" f o p e r k p g t" r" r cwxtgv² " f gu" r t q x k p e g u. " gp" o q { g p p g. " f g" r t³ u" f g"
5.: ' 0' Egu" k p f k e gu" o q p v t g p v" g p e q t g" w p g" h q k u" r k o r q t v p e g" f o c i k t" < " r" h q k u" u w t" r"
r t q o q v k p" f g" r" etqku cpeg" r q e c r g" gv" r" t² f w e k q p" f gu" k p² i crk² u" i² qi tcr j kswgu" r qwt"
c i k t" f g" r" o c p k² t g" r" r nu" h q t v g" u w t" r" t² f w e k q p" f g" r" r cwxtgv² " ur c v k r g 0" "

Gpeqtg" guv/ki" ko r q t v p v" f g" u k i p c r g t" s w g" e g u" f g w z" h c e v g t u" u g" e r c u g p v. " r c t" o ² t k g"
f o r c e v u w t" r" t² f w e k q p" f g" r" r cwxtgv² " r t q x k p e k r g. " f w h q k p. " < " r" v v g" f g u" f² v t o k p c p v u"
e c r v² u r c t" r g" o q f³ r g" f w r c p g n² r c t i k 0

F g" r c t" r g" o q p f g. " f k h² t g p u" t c x c w z" q p v o q p v t² " s w g" r g h h q t v f g" u e q n t k u c v k p" x c" f g" r c k t"
c x g e" r" t² f w e k q p" f g" r" r cwxtgv² 0' E q p u k² t² g" eqo o g" r t q z { " x c t k c d r g" f g" r g h h q t v f w"
f² x g n r r g o g p v f² r m {² " r c t" r g u" r q w x q t u" r w d r e u. " r" u e q n t k u c v k p" u o² t k i g p² i c v k x g o g p v"
eqtt² r f g" c x g e" r² x q n w k p" f g" r" r cwxtgv² " f gu" r t q x k p e g u 0 C x g e" w p" e q g h h e k p v f o r m u k e k² "
f g" 2.6. " gp" xcr gw" cduq n w g. " v q w' g h h q t v f w f² x g n r r g o g p v r t q x k p e k n i x k u c p v. " gpvt g" cwt gu. "
r c w i o g p v c k q p" f g" r" u e q n t k u c v k p" f g" 3' " ug" tcf vktck" r ct" wpg" dckuug" f g" r" r cwxtgv² "
r t q x k p e k r g" f g" 2.6' 0' E j q u g" r q w x c p v" v² o q k i p g t" f g" r k o r q t v p e g" f gu" r k p u" k p f k t g e u"
gpvt g" r g h h q t v f w f² x g n r r g o g p v r q e c n i p q c o o g p v f c p u" r g u" f q o c k p g u" f g" u e q n t k u c v k p. "
f g" u c p v² " gv" f o p h c u t w e w t g u" u q e k r g u. " gv" r" t² f w e k q p" f g" r" r cwxtgv² " r q e c r g 0" "

"

F g"vqwg"ngu"ectcevtknk wgu" f g"ngo r mkl" <"n? ej gmg" r tqxlpekng." ugwng" r" r ctv" f gu" kpf² r gpf cpw" uox³ tg" eqtt² f g" cxge" r" f { pco ks wg" f g" r" r cwxtgv² f g" r" r tqxlpego' Eqpvtctgo gpv" cwz" o qf³ ngu" f w" r cpgr" <"n? ej gmg" eqo o wpcng." egwg" eqtt² r vkqp" guv" p² i cwxg" f g" vgm" uqtvg" s wg" f² xgnr r go gpvf g" ngo r mklkpf² r gpf cpvf g" 3' "eqpvtkdwg" <"kphf ej k" r" r cwxtgv² r tqxlpekng" f g" 2.5' 0' Egwg" gzevr vkqp" guv" r tqdcdng" gpv" f wg" <" n? ghgv" f g" nxi t² i ckkp" i² qi tcr j ks wg." gv" eg" ucpu" f kkkp" f w'o kkgw" f g" t² ukf gpeg' Gp" f² r k' f g" n? tqksguug" f g" eg" hgp. "kri' guv" ko r qtvcpv" f g" uki pcrgt" s w? wcpvf qpp² " n? ko r qtvcpeg" f g" ngo r mkl" kpf² r gpf cpv" f cpu" n? pugt vkqp" ² eqpgo ks wg" f g" r" r qr wcvkqp" cevkg." vqw" ghvtvf g" tgpvcdkuc vkqp" f g" egwg" uqwtg" f g" o r mkl" pg" r gw" s wg" hcxqtktg" n? ko r cev" f g" eg" hcevgt" uwt" r" dckuug" f g" r" r cwxtgv² o qpp² vktg" mcecg' 0'

"

Ng" r qkp" r ctv" wktg" f g" eg" o qf³ ng" guv" s wkl" c" r w" ecr vgt" n? ghgv" f g" r" r nwxkqo ² vkg" *u? ej gtguug" + uwt" n? guuqt" f g" r" r cwxtgv² ur c' kcg' 0' Vqwg" ej qugu" ² i crgu" r ct" c' kngwtu. "ng" o qf³ ng" o qpv" g" s wg" r" r cwxtgv² f g" n? cpp² g" gp" eqwtu" guv" p² i cwxg" go gpv" eqtt² f g" cxge" hgu" eqpf kkkpu" r nwxkqo ² vks wgu" f g" n? cpp² g" s wkl" r t² e³ f g' 0' Uk" egwg" f gtpk² tg" guv" ectcevt k² g" r ct" vpg" r nwxkqo ² vkg" r n? u" ko r qtvcpv" s wg" egmg" f g" n? cpp² g" gp" eqwtu. " r" r cwxtgv² r tqxlpekng" eqppck" vpg" dckuug" s wks wg" s w? mg" tguug" rko k? g' 0' Gp" ghgv. n? r uvek² " r nwxkqo ² vkg" r cwxtgv² " p? guv" s wg" f g" 2.23." gp" xcrgw" cduqng' 0' Vgn' t² uwnv" kpf ks wg" ² i crgo gpv" s wg" r" r cwxtgv² f w'o qo gpv" guv" uwuegr vktg" f g" o wi o gpvt" uwk" <" vpg" cpp² g" f kuegt² r ct" vpg" u? ej gtguug. "u{ pqp { o g' f wpg" hcdng" cpp² g" ci tkeqg' 0' "" ""

Ret" tcr r qtvcwz" hcevgtu" f² o qi tcr j ks wgu. "hg" o qf³ ng" c" o qpv² " vpg" eqtt² r vkqp" r qukkxg" gptg" r" r ctv" f gu" o qkpu" f g" 37" cpu" gv" r" r cwxtgv² r tqxlpekng' 0' N? wi o gpv" vkqp" *t² f wkvq" + f g" r" r ctv" f g" egwg" hcp" i g" f g" r" r qr wcvkqp" tkus wgtck" f g' pvtckp" gt" vpg" cwi o gpv" vkqp" *t² f wkvq" + f g" r" r cwxtgv² r tqxlpekng. "gv" eg" f wpg" h? qp" r tqr qt vkppmg." uqk' w' p" eqghhkgpv" f g' r uvek² " s wxcw" <" 30"

"

Egr gpf cpv" <" eqpuk² tgt" r" r t' cpuk" kqp" f² o qi tcr j ks wg" s wg" "" eqppck" r" 0' ctqe. "gv" <" vqu" ngu" plxgcwz. "ectcevt k² g. "gptg" cwttgu. " r ct" hg" tgewif g" r" r ctv" f gu" o qkpu" f g" 37" cpu. "egwg" eqtt² r vkqp" r qukkxg" u? z' r ks wg" r tqdcdng" gpv" r ct" r" r h? k' s wg" r" r cwxtgv² " c" dcku² " *cwi o gpv" + f cpu" ngu" r tqxlpegu" f qpv" r" r ctv" f gu" o qkpu" f g" 37" cpu" u? guv" tgewif g" *c" r tqi tgu² g' 0'

4.6. Dynamique de la baisse de la pauvreté communale

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Ngu" f khh" tgpv" o qf³ ngu" cpcnf u² u" ek' f guuw" qpvr" gto ku" f g" f² egrgt" f gu" rkgpu" ecwucwz" s wkl" uqpv" uwr r qu² u' f oxi k' uwt" r" dckuug" f g" r" r cwxtgv² " cwuuk' dlgp" <" n? ej gmg" eqo o wpcng" s w? <" n? ej gmg" r tqxlpekng' 0' Egr gpf cpv." hgwtu" ko r ceu" t² gnu" gp" vgt" gu" f g" t² f wkvq" qdugtx² g" f g" r" r cwxtgv² " p? qpv" r cu" ² v² " vgu² u' 0' Uwt" r" r rcp" f kuewtukh" eg" ej ckpqp" o cps wcpv" guv" ko r qtvcpv" <" f khh" tgpv" ² i ctf u' 0'

"

F dcdqf. " r" o qf² r kucvkqp" f g" r" r dckuug" f g" r" r cwxtgv² " ur c' kcg" c" r" o ² tkg" f g" vguvt" r" r xcrkf k² " f gu" rkgpu" kpf² t² u" xlc" rgu" o qf³ ngu" i mdcwz" s wkl" pg" f khh" tgpelgpv" r cu" gptg" r" r dckuug. " r" j cwuug" gv" r" r uci pcvkqp" f g" r" r cwxtgv² " i² qi tcr j ks wg. " <" vqu" ngu" plxgcwz. " vtdckp. " twtcn" gv" pcvkpcr' 0' Gpuwkg. "kri' guv" r tqdcdng" s wg" n? pvgpuk² " f g" egu" rkgpu" gv" rgtw"

"

j k̄tctej kucvqp"r ct"qtftg" f d̄o r qtvcpeg"ej cpi gp'0'Eg"s wk'r gto gv'kp" hcevq" f æhkp̄gt" ngu" gpugki pgo gpw" f g" n̄cpn(ug" i m̄dcn̄0' Gphk̄p." egwg" hc±qp" f g" r tqe² f gt" r gto gwtckv' f ær r tqhqp̄f k" n̄cpn(ug. "gv" r ctvcpv" f g" ug" r tqppegt" vpv" uwt" n̄" tqdwwguug" s wg" uwt" n̄kpuw h̄kucpeg" eqt² r v̄kppgm̄g" f gu' f² v̄gto k̄pcpv' ūwuegr v̄drgu' f æzr r̄ks wgt" n̄" f { pco ks wg" f g" n̄" r cwxtg²" i² q̄i tcr j ks wg'0' "

N̄cpn(ug" f gu" o qf³ ngu" gzi r̄ks wcpv' n̄" dckuug" f g" n̄" r cwxtg²" «" n̄" ej gm̄g" eqo o wpcrg" c" r gto ku' f g' t̄gr̄xgt' ngu' r tkpek̄r cwz "gpugki pgo gpw' ūw̄k̄cpw" < "

/ Gp" o k̄kgw' wdckp. "ngu" t' / ngu" f g" n̄" etqkucpeg" gv' f g" n̄" s wk² " uwt" n̄" dckuug" f g" n̄" r cwxtg²" eqo o wpcrg" ug" uqpv' «" n̄" h̄ku" eqph̄to² u. " gv' ngwtu" ko r cev" ug" uqpv' k̄v̄gpk̄h̄t̄ u0F ægo d̄if g. " f g' r ct" n̄" r ctk² " f g' ngwtu" gh̄gw. " egu' f gwz" f² v̄gto k̄pcpv' qpv' gw' ng" o ' o g" ko r cev' gp" v̄gto gu' f g" t² f v̄ek̄qp" f g" n̄" r cwxtg²' 0' Dk̄gp" s wg" egu' f gwz" gh̄gw' ūæx³ t̄gpv' ūwd̄k̄w̄cdrgu. " gp" v̄gto gu' f g' r q̄r̄ks wgu' f g" n̄w̄g" eqpv̄t' g" n̄" r cwxtg²" eqo o wpcrg. " ngwt" eqpl̄wi ckup" guv' f q̄wdrgo gpv' r n̄w" gh̄keceg" s w̄w̄pg" uko r ng" r q̄r̄ks wg" f g" etqkucpeg" qw' f g" t̄gf k̄ut̄k̄d̄w̄k̄p̄0' k̄i" guv' f qpe" uq̄w̄ḡpc̄drg" s wg" v̄q̄wg" ut̄c² i k̄g" f g" n̄w̄g" eqpv̄t' g" n̄" r cwxtg²" «" n̄" ej gm̄g" ur c̄k̄crg" f gxtck' o k̄ugt" uwt" n̄" etqkucpeg" c̄w' p̄k̄ḡc̄w' īq̄ec̄n' g' v̄uwt' ngu' r q̄r̄ks wgu' f g" n̄" s wk² " k̄p̄v̄t̄ur c̄k̄crg"0' "

/ Gp" t̄gxcpej g. "gp" o k̄kgw' t̄w̄cn" ngu" ko r cev' f g" n̄" etqkucpeg" gv' f g" n̄" s wk² " ug" uqpv' t² x² f̄ u" o q̄kpu" ko r qtvcpw" s wg" f cpu" ng" ecu' f w' o qf³ ng" i m̄dcn̄0' F w' uwtetqk. " n̄" dckuug" f g" n̄" r cwxtg²" eqo o wpcrg"² v̄ck' r n̄w" v̄t² g" r ct" n̄" etqkucpeg" s wg" r ct" n̄" s wk²' 0' P q̄p" ugw̄go gpv' egu' eqp̄uc̄w" t̄gr̄v̄k̄k̄p̄v' egwz" t̄gr̄x² u" f cpu" ng" o qf³ ng" i m̄dcn̄" o ck̄i"² i c̄rgo gpv' o q̄pv̄t' gpv' n̄" r t²² o k̄pgpeg" f w' t' / ng" f g" n̄" etqkucpeg"² eqp̄qo ks wg" uwt" n̄" t² f v̄ek̄qp" f g" n̄" k̄p² i c̄rk²" r q̄wt" ci k" gh̄kecego gpv' uwt" ng" r tqegūwu' f w̄t̄gew̄if g' n̄" r cwxtg²" f gu' eqo o w̄p̄gu' t̄w̄crgu'0' "

/ Dk̄gp" s wg" ng" uc̄r̄tk̄c̄v' eqpv̄k̄pwg" f g" f² v̄gpk̄t" n̄" v̄t̄q̄k̄k̄³ o g" r qukk̄qp. " gp" v̄gto g" f g" t² f v̄ek̄qp" f g" n̄" r cwxtg²" f gu' eqo o w̄p̄gu' t̄w̄dckp̄gu. " h̄q̄teg" guv' f g" eqp̄uc̄v̄t' s wg" uq̄p" ko r cev' ūḡv' t² v̄t² ek̄. " uq̄k̄' w̄p' eq̄gh̄k̄k̄p̄v' f ø² n̄c̄v̄k̄k̄² " f g" 5.: . "gp" x̄c̄rḡw' t̄c̄duq̄ng. " c̄w' n̄ḡw' f g" 6.: " f cpu' ng" ecu' f w' o qf³ ng" i m̄dcn̄0' Eg" ej cpi go gpv' f cpu' n̄k̄ ko r cev' p̄g' r gw" qeew̄ngt" ng" t' / ng" r t²² o k̄pgpv' s wg" r gw" l̄q̄w̄t" n̄" r tqo q̄v̄k̄p" gv' n̄c̄o² n̄k̄t̄c̄v̄k̄p" f g" eqp̄f k̄k̄p" f w̄uc̄r̄tk̄c̄v' t̄w̄dckp" uwt' ng' t̄gew̄if g' n̄" r cwxtg²" eqo o wpcrg'0' "

/ Gp" t̄gxcpej g. " n̄k̄o r cev' f g" n̄k̄p̄ugt̄v̄k̄p" f gu' cev' h̄u" f q̄v² u" f ø̄w̄p" ecr k̄cn' ueq̄m̄k̄t̄g. " ng" ugeq̄pf ck̄t̄g" gv' r n̄w. " ūḡv' o q̄pv̄t² " r n̄w" ko r qtvcpv' f cpu" ng" ecu' f g" n̄" f { pco ks wg" f g" n̄" dckuug" f g" n̄" r cwxtg²' 0' Gp" gh̄gw. " gp" r cuucpv' f w' o qf³ ng" i m̄dcn̄" c̄w' o qf³ ng" f { pco ks wg" f g" n̄" dckuug. " uq̄p" eq̄gh̄k̄k̄p̄v' f ø² n̄c̄v̄k̄k̄² " guv' r cuu² " f g" 4.6" «" 4.: . "gp" x̄c̄rḡw' t̄c̄duq̄ng'0' "

/ N̄k̄o r cev' f g" n̄ḡo r n̄k̄' k̄p̄f² r gp̄f cpv' p̄æ" r cu" ej cpi² 0' Egr gp̄f cpv. " h̄q̄teg" guv' f g" eqp̄uc̄v̄t' s wg" eg" n̄k̄p" guv' f ḡx̄gpw' p̄q̄p" uki p̄h̄k̄c̄v̄k̄t̄0' Eg" s wk' eqph̄to g. " ugr̄qp" ng" o qf³ ng" i m̄dcn̄" s wg" eg" v̄r g" f ø̄go r n̄k̄' p̄æ" f ø̄gh̄gw" s wg" uwt" n̄" j cw̄uug" f g" n̄" r cwxtg²" f gu' eqo o w̄p̄gu' t̄w̄dckp̄gu'0' "

/ Rct'tcr r qt'vcwz'f² vto kpcpw'f² o qi ter j ks wgu.'ng'xlkkrkuugo gpv'f g'rc'r qr wrcv'kqp" eqo o wpcrg"eqpvtcki pg"rc" dckuug" f g"rc" r cwxtg² "eqo o wpcrg" gp"o krgw'wt dckp0' Ugrmp'ng"o qf³ ng'i mdcn'eg"eqpuvcv'eqttqdtg'ng'rkp"gpvtg"ncwi o gpvcv'kqp'f g"rc" r ctv'f g"rc" r qr wrcv'kqp"-i² g" gv'rc" tgetwf guegpeg' f g"rc" r cwxtg² 'f gu'eqo o wpgu' wt dckp0gu.'gv.'r ctv'p'v.'krlkpf ks wg's wg'nc'q'Á'rc' r cwxtg² 'eqo o wpcrg" c'cwi o gpv² . 'nc' q'Á'rc' r ctv'f gu"-i² u'c' r ctgkrgo gpv'cwi o gpv² 0' "

/ Gp"o krgw'wt c'n'qwtg'nc'o r cev'f g'rc'etqkuuceg'gv'f g'nc'p² i ctk² "uwt'rc" dckuug'f g"rc" r cwxtg² "eqo o wpcrg. "f gwz" cwxtgu' hcevgwu' qpv' eqpvtkdw² " «' ngrz rdecv'kqp' f g" egwg' dckuug. " «' ucxqt' ng" pgo dtg" o q{ gp" f øgphcpw' r ct" hgo o g" gv'nc'pugt'kqp' f gu' cev'ku'f q² u'f øwp' ecr kcn'ueqrctk'g'ë' r tko ckt'g'gv'r nuw'i 0' "

➤ ng"r tgo kgt' hcevgw' o qpv'tg' wpg' tgrv'kqp' gp" W' kpxgtug' cxge'rc" dckuug' f g"rc" r cwxtg² 0' Ncwi o gpvcv'kqp' f w'pgo dtg" o q{ gp" f øgphcpw' r ct" hgo o g' xc'f g" r ckt' cxge'rc" t² f wev'kqp' f g"rc" r cwxtg² . 'o cku' cw'f gn' f g's wctg' gphcpw' r ct" hgo o g. "egwg' dckuug" cwgl'p' uqp' guuqwhrgo gpv. "gv'rc" xgpwg' f øwp' p'qwxgr' gphcpv'eqpvtkdw" «' eqpvtctkgt'rc" dckuug' f g"rc" r cwxtg² 'f cpu'ngu'eqo o wpgu' t wcrgu0' "

➤ S wcpv' cw' f gwz'k³ o g" hcevgw. " v'cf wku'cpv' nc'pvtcev'kqp' gpvtg' nc'pugt'kqp' r tqhgu'kppgng' gv'ng' ecr kcn'ueqrctk'g' gp"o krgw'wt c'n' krl'cxqt'kug'rc" dckuug' f g'rc" r cwxtg² 0' Gpeqt'g' guv' krl's wg' uqp' ko r cev'guv'f gxgpw'r nuw'ko r qt'v'p'gp" eqo r ctcku'p' cxge'ng' o qf³ ng'i mdcn'0' Vqwhg'ku. " «' nc'pvt' f g'rc" h'f eqpf k² . " nc'o r cev' qdugt x² . " uqk' wpg' dckuug' f g' 2.7' " f g'rc" r cwxtg² 'f gu'eqo o wpgu' t wcrgu. " t guv' o q'kpu' r tq' r qt' v'kppgn' s wg' " " ngrhqt' v'f øpugt'kqp' f g' 3' " f gu' cev'ku'ueqrctk' u'0' "

Conclusions

Gp" eqpvt'rcpv' ngu' f klt' tgegu' f cpu' ngu' ectcev'tkuk' wgu' f gu' eqo o wpgu. " uwt' ngu' r r'p'u' f² o qi ter j ks wg. " uqekn' gv'² eqpgo ks wg. " rc" f { pco ks wg' f g"rc" r cwxtg² " «' n² ej gmg' ur cv'krg" c" o qpv² " wpg' ugpukdkk² " ko r qt'v'p'v' gwz' g' h'ngu' f g"rc" etqkuuceg' n'ecrg' gv' f g" n² s wk² " kpvt/ ur cv'krg0' "

F cpu'ngu'eqo o wpgu'wt dckp0gu. nc'o r cev'f g'nc' s wk² 'c'² i cr' "egn'kf g'rc'etqkuuceg'gp' v'gto gu'f g" dckuug' f g'rc" r cwxtg² 'eqo o wpcrg. "uqk' t'gur gev'xgo gpv' "6.3' "gv'6.5' 0' Vgng' r ctk² "o qpv'tg' s wg" nc'ev'kqp' r qwt' k'p'p'gt'rc" r cwxtg² "eqo o wpcrg' r gw' ' vtg' h'qpf² g' cwu'k' d'k'gp' uwt' rc" t'gr'peg' f g" n² eqpgo kg' n'ecrg' s wg' uwt' ngrhqt' v'f gu' r q'rk'ks wgu' uqek'q' eqpgo ks wgu'gp' v'gto gu'f g' t² f wev'kqp' f g" nc'p² i ctk² "kpvt'eqo o wpcrg0' F g' o ' o g' ng' f quci g' f g' egu' f gwz' qr v'kpu' r qwt' tck' ug' t² x² rgt' wp" f² v'gto kpcp'v' ecr kcn' f cpu'rc" n'w'wg' eqpvtg'rc" r cwxtg² " ur cv'krg0' Gp" t'gxc'pej g. " gp"o krgw'wt c'n' nc'o r cev' f g' n² s wk² " kpvt'eqo o wpcrg" *4.5' + " u'cx³ tg' r nuw' f² v'gto kpcp'v' f g'rc" dckuug' f g"rc" r cwxtg² 's wg' egn'kf g'rc'etqkuuceg' n'ecrg' *3.8' -0' "

Egu'ngpu' uqp'v' cwu'kf² v'ge'v' u'cw'p'k'x'g'w'r tqx'k'p'ek'rc'0' ku' b' qpv't'gpv' s w'k'ng'v'r nuw' l'w'f k'k'gwz' f' æi k' . " «'rc" h'ku. " uwt' rc" etqkuuceg' n'ecrg' gv' nc'p² i ctk² "kpvt' r tqx'k'p'ek'ng' r qwt' ko r cev't' h'q'vgo gpv' ng' t'gew' f g'rc" r cwxtg² 0' P qwu' gp" t'g'v'p'qpu' s wg'rc" t'gf k'ut'k'd'w'k'p' i² qi ter j ks wg' f gu' t'k'ej gu'gu' cw' r tqh'k' f gu' r tqx'k'p'egu' f qpv'eqo o wpgu' r cwxtgu' eqpf v'k'c'k' . " «'rc" h'ku. " «'o q'kpu' f g'rc" cwxtg² "gv' «' "

o qkpu'f d'p² i crk² 0'F øgo d'f g."rc"eqplwi ckuq'f gu'ghqt'vu'f g"rc"etqkuuceg"gv'f g"n² s wk² ."ugtck'² i crgo gpv'wp'rgxkt'ko r qt'wv'v' qwt'ci k"ghlecego gpv'eqvt'g"rc"r t² ectk² "f cpu'rgu'eqo o wpgu'gv'rgu'r tqxlpegu0""

Qwt'gu"rc"etqkuuceg"gv'ndp² i crk² ."egt'v'kpu'hcevgwtu"ectce² tkucpv'rc"r² o qi tcr j kg."rg"ecr kcn'ueqrc'kt'g"v'ndpugt'v'kp² eqpgo ks wg'cw'pkxgcw'necn'qp'v'pqv'cd'rgo gpv'eqpf'kk'qpp² "rc"r { pco ks wg'f g"rc"r cwxtg² "f gu'eqo o wpgu'gv'f gu'r tqxlpegu0"

Ng"xlgn'kuugo gpv'f² o qi tcr j ks wg'gv'rc"r² eqpf'k² "2 r'x² g'f gu'eqo o wpgu."rc"r ctv'² r'x² g'f gu' o qkpu'f gu'37'cpu'f cpu'rgu'r tqxlpegu'w² tki gp'v'eqo o g'f gu'j cpf'kecr u"«"rc"dc'kuug'f g"rc"r cwxtg² "m'ecrg'0' Rct" tcr r qtv' cw'o ctej² "f w' v'cxckn" n'go r m'k'f cpu'rg" ugevgw' "ë'd-ko gpv' gv' v'cxcw" r wdr'eu'f . "gv'n'go r m'k'lpf² r gp'f cpv't² uk'v'gpv'² i crgo gpv'«"egwg" dc'kuug'0'Gp't'gxcpej g."ndpugt'v'kp² eqpgo ks wg'f gu'ce'ku"u's wch'k² u'gv'rc"r tqo q'v'kp'f w'uc'rc'ct'kv' h'cxqt'kugpv'rc"dc'kuug'f g"rc"r cwxtg² "«"n² ej gmg'ur cv'k'rg'0""

Conclusions d'ensemble

Le rôle de réduction de l'inégalité sociale sur le recul de la pauvreté et sa sévérité est plus aboutissant que celui de la croissance. Leur concomitance est un levier conséquent pour renforcer le processus de lutte contre la précarité sociale."

Cw'O ctqe."rgu"² wf gu'uw'rc"r { pco ks wg'f g"rc"r cwxtg² "uqpv'f øcr r ctkk'qp"t² egpv'g'0'Ngu' s wgn'wgu't'gej gtej gu's wk'ug"uqpv'kp² t'gu² gu'f g"r t³ u'qwf' g'm'kp"«"rc"s wgu'k'qp."qp'v' r qt'v² " uw'f gu'cur'gevu'r ct'v'w'v'kt'g'f g"rc"r tqd'f² o c'v'ks wg."v'qw'gp"eqw'x'cpv'wp'g'eqw'v'g"r² tkqf'g'0' Nc'x'k'g'g'o r k'ks wg'f g'egwg"² wf g"eqpuk'v'ck"«"gpt'kej k"rc'pcn'f ug'f g'eg's wgu'k'qppgo gpv' ugn'p'f gwz'cr r tqej gu'f k'f'f' t'gpv'gu'o c'ku'eqo r r² o gpv'ct'gu'0"

Nc"r tgo k'g'g' cr r tqej g' guv' o letq² eqpgo ks wg." gmg"² v'cd'ng" wpg" f² eqo r qu'k'k'qp" f g" rc" r cwxtg² "o qp² v'ct'g" "gp"gh'gw'r wtu'f g"etqkuuceg"gv'f d'p² i crk² ." gv'wp'r tq'p'qu'k' "uw' n² x'q'w'k'qp" f g"rc"r cwxtg² "ugn'p'egu'gh'gw'0'Nc" f gwz'k² o g"cr r tqej g' guv'² eqpgo² v'ks wg." gmg'ej gtej g" «"c'pcn'f ugt" «"n² ej gmg'ur cv'k'rg." f cpu' wpg'x'k'k'qp"kp'uet'kg'f cpu'rg'v'go r u."rgu" ej cpi go gpw'² x'gp'w'gn'f g'nd'p'ek'f gp'eg'f g"rc"r cwxtg² "f wu'cwz'f k'f'f' t'gpv'gu'f w'pkx'gcw'f g" x'kg" o q'f gp" «"n² ej gmg'm'ecrg."cwz"² v'gp'f wgu'f g'nd'p² i crk² "gv'cwz"² ect'w'lp'v'gtur cv'k'cw" uwuegr'v'd'rgu'f d'p'hw'p'eg't'ig'f gi t² "gv'n² x'q'w'k'qp" f w'pkx'gcw'f g"rc"r cwxtg² "m'ecrg'0"

U'k'ri'guv'egt'v'k'p"s wg"rg"r tq'egu'uw'f g"t² i t'gu'k'qp" f g"rc"r cwxtg² "u'guv'eq'ph'k' o² "cw"h'k'ri'f w' v'go r u."k'ri'guv'egr'gp'f cp'v'ko r qt'wv'v'f g'uq'w'ki pgt's wg'rc"dc'kuug'v'gp'f c'p'ek'ng'q'd ugt'x² g'p'ø'guv' r cu" o qp'q'v'p'g" gv'ug" h'ck'v' «" f gu' t'f v'j o gu' f k'f'f' t'gp'ek² u" ugn'p" rg" o k'k'gw'f g" t² uk'f gp'eg'0' V'q'w'q'wtu'guv'k'ri's wg'rc"r cwxtg² "f cpu'v'q'w'gu'ugu'h'q'to gu't'gu'g"«"wp'pkx'gcw'² r'x² "f cpu'rgu" eco r ci p'gu." gv' eq'p'v'k'd'wg" f g"r n'au' f g"92" " «"rc"r cwxtg² "cw'pkx'gcw'pc'v'k'p'c'ri'0' Egwg" f ko gp'uk'qp"t'w'c'rg'f g"rc"r cwxtg² "cw'O ctqe"o qp'v'g"s wg"v'q'w'g"kp'v'gt'x'gp'v'k'qp"ek'd'rc'p'v'rc" r qr'w'v'k'qp"r cwxtg'f q'k'r tk'qt'k'ck't'go gpv' v'g'qt'k'gp'v'g'x'gtu'rg"o k'k'gw't'w'c'ri'0"

D'cu² g' uw' "rc" eqo r ct'k'ku'qp" f gu'² r'v'k'ek² u'f g"rc"r cwxtg² "r ct" tcr r qtv' «"rc" f² r gp'ug" o q'f g'p'p'g"r ct'v'g'gv'rc"t' tcr r qtv' «"nd'p² i crk² ."rc'pcn'f ug"gz' "cp'v'c"o ku'gp"gz'gti wg's wg" v'q'w'g" c'wi o gp'v'k'qp" f g"rc"r etqkuuceg"² eqpgo ks wg" gp'v'c'p'gt'ck'v' wpg" t² f v'ek'k'qp" f g" rc" r cwxtg² "u'qu'v'q'w'gu'ugu'h'q'to gu'gv's w'gn's wg"u'q'k'rg"o k'k'gw'f g"t² uk'f gp'eg." f g"hc'±'qp"r n'au"

s w g " r t q r q t v k p p g m g " s w g " n c w i o g p v c k q p " f g " n c " e t q k u c p e g . " r q w t x w " s w g " e g w g " e t q k u c p e g " p g " i 2 p 3 t g " r c u " w p g " j c w u u g " f g " n k p 2 i c r k 2 0 " G p " t g x c p e j g . " u k " n c " e t q k u c p e g " g u v " p 2 i c v k x g " g p " v g t o g u " t 2 g n u . " n c " r c w x t g v 2 . " f c p u " v q w g u " u g u " h q t o g u . " t k u s w g t c k v " k p f 2 p k c d r g o g p v " f a c w i o g p v g t . " u w t v q w " u k " g m g " p o g u v " r c u " c e e q o r c i p 2 g " r c t " w p g " d c k u g " f g " n k p 2 i c r k 2 " g p " o g u w t g " f g " e q o r g p u g t " n c e e g p w c v k q p " f g " n c " r c w x t g v 2 0 F o g o d i f g . " e g " n k p " p 2 i c v k h " g p v t g " n c " e t q k u c p e g " p g w t g " « n k p 2 i c r k 2 " g u v " n c " r c w x t g v 2 " g u v " r n u " r t q p q p e 2 " g p " o k n g w " w t d c k p " s w o g p " o k n g w " t w t c n " g v " p q w o o g p v " r c t o k n g u " r n u " r c w x t g u 0 "

V q w " c w " h q p i " f g " e g w g " 2 w f g . " g v " s w g m g " s w g " u q k " n c " r 2 t k q f g " g p " s w g u v k q p . " k n i u g u v " e q p h k t o 2 " s w g " n k o r c e v " f g " n k p 2 i c r k 2 " u w t " n c " r c w x t g v 2 " g u v " r n u " s w g " f g w z " h q k u " r n u " k o r q t v c p v " g p " o k n g w " w t d c k p " s w o g p " o k n g w " t w t c n " t c f v k u c p v . " f q p e . " n c " r n u " i t c p f g " u g p u k d k r k 2 " u q e k r g " f g u " | q p g u " w t d c k p g u " « n k p 2 i c t f " f g " n c " x t c k v k q p " f g " n k p 2 i c r k 2 0 " E g " s w k " c " r g t o k u " f g " o g w t g " g p " n w o k 2 t g " s w g " v q w g " r q r k k s w g " f g " t 2 f w e v k q p " f g " n c " r c w x t g v 2 " c z 2 g " u w t " n c " t 2 f w e v k q p " f g u 2 e c t u " f g " t g x g p w u " c w t c k " r n u " f a c o r c e v " g p " o k n g w " w t d c k p " s w o g p " o k n g w " t w t c n " F o g o d i f g . " n k o r c e v " f g " n c " e t q k u c p e g " u w t " n c " r c w x t g v 2 " g u v " r n u " k o r q t v c p v " f c p u " r g u " x k n g u " s w g " f c p u " r g u " e c o r c i p g u 0 " V g n " g p u g k i p g o g p v " p q w h g " n c " u g p u k d k r k 2 " u q e k r g " f g u " | q p g u " w t d c k p g u " « n k p 2 i c t f " f g " n c " e t q k u c p e g " 2 e q p q o k s w g . " f o w p g " r c t v . " g v " f a c w t g " r c t v . " k p f k s w g " s w g " n c " t 2 f w e v k q p " f g " n c " r c w x t g v 2 " t w t c n g " k o r n k s w g " f c x c p v i g " f g " e t q k u c p e g " 2 e q p q o k s w g " s w g " n c " t 2 f w e v k q p " f g " n c " r c w x t g v 2 " w t d c k p g 0 "

R e t " t e r r q t v " « e g w g " c p c n { u g " g z " c p v . " n g u " r g t u r g e v k x g u " f g " t 2 f w e v k q p " f g " n c " r c w x t g v 2 " o q p t g p v " s w g " v q w g " e t q k u c p e g " f w " p l x g c w " o q { g p " f w " t g x g p w " q w " f g u " f 2 r g p u g u " p g p t c , p g t c k " r c u " p 2 e g u u c k t g o g p v " w p g " t 2 f w e v k q p " f g " n c " r c w x t g v 2 0 " R q w " u a c u u w t g t " s w o w p g " h c k d r g " e t q k u c p e g " c k " f g u " g h g v " d 2 p 2 h s w g u " u w t " n c " t 2 f w e v k q p " f g " n c " r c w x t g v 2 . " k i " g u v " k p 2 n e v c d r g " f g " u c d k r k u g t " n k p 2 i c r k 2 0 " F c p u " w p g " v g m g " e q p f k k q p . " v q w " g h h q t v " f g " e t q k u c p e g " r g t o g w t c k " f g " t 2 f w k t g " n g u " f k h 2 t g p v u " h q t o g u " f g " r c w x t g v 2 " « f g u " v e w z " k o r q t v c p v 0 " G p " t g x c p e j g . " u k " n c " e t q k u c p e g " 2 e q p q o k s w g " k p f w k v " w p g " j c w u u g " e q p l q k p v g " f g " n k p 2 i c r k 2 . " k n i g u v " r q u i k d r g " f g " u u k u g t " « w p g " c i i t e x c v k q p " f g " n c " r c w x t g v 2 " f c p u " v q w g u " u g u " h q t o g u " g p " t c k u q p " f g " n g h g v " f o x l e v k q p " f g " n k p 2 i c r k 2 " s w k " c h c k d r k " n k o r c e v " r q u k k h " f g " n c " e t q k u c p e g " g p " v g t o g u " f g " t 2 f w e v k q p " f g " n c " r c w x t g v 2 0 " R q w " c x q k t " w p " g h g v " h x q t c d r g " u w t " n c " t 2 f w e v k q p " f g " n c " r c w x t g v 2 . " n c " e t q k u c p e g " t g f k u t k d w k x g " p q p " p g w t g " f q k " c x q k " w p " v c w z " c w " o q l p u " u w r 2 t k g w t " f g " r t 3 u " f g " t q k u " h q k u " « e g n k k f g " n k p 2 i c r k 2 0 "

î " u q p " v q w t . " n c p c n { u g " g z " r q u w " f g " n c " t g r c v k q p " r c w x t g v 2 / k p 2 i c r k 2 / e t q k u c p e g . " h q p f 2 g " u w t " n c " f 2 e q o r q u k k q p " f { p c o k s w g " f g " n c " r c w x t g v 2 . " c " r g t o k u " f g " u g " r t q p q p e g t " u w t " n k p v g t c e v k q p " g v " n c " e q p h i w t c v k q p " u k o w n c p 2 g u " f g u " k p h n g p e g u " f g " n c " e t q k u c p e g " g v " f g " n k p 2 i c r k 2 " u w t " n c " r c w x t g v 2 0 "

C k p u k " k n i u g u v " c h h g t o 2 " s w g " n k p 2 i c r k 2 " k p h n g p e g " h q t v g o g p v " n c " r c w x t g v 2 " w t d c k p g 0 " N c " t 2 f w e v k q p " f g u " k p 2 i c r k 2 u " e q p v k d w t c k " « n c " t 2 f w e v k q p " f g " n c " r c w x t g v 2 " c w u u k " d k g p " f c p u " w p " e q p v z v g " f g " e t q k u c p e g " r q u k k x g " q w " f g " e t q k u c p e g " p 2 i c v k x g " < f c p u " n g " r t g o l g t " e c u . " n k o r c e v " f g " n k p 2 i c r k 2 " t g p h q t e g " e g n k k " f g " n c " e t q k u c p e g . " g v " f c p u " n g " u g e q p f " e c u . " k i " n g " e q o r g p u g " g p " c w 2 p w c p v " n c e e g p w c v k q p " f g " n c " r c w x t g v 2 0 " G p " v g t o g u " f g " r q r k k s w g u " 2 e q p q o k s w g u . " r e t g k u " e q p u c v u " u w r r q u g p v " s w g " r q w " t 2 f w k t g " g h h e c e g o g p v " n c " r c w x t g v 2 " w t d c k p g " c w u u k " d k g p " f c p u " w p " e q p v z v g " f g " e t q k u c p e g " r q u k k x g " q w " f g " e t q k u c p e g " p 2 i c v k x g . " k i " u g t c k " g u g p v g n i f a c u u w t g t " w p g " o g k n g w t g " t g f k u t k d w k q p " f g u " t g x g p w u 0 "

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Gp"o kkgw"wtcn"wp"cwrg"uej²o c"fdpvtcevkqp"gpvtg"rc"etqkuuceg"gv"nkp²i crk²"gp"vto gu"fg"t²fwevkqp"fg"rc"rcwrtgv²"ug"fguukpg'Uk'ngugpvkgn"fg"rc"t²fwevkqp"fg"nkp²ekf gpeg"fg"rc"rcwrtgv²"²ej qk'«"ngngv"fg"rc"etqkuuceg."rcw²pwevkqp"fg"rc"rtqhpf gwt"gv'fg'rc"u²x²tk²"fg'rc"rcwrtgv²"ugzr rks wg'«"rc"nku'rc"etqkuuceg"gv"ngngv"fg"t²gf kntkdwkqp"fg"t²kej guugu'Gp"qwtg."rc"i² tcf cvkqp"fg"nkp²i crk²"gp"o kkgw"twtcrl'c"guugpvknggo gpv'eqpvtkdw²"«ceetq,vg'rc"rtqhpf gwt"gv'rc"u²x²tk²"fg'rc"rcwrtgv²0' Cwrgo gpv'fk."eg"uqpv'ngu'r nu'r cwrtgu'r cto k'ngu'r cwrtgu'twtcwz"s wk'r -kuugpv'ng'r nu' fg'nceetqkuugo gpv'fg"u²kp²i crk²u0"

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î "eg"uvf g"fdpcn'ug."ngu"t²uwnw"lpl²t²u."nkp"fdcr r qtvt"fg"u"t²r qpugu"«"vqwg"ngu"kpvtqci cvkpu"s wk'ug"r qugpv."eqpukwgpv"wp"fkci pquk"vcpv'g"gzr nctcvktg."vcpv'g"cpn'vks wg."cw'o qkpu'rc"vkn"«"rc"rtqdr' o cvs wg"etqkuuceg/kp²i crk²/rcwrtgv²0'Gp"i²r kv"fg"egwg"eqppkuuceg"nko k²g"fw"rj²pqo³pg"²wf k²."gv' dkgp"s wkn' hknng" gpeqtg" f²eqt vks wgt' r mwkgtu'cur gew'fg'rc"rtqdr' o cvs wg."ngu'gpugki pgo gpw"²o cpcpv'fg"egwg"²wf g"qpv' r w'cr r tqhpf k"rc"t²ngzkqp"uwt"egwg"tgrcvkqp'0' Ckpk"uk'qp"r gw' uwi² tgt" s wng wgu"o guwtgu"fdcvkqp"«"rc"nwo k²tg"fg"u'eqpenmukpu"kuwgu"fg"egwg"²wf g."vku"o guwtgu'hqpf co gpv'ngu'r gw'gpv"vg'uqwrki p²gu."«"ucxqt"<

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Nc"t²fwevkqp"fg"rc"rcwrtgv²"f qk'v'rcr r w'gt"uwt"wpg"etqkuuceg"hcxqtedng"cwz"rcwrtgu."e'guv'«"f ktg"wpg"etqkuuceg"fg"qpv'ng"t{vj o g"gv'ngu"o qf crk²u"co² nktgpv'nrcr kwf g"fg"u"rcwrtgu"«"gp"vktgt" d²p² hkg'0' Ckpk"uk'fg"u"o guwtgu"fg"xtckgpv"vg'r tkugu."ngnu'fg"xtckgpv" kphwgt"uwt"rc"uvteww"fg"rc"etqkuuceg"²eqpgo kswg"r qwt"s wngng"uqk'fg"pcwtg"rtq/ r cwrtgu'0'Vngng"qr vkqp"c"ng"o²tkg"fg"j kuugt"ng"plxgcw'fg"xlk'fg"u"r qr wrcvku"fg"o wplgu"chp"fg"et²gt"ngu'eqpf kkpuf'vwp'tgewif wtcdng"fg"rc"rcwrtgv²0"

"

Egr gpf cpv."eqo o g"kn'c"²v²"uqwrngx²"ek'f guuwu."nqtus wg"ngu"kp²i crk²u"uqpv'²ngx²gu"gv'ug"etgwugpv."rc"etqkuuceg"c"o qkpu'f'ko r cev'uw'ng'tgewif g'rc"rcwrtgv²0'Eg's wk'f g'i txcgu"eqpu²s wpegu"uwt"rc"r quidkkrk²"fg"o gwtg"rc"etqkuuceg"cw'ugt xleg"fg"u"rcwrtgu'0'"Ki'guv'f qpe"lpf kur gpucdng"s wg"rc"t²fwevkqp"fg"nkp²i crk²"uqk'wp"cur gev'rc"vkwk²tgo gpv'ko r qtvcpv'fg"vqwg"uvtc²i kg"fg"nww"eqpv'tg"rc"rcwrtgv²0'Uwtvqw."s wkn'c"²v²"f²o qpvt²."fg'r ct'ng'rc"cu²."s wg'nci i txcv'kqp"fg"u"kp²i crk² u'p'guv'rc"cu'wpg"eqpu²s wpeg'kp² nwecdng"fw'r tqeguww"fg"etqkuuceg"s wcx"x²ew"ng"O ctqeo'0' Ckpk"kn'guv'tgeqo o cpf²"s wg"fg"u"o guwtgu"fg"r t²xgpvkqp."f'w²pwevkqp"gv'fg"eqttgevkqp"fg"u"hcwvgtu"fg"tkus wg."uqkpv'cf qr v²gu'r qwt."cw'o qkpu."uvcdrkugt"nkp²i crk²"o qp²vktg0"

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Egu"qtkgpv'kpu"rcuugpv' r t²uci gt"s wg"fg"u"ctdktci gu"«"qr²tgt"uqpv'wp"cvqw"r qwt"ngdvpvkqp"fg"t²uwnw"hcxqtedng"cwz"rcwrtgu."gv'r qwt"o kgw"i²tgt"rc"rtqdr' o cvs wg"rcwrtgv²/kp²i crk²/etqkuuceg"fg"cpu'vqwg"uc"eqo r ngzk²0' Ckpk"kn' ugtck'uvj ckcdrng"s wg"ngu"o guwtgu"«"rtgpf tg."gp"vto gu"fg"t{vj o g"gv'fg"o qf crk²u"fg"etqkuuceg"gv'fg"t²fwevkqp"fg"nkp²i crk²."f qkxgpv."cwcpv's wg'r quidng."vg'eqo r r²o gpv'ktgu'0' Cw'0' ctqe."vngng"qr vkqp"c"co r ngo gpv'²v²"f²tk²g'fg'ncpcn'ug"fg"u"xqnvkqp'rc"cu²fg"rc"rcwrtgv²"gp"kpvtcevkqp"cxge"nkp²i crk²"gv'etqkuuceg."ckpk's wg"fg"u"xcwcvkpu'fg"ngwtu"ko r ceu' uwt"rc"rcwrtgv²0"

La croissance et l'inégalité n'expliquent pas à elles seules la dynamique de la pauvreté monétaire. Faut-il encore que les populations aient, partout, les aptitudes d'une insertion

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efficace dans le processus de développement, de croissance et d'équité.

Lxus wgp"4229."rg"O ctqe"qdugtxck'gpeqtg'f gu'vtgu'f² o qi tcr j ks wgu."gv'f gu'tgvctf u'gp"ecr kcnf ueqrckg" gv" tguuqwtegu" j wo ckpgu" s wcnk² gu." r ct vkwk² tgo gpv' cw' ugp' f gu' twtcvz" gv' f g" r r qr wv² kqp" r cwxtg' Dkpg" s wg" nko r cev' f g" egu' hcevgtu" eqpvkpwg" <" vt gt" xgtu" rg" dcu' rg" r tqhki' uqekq² eqpgo ks wg' f g" r r qr wv² kqp. "hqteg' gu' f g" eqpucvgt" s wku' chlej gpv." <" npi' vgtg. g. wpg" vgpf cpeg' r qukxg' cxge' rgu' ej cpegu' f g' uqt v² g' f g' r r cwxtg² 0"

Uwt'rg'r ncp'f² o qi tcr j ks wg." r r' vckng' f w'o² pci g. kpf keg' er' f g' r r' eqo r qukxkq' f² o qi tcr j ks wg." gzgteg' w' ghgv' p² i cvkh' uwt' r r' uqt v² g' f g' r r' cwxtg² f gu' o² pci gu' Egv' ghgv' gu' r nnu' r² r² gx² "gp" 4229" s wgp" 4223" qw' gpeqtg" gp" 3; : 70' Rqwt' w' eqwr rg." ncttkx² g" f w' r tgo kgt' gphcpv' u² ceeqo r ci pg." gp" o q{ gppg." vqwg' u' ej qugu' ² i crgu' r ct" ckrgwtu" f wpg" t² f v² kqp" f g" r r' eqpuqo o cvkq' r ct' v' v' f g' r r' uqt v² g' f g' 9.7' "gp" 3; : 7. f g' ; .2' "gp" 4223' gv' f g' 39.7' "gp" 42290"

Rct' tcr r qt' v' cw' ecr kcnf ueqrckg. "rg' tgp' go gpv' gp' vgtg' gu' f g' t² f v² kqp' f g' r r' cwxtg² o qp² vckg." f g' r r' f v² kqp' cwz" plxgcwz' ugeqpf ckt g' gv' uwr² tkgw' c' ugpukdrgo gpv² v' co² rkt² " gptg' 4223' gv' 4229." eqvtg' wpg' dckug' uki plk² cvkxg' gptg" 3; : 7" gv' 42230' Egnk' f gu' ² wf gu' uwr² tkgwtu' c" cwi o gp² f g' 64.; ' . gptg' 4223' gv' 4229." cr t³ u' cxqk' f lo kpw' f g' 8.5' "gptg' 3; : 7' gv' 42230' Nc" o ' o g' vgp' cpeg' c' ² v' gptg' knt² g' r ct' n² ghgv' f g' r r' tqr qt' v² kqp' f gu' cr j cd² v² u' r cto krgu' 37' cpu" gv' r nnu' Ncwi o gpv² kqp' f wpg" wpk² f w' pgo dtg" o q{ gp' f gu' cr j cd² v² u' r ct" o² pci g" r tqf v² kck' wpg' j cwuug' f w' plxgcw' f g' xkg' f g' 32.8' "gp" 3; : 7. f g' 8.9' "gp" 4223' gv' f g' : .9' "gp" 42290' Gp" qwtg." n² pugt' v² kqp" r tqhguukppgm² f wpg" cev² h' f g' plxgcw' f w' wf gu' uwr² tkgwtu' cwi o gpv² k' rgu' ej cpegu' f g' uqt v² g' f g' r r' cwxtg² f g' 48.3' "s wg' egmgu' s wkt² uwnck' f g' n² pugt' v² kqp' f wpg' cev² h' f g' plxgcw' eqn² i kcn' o"

Uwt'rg'r ncp'f² o qi tcr j ks wg." r r' r² tkf g' 3; : 7 / 4223' c' ² v' ectcev² tkt² g' r ct' w' i rkuogo gpv' tgr' v² h' f g' r r' ghgv' f g' r r' t² ukf gpeg" <" Tcdc' Ucn' / go o qwt' / cut' uwt' r r' uqt v² g' f g' r r' cwxtg² "cw' r tqhki' f w' I tcpf' Ecucdn' pec' 0' Rct' r r' uwkxg. "r r' r² tkf g' 4223/4229' c' eqppw' n² o gti gpeg' f gu' t² i kpu' f w' uwf " gv' f g' Vcpi gt' V² vqwp' eqo o g' f g' p' qwxgcwz' gur' cegu' q' A' rgu' ej cpegu' f g' uqt v² g' f g' r r' cwxtg² " uwr' cuugpv. r qwt' r r' tgo k² t' hku. "egmgu' qdugtx² gu' cw' I tcpf' Ecucdn' pec' 0' Egv² rti kuogo gpv' f gu' r 1/ rgu' <" hckdrg' tks wg' f g' r r' cwxtg² "pg' f gxtck' gp' cwewp' ecu' qeewngt' r hck' s wg' rgu' ej cpegu' f g' uqt v² g' f g' r r' cwxtg² . "gp" t² h' t' gpeg" <" r r' ukwv² kqp" x² ewg" cw' I tcpf' Ecucdn' pec. "f go gwt' gpv' ugpukdrgo gpv' t² f v² kgu' cw' I j ctd/ Ej tctf c/ Dgpk' J uugp' *f g' 42.; ' "gp" 4229+ " <" O gnp³ u' Vchkn' *43.: ' +gv' <" F qwmn' c/ Cdf c' *3; .4' +0"

Nc' eqo r ct' cuqp' f gu' tgp' go gpv' f gu' f² vgtg' kcpw' f w' t' v² kq' f g' dlgp' / v' t' g' o qpvtg' s w² wpg' f qwdrg" ² xqmwkq' u' gu' r tqf v² kq' gptg' 3; : 7' gv' 42290' Klu' cki' k' f g' r r' t² f v² kqp' f g' r r' ecr cek² " h² pcek² t' g' f gu' o² pci gu' <" cduqtdgt' rgu' ej qeu' hco k² cvz' n² u. "f wpg" r ctv. <" n² pht' o k² "qw' <" r r' o crf lg' ej tqpk' wg' f g' 3.; ' "gp" 3; : 7' eqvtg' 7.4' "gp" 4229. "gv' f w² wpg' r ctv. "cw' ej 1/2 ci g' "f wpg" qw' f g' r r' n² ukwtu' o go dtgu' f w' o² pci g' f g' : .3' "gp" 4229' xgtuwu' 9.: ' "gp" 42230' Egv' f gwz' f lo gpukqpu' f g' r r' xkg' hco k² cvz' co gpv² kq' v' rgu' ej cpegu' f g' uqt v² g' f g' r r' cwxtg² 0"

Le recul de la pauvreté aussi bien communale que provinciale pourrait être optimisé davantage en agissant sur les liens triangulaires croissance, inégalité et pauvreté, à l'échelle spatiale, et la réduction des écarts territoriaux0"

Gp' xgtw' f gu' cpcn' u' gu' hqpf² gu' uwt' r r' o qf² rku' kqp" ² eqpgo ² v² k' s wg' f g' r r' cpgr' f g' r r' n² pck' gpeg' f g' r r' cwxtg² " hqecrg. "f gu' h² kpu' gptg' r r' f { pco ks wg' f g' r r' cwxtg² . ' r g' plxgcw' f w' f² xgnr r go gpv' gv' rgu' ur² ek² h² k² u' f² o qi tcr j ks wgu' gv' uqekq/ ² eqpgo ks wgu. " cwz"

plxgcwz"eqo o wpcn'gv'r tqxlpekcn"qpV²∇ "kf gpvkh²u"gv'ngwtu"ko r rkecvkqpu"dtk²xgo gpv' f kuew²gu0

"

Fg"vqu'ngu'rkpu'tgrgx²u."tgvppqu."guugpvkmggo gpv."swg"rc" f {pco lswg"fg"rc"r cwxtgv²" ur cvkcr." cdutcevkqp" hckg"fw' plxgcw" i²qi tcr j kswg." swkri' uqk' rc" eqo o wpg"qw" rc" r tqxlpeg."tgug"htvgo gpv'ko r cev²g"r ct"ngu'ghqtu'fg"rc"etqkuuceg"gv'fg"rc"t²f wevkqp" fgu'kp²i crk²u'kpvgteqo o wpcrgu'Vqwg"etqkuuceg"pgwtg"gpvtckpctck'wpg"t²f wevkqp"fg" rc"r cwxtgv²"hqcrg'ugrqp'wpg'ecf gpeg'r nu'r tqr qtvkppgng's wg'egmg'fg"rc"etqkuuceg0"

"

Fg"o 'o g."«etqkuuceg"²i crg."ng"tgew'fg"rc"r cwxtgv²"hqcrg"r qwtck'´tg"cwgkp'gp" ci kuup'uw"rc"t²f wevkqp"fg"rc"ectw'gpvtg"egu'wkp²u"ur cvkcr'Fg"vmg"uqtvg"swvpg" t²f wevkqp"fg"rc"kp²i crk²"kpvgteqo o wpcrg"qw'kpvt r tqxlpekrg"gpvtckpctck'wpg"dckug'fg" rc"r cwxtgv²"hqcrg'r nu'ko r qtvcpg's wg'egmg'fg"rc"kp²i crk²0"

"

Egr gpf cpv."ki' ucx³tg" r nu" cdqwkucpv' f ði k" uw" rc" t²f wevkqp" fg" rc" r cwxtgv²" f gu' eqo o wpgu' wtdckp" «"vcxgtu'ng'htv'fg"rc"etqkuuceg"swg'egmk'fg"rc"kp²i crk²0'Gp" tgcpej g'fcpu'ngu'eqo o wpgu'wtrcu."wpg'egtckpgr'ctk²"guv'qduxt²g'gpvtg'nc" r cev'fg" rc"etqkuuceg"gv'egmk'fg"rc"t²f wevkqp"fg"rc"kp²i crk²u'kpvgteqo o wpcrgu'F øgo dfr g."rc" eqo r ctckup"fg"egu'rkpu"r ct"o krgw'fg"rc"t²ukf gpeg."o qvtg"swkri' hwf tck' r nu'fg" etqkuuceg'r qwt' t²f wktg'rc"r cwxtgv²"fg"rc"eqo o wpgu'gp"o krgw'wtcn's wgp'o krgw'wtdckp0"

"

Cw' plxgcw' r nu" ci t²i²." uqk' rc" r tqxlpeg." egu' rkpu" uqpV' eqttqdt²u" gv" o qvtgpv' nko r qtvcpg'f ði k"«rc'hku'uw"rc"r tqo qvqp'fg"rc"etqkuuceg'hqcrg'gv'rc"t²f wevkqp" fg"rc" kp²i crk²u'kpvt r tqxlpekrgu'r qwt"ko r cevgt"htvgo gpv'ng"tgew'fg"rc"r cwxtgv²"ur cvkcr'0' Rkpv'fg"fg'qwg's wg'rc"eqplwi ckup'fg"rc"ghqtu'fg"rc"etqkuuceg'gv'fg"rc"n² s wk²."cw'plxgcw' eqo o wpcn' ugtck'²i crgo gpv' wp" r xltg' ko r qtvcpg' r qwt" ci k" ghkecego gpv' eqvtg"rc" r t²ectk²"fcpu'ngu'eqo o wpgu'wtdckp"gv'wtrcu0"*****

"

Ng" wgu' fg" rc" tqdwuug" fg" egu' rkpu" gp" eqpt/rcpv' ngu' f h²t gpegu' fcpu' ngu' ectce²tkuks wgu'fg"rc"eqo o wpgu."uw"ngu'r rcpu'f²o qi tcr j kswg."uqekn'gv'²eqpgo lswg."c" o qvt²"wpg'ugpukdkk²"r nu'ko r qtvcpg'fg"rc" f {pco lswg'fg"rc"r cwxtgv²"eqo o wpcrg'cwz" ghgw'fg"rc"etqkuuceg'hqcrg'gv'fg"rc"n² s wk²"kpvgteqo o wpcrg0"

"

Gp"qwtg."gp"o krgw'wtdckp."nko r cev'fg"rc"n² s wk²"c"²i cr²"egmk'fg"rc"etqkuuceg."gv" r ctvcpg."ku'qp'gw'ngu'o 'o gu'ghgw'uw"rc" dckug'fg"rc"r cwxtgv²"fg"rc"eqo o wpgu'Vmg" r ctck²"o qvtg's wg'rc"vkqp'r qwt'kperpgt'rc" r cwxtgv²"eqo o wpcrg'r gw'´tg'hqpf²g'cwuk' dlcp" uw" rc" tgrpeg" fg" n²eqpgo kg" hqcrg" swg" uw" ng'htv' fg"rc" r qikks wgu' uqek²eqpgo lswg'gp'vgo gu'fg"rc"t²f wevkqp"fg"rc"kp²i crk²"kpvgteqo o wpcrg'Fg"o 'o g'ng" f quci g'fg"egu'fg'gwz"qr vkpu'r qwtck'ug"t²x²ngt"wp"fg'vgo kpcpv'ecr kcn'fcpu"rc"nwwg" eqptg'rc"r cwxtgv²"ur cvkcr'0"****

"

Gp'tgcpej g."gp"o krgw'wtrcu'ng'hck'fg'v'gpk'eqo r vg'fg"rc"ectw'eqo o wpcwz"ct'gj cwu²" ng"t'ng'fg"rc"n² s wk²"kpvgteqo o wpcrg"swk'ug'cx²t²"r nu'f²vgo kpcpv'fg"rc" dckug'fg"rc" r cwxtgv²"fg"rc"eqo o wpgu's wg'ng'gv'fg"rc"etqkuuceg" hqcrg."f qpV' nko r cev' pæ" r cu' ej cpi²0'Dlcp's wg'eg'tgxtgo gpv'p'v'ng's wkn'ugtk'r tqdcp'fg"o kug'tdgcweqwr' r nu'uw" rc"t²f wevkqp"fg"rc"ectw'kpvgteqo o wpcwz."rcpcn'ug'gz"r qu'fg"rc" dckug'fg"rc"r cwxtgv²"

"

"

f gu"eqo o wpgu"twcuz "c"o qpv²"r"r t²²o kpgpeg"fw't/rg"fg"rc"etqkucepeg"uw"egnwkf g"
n²s wk²"kpvteqo o wpcrg'0'Egu"eqpuvcu"o²tkgpv'f'ø vtg'tgxwu'r ct'f gu'vcxcwz 'wn²tkgwu"
chp" f'øzr nekvt" f'cxpcvi g"rc"r ctv'f gu't/rgu"lpeqo dcpv' «"rc"etqkucepeg"mcecg" gv' «"
n²s wk²"kpvteqo o wpcrg"uw"rc" f' { pco ks wg"fg"rc" dckug"fg"rc"r cwxtgv² "f gu"eqo o wpgu"
twcrgu0"

"

Dkcp" s wg" egu" gpugki pgo gpwu" ug" t²h²tgpv' «" wpg" r²tkqf g" rko k²g" kpvtegpukckg." ku"
tgrv'p' s wkn' guv' rtko qtf kcn' f'øci k" uw" rc"r cwxtgv² "mcecg" o q{ gppcpv' «" rc" hku" rc"
etqkucepeg" gv" rc" t²f wv'kqp" f gu" ²ectw' kpvteqo o wpcwz" f'cpu" rc" f'kutkdwkqp" f gu"
tlej guugu'0'F'øgo dfg" ku" ukv wgpv' nko r qvcpeg"fg" eqpuk²tgt" n²s wk²" gptg" gur cegu"
i²qi tcr j ks wgu"cwcpv's wg"rc"etqkucepeg"fg"cpu"rg"r tqeguww"fg"nww"eqpv'g"rc"r cwxtgv² "
o qp²vktg" cw" plxgcw" i²qi tcr j ks wg" rg" r nwi" f²uci t²i²0' Ckpk" n²h²ceck²" f'cpu" rc"
f'kutkdwkqp"fg"rc"tlej guug'ug'vcf wkr' ct'wp'f qwdrg'f kxf gpf g."«ucxqt."n²wi o gpcv'kqp"
fg"n²s wk²"gptg"gur cegu'i²qi tcr j ks wgu'f'k²h²tgpvu."gv'hg'f qwdrgo gpv'f g'n²h²qt'v'fg"nww"
eqpv'g"rc"r cwxtgv²"mcecg'0""

"

Qwtgu"rc"etqkucepeg"gv"n²ip²i crk²."egtvcpu"hcvgwtu"ectce²tkupv"rc" f²o qi tcr j kg."rg"
ecr kcn'ueqrc'kg'gv'k²ipug'v'kqp"²eqqo ks wg'cw'plxgcw'hcen'qp'p'q'wdrgo gpv'eqpf k²kpp²"
rc" f' { pco ks wg'fg"rc"r cwxtgv² "f gu"eqo o wpgu'gv'f gu'r tqxkpegu0"

"

Ngu'rkpu'ecwucwz "gptg"rc" f²o qi tcr j kg'mcecg"gv'rc" f' { pco ks wg'fg"rc"r cwxtgv² "ur cvkrg"
uqpv' f wu" guug'v'krgo gpv' cw' eqo r qvgo gpv' r tget²cvgt" gv' cw' xk²knkugo gpv' fg" rc"
r qr wv'kqp"cw'plxgcw'mcecg'0'Go r twpcpv'wpg'tgr'v'kqp"gp" W'cxge"rc" f' { pco ks wg'fg"rc"r
r cwxtgv²." rg" rkcp" ecwucn' gptg" rc" h²eqpf k²" gv' n²wi o gpcv'kqp" fg" rc" r cwxtgv² "f gu"
eqo o wpgu"pøgu' x²t²kk²" s wø" r ct'v' f'øwp"pgo dtg" etkks wg'f'øghcpv'0'Egr gpf cpv."vgn'
eqpuvcv'pøgu'eqttqdt²"s wø"n²ej gmg'pvc'kpcrg"gv'gp"o krgw'twctn'0'Gpeqtg"guv'kn's wg"rc"
o qf²rkuc'kqp" c'o qpv²"s wg"rc" h²eqpf k²" f gu"eqo o wpgu'pg'r gw²xkpegt"rc" dckug'fg"rc"
r cwxtgv²"eqo o wpcrg's wø"r ct'v' f'øwp"ugw'k'etkks wg'0"

"

Rct" tcr r qtv' cw" o krgw" wtdckp." rg" eqo r qvgo gpv' r tget²cvgt." vqw" eqo o g" ugu"
f²vgo kpcpv'r tqej gu."pøpv'r cu² v²"uwur gev' u'eqo o g'hcvgwtu"ko r cevpv'rc" f' { pco ks wg"
fg"rc"r cwxtgv²"eqo o wpcrg'0'Rctg'k'eqpuvcv'rc'kug"gpv'gpf tg's wg'rgu"²ectw'eqo o wpcwz"gp"
vgo gu'fg" h²eqpf k²"pg"r qwtckgpv' v'g"wp" f²vgo kpcpv' uw" rgs vgn' kn' hcw' ci k" r qwt"
eqpv'gecttgt" rc"r cwxtgv²" eqo o wpcrg" wtdckp'0' K' guv' r tqdcdrg" s wg" n²cee² r²tcv'kqp" f w'
rtqeguww" fg" o qf gtp'kuc'kqp" s wg" eqppc'v' rg" o krgw" wtdckp." xlc." pqwo o gpv." rc"
ueqrc'kuc'kqp."n²cee³u'f g'r nwi"gp'r nwi"ko r qvcpv'fg"rc" hgo o g'cw'o ctej²"f w'vcxcn"rc"
f'khw'kqp"fg'gu'xcrgw u'o qf gtp'gu."ugtck'gp"co qpv'f g'n²guv'qo r ci g'f w'rkcp"ecwucn'gptg"rc"
h²eqpf k²"gv'rc" f' { pco ks wg'fg"rc"r cwxtgv² "f gu"eqo o wpgu'wtdckp'gu0"

"

Nøch'gto kugo gpv'f w'xk²knkugo gpv'f gu"eqo o wpgu'f w'cpv'rc"r²tkqf g" kpvtegpukckg."c"
eqpv'kdw²" «"n²wi o gpcv'kqp" fg"rc"r cwxtgv² "mcecg'0'F w'uw'etqk." f'cpu"rgu"eqo o wpgu"
wtdckp'gu" c' { cpv'eqppw'wpg'dckug'fg"rc"r cwxtgv²."n²wi o gpcv'kqp"fg"rc"r ctv'f gu"-i²u" c"
²xkpe²" egwg"co²rkq'cv'kqp" f w' plxgcw" fg" xkg'0'F'cpu" eg"ugpu."rc" r tkug"gp"ej cti g"fg"
r gtuqppgu"-i²gu" «"n²ej gmg"eqo o wpcrg"r qwtck'eqpukwgt"wp"rgxkgt"ko r qvcpv'r qwt"
eqpv'gecttgt'egwg'f ko gpukp."uqwg'pvt'gr' i w²g."fg"rc"r cwxtgv² "ur cvkrg'0"

"

"

Ndpvgtcevkqp"gpvtg'rg'o ctej ² f w'tcxckl'gv'rc'f { pco ks wg'f g'rc'r cwxtgv² f gu'eqo o wpgu"
f go gwtg'eqo r rnzg'gv'htvgo gpv'f kht² tgpvk² g'ugmp'rg'o krgw'f g't² ukf gpeg0F ædqtf. 'rgu"
t² uwnwu'f g'rc'o qf² rkcukvqp"o qpv'gpv's wg'ndpugt vqp"² eqpqo ks wg'pg'i ctcpv'rcu'wpg"
r t² o wpkkqp"eqvtg'ncwi o gpvcvqp"f g'rc'r cwxtgv² f cpu'rgu'eqo o wpgu."cw'o qkpu'r qwt"
rc'tckuqp"s wg'rc'et² cvkqp"f g'rgo r mkl'guv'u{ pqp{ o g'f g'rc'dckuug f w'ej ½ ci g."cmqtu's wg"
rc"dckuug"f g'rc'r cwxtgv² "guv'uvlgwg"«"wpg" cwi o gpvcvqp" f w'tgxgpw'qw'f gu'f² r gpugu0
Egwg'ukwcvkqp"ug'r t² ugpw'f cpu'rg'ecu'f g'rgo r mkl'f cpu'rg'ugevgw'è "d-ko gpv'gv'tcxcwz"
r wdreui'ì "f cpu'rgu'eqo o wpgu" tvtcrgu." gv."f g'rc"o cpl² tg"rc" r nwu" hqtvg." f g'rgo r mkl'
kpf² r gpf cpv'f cpu'rgu'eqo o wpgu'wtdckpgo0"

Gp'tgxcpej g."ndpvtcevkqp"gpvtg'ndpugt vqp"² eqpqo ks wg'gv'rg'ecr kcn'ueqrk² g'eqvt kdwg"
«"rc"t² f w'vqp"f g'rc'r cwxtgv² "eqo o wpcrg."r nwu'r ct vewk² tgo gpv'gp"o krgw'wtdckp0Rnwu"
rc"eqo o wpg."s wmg"uqk'wtdckp"qw'twcrg."et² g'f gu'go r mku'f guvk² u'cwz"r gtuppgu"
f q² gu'f wpg'hto cvkqp'ueqrk² g.'r nwu'rgu'ej cpegu'f g'rc'dckuug'f g'rc'r cwxtgv² "mccrg"uqpv"
ko r qtvcpvu0Gpeqtg'guv'kl's wg'rc'dckuug'f g'rc'r cwxtgv² "eqo o wpcrg"² vck'vt² g."f g'vqu"
rgu"hcvgwtu'tgncxcpv'f w'o ctej ² "f w'tcxckl"r ct"rg'htv'f vdpugt vqp" f gu'cevku"qeer² u"
hqt² u0"

Gp' qwtg." r nwu"rg" ucrtkcv' guv' t² r cpf w' r cto k'rc" r qr wrcvqp" cevkg" f g'rc" eqo o wpg"
wtdckp" g.'r nwu'rgu'ej cpegu'f g'rc't² f w'vqp" f g'rc'r cwxtgv² "uqpv'ko r qtvcpvu0Nko r qtvcpeg"
f g'eg'hcvgwt."gp"vgo gu'f do r cev'wnt'nc² r kqtcvqp" f w'plxgcw'f g'xkg'f g'rc"eqo o wpg"
wtdckp"² i crg'egmgu'f g'rc'etqkucpeg"mccrg"gv'f g'nc² s wk² "kpvteqo o wpcrg0Uci kuicpv'
f w'tgewl'qdugtx² "f g'rc'r cwxtgv² "f gu'eqo o wpgu."rc"r tqo qvqp" f w'ucrtkcv'f² vgpv'rg"
vtqk² o g" tcpi " f cpu'rgzr rkcvcvqp" f g' egwg" dckuug." f gttk² tg" egu" f gwz" hcvgwtu" f w'
f² xgnr r go gpv'mccr0"

Nog'htv' f w' f² xgnr r go gpv' uqek² eqpqo ks wg." tgr t² ugp² " r ct" rc" ueqrkucvqp" f gu"
gphcpw." n² rgevtkhecvcvqp" gv'rc"t² f w'vqp" f g'rc' n² cdkcv' uqo o cktg."æcr r ctgpv'cxge"rg"
tgewl'f g'rc'r cwxtgv² "ur cvkrg0C w'plxgcw'f² qi tcr j ks wg'f² uci t² i² ."s wkn'uk'r tqxkpeg"qw"
eqo o wpg."rgu"ghqtu'f g'ueqrkucvqp." f v² rgevtkhecvcvqp" gv'f g' t² f w'vqp" f g'rc' n² cdkcv'
uqo o cktg" uqpv' p² i cvkxgo gpv' eqtt² r² u' cxge" n² xqnvkqp" f g'rc" r cwxtgv² " ur cvkrg0
Egr gpf cpv." egwg" eqtt² rvcvqp" o qpv'g" wp" guuqwhrgo gpv."f g' vrg" uqtvg" s wg'rc" dckuug"
qdugtx² g'f g'rc'r cwxtgv² "pøgu'r cu'f kgevgw gpv'gzr rks w² g'r ct"egu'ghqt u0"

Egtvgu."rgu"hcldrgu"² ectu"ur cvkcz"gp"vgo gu'f g'ueqrkucvqp." f v² rgevtkhecvcvqp" gv'f g"
nwwg"eqvtg'n² cdkcv' uqo o cktg."gzr rks wgpv."gp"r ctvg."r ctgk'eqpucv."o cku'kl'pøgu'r cu"
o qkpu'ko r qtvcpv'f g'tcr r grgt's wg'rc'r cwxtgv² "o qp² vctg."o guw² g"r ct"rg"tgxgpw'qw'rgu"
f² r gpugu'f gu'o ² pci gu.'pg'tgh² v² s wg'r ct vrgmgo gpv'rg'htv'f g'ndpxgukugo gpv'r wdre."
pqvco o gpv'f cpu'rgu'kphcutwewtgu'uqekcrgu'gv'rgwtu'ceeguukl'rk² u0""

""""
"
"
"

Annexe 1

Test de Kakwani de l'égalité des indices de pauvreté

Nc"tqdwugug" f gu"eqo r ctckuqpu"ectf kpcrgu"eqpukug" « "vgugt"rc"pwnk² "f gu" f khf t gpegu" f g"r cwxtgv² 0'Mcny cpk" *3; ; 2+"c"r t² ugpv² "wp" vguv" f qj { r qj ³ ug" s wk" pøgu" cwtg" s wøwpg" gz vgpukqp" f øwp" vguv" f g" uli pkkcckk² "f gu" f khf t gpegu" f g" o q { gppgu 0' Nc" o kug" gp" qgwxtg" f g" eg" vguv" ko r qug" vqwf ædqt f " f øzr tko gt "rgu"gt gwtu" v r gu"cu { o r vqvs wgu" f gu" kpf legu" P_a f cpu"rgu"ecu"t gur gevkggo gpvqÁa" ? "2'gv'a "x'3" <"

$$*R + ? \sqrt{*R_4 / *R +^4 + 1p}$$

Rqwt"vgugt"nj { r qj ³ ug"pwnk"ugrqp"rcs wmg" P_a³ ? "P_a⁴" r qwt"rgu" f kwtkdwkqpu"3"gv"4" f qp v" ngu"² ej cpvkmpu"uqp v f g" vckmg" n₁ gv"n₂, kfhcw f tck"ecrewgt"rc" hqpevkqp" f gu" qdugt xcvkq pu" uvkxcpvg" <"

$$v? "(P_a^3 / P_a^4) / \sigma (P_a^3 / P_a^4)$$

qÁ"σ tgr t² ugpvg"nj ectv v r g" f g"rc" f kwtkdwkqp" f j ej cpvkmppci g" f g" (P_a³ / P_a⁴) s wk" *cwz" vgo gu" f g"nj { r qj ³ ug"pwnk" + "guv" f qpp² g" r ct <"

$$\sigma (R_\alpha^3 - R_\alpha^4) = \sqrt{\binom{6}{\sigma_\alpha^4 1p_3} + \binom{4}{\sigma_\alpha^4 1p_4}}$$

Nc" ucvkvs wg" v"² i cng" cw" terr qtv" f g" rc" xcrwt" f g" n² ectv" f g" kpf leg" f g" r cwxtgv² " eqpukf ² t² "gv" f g" ngtt gw" v r g"cu { o r vqvs wg" cuqek² g. "uvk" wpg" f kwtkdwkqp" cu { o r vqvs wg" pqto cng" f g" o q { gppg" pwnk" gv" f g" xctkpeg" wpkckt g 0' Gmg" r gto gv" f g" vguv" rc" pwnk² "f gu" kpf legu" f g" r cwxtgv² 0' Wp" t' uwr² tkgw" << "3.; 8" uli pkkcckk² s wg" nj { r qj ³ ug" f g" pwnk² "f g" n² ectv" f g" kpf leg" f qk" v t g' tglgv² g' cw' ugwkif g' 7" . "uk' pqp" gmg" guv' ceegr v² g 0

Annexe 2

Effets de croissance et d'inégalité sur la variation de la pauvreté : Méthodologie de mesure

L'approche statique de Kakwani (1993)

$\theta = \frac{h^*}{\mu} \cdot N^* r$

$f \theta = \frac{\partial \theta}{\partial \mu} f \mu + \sum_{k=3}^m \frac{\partial \theta}{\partial o_k} f o_k$

$R_\alpha = \int_2^1 \psi^* \cdot Z + h^* Z + f Z \quad \psi^* \cdot Z = o \quad z \left(\left(\frac{1-Z}{1} \right)^\alpha \cdot 2 \right)$

$\frac{\partial \psi}{\partial z} \leq 2 \quad \frac{\partial^4 \psi}{\partial z^4} \geq 2 \quad g v \psi^* / . / += 2 .$

$N^* r += \frac{3}{\mu} \int_2^r S^* s + f s \quad N^* r += \frac{Z}{\mu} g v N^* R_2 += \frac{1}{\mu} \dots$

$\frac{\partial R_\alpha}{\partial \mu} = - \frac{\alpha}{\mu} \int_2^1 \frac{z}{1} \left(3 - \frac{z}{1} \right)^\alpha - 3 \quad h^* z + f z$

\dots

o q{gp'qw'rc'equuqo o c'kqp'o q{gppg'r t'gpf'rc'hqto g'uwx'cpvg'<

$$\eta_{R_\alpha} = \frac{\partial R_\alpha}{\partial \mu} \frac{\mu}{R_\alpha} = -\frac{\alpha}{R_\alpha} \left[\int_2^1 \left(\frac{1-z}{1} \right)^{\alpha-3} h^*z+fz - \int_2^1 \left(\frac{1-z}{z} \right)^\alpha h^*z+fz \right]$$

$$= -\frac{\alpha * R_{\alpha-3} - R_\alpha +}{R_\alpha}$$

Egwg'2 r'u'lek'2 "ugtc'v'qlqwtu'p'2 i c'kxg'r qwt'v'w'ej qkz'p'qp'p'w'if w'r ctco 3 vtg'f'æxgtukqp' r qwt' n'p'2 i c'k'2 * + 'r cto k' r'gu' r c'wxtgu' Egrc' v'gpv' c'w' h'ck' s'wg' r' h'qpe'v'k'p' R " guv' o q'p'q'v'p'g'g'v'f'2 etq'k'uc'p'v'g'r ct't'c'r r'q'tv'«' O'

Nqtus wg'α' guv'p'wn'ecu'f'w'v'cwz'f'g'r c'wxtg'v'2. n'p'2 r'u'lek'2 "f'g' *R2+'r ct't'c'r r'q'tv'c'w't'g'x'g'p'w' o q{gp'r t'gpf'rc'hqto g'uwx'cpvg'<

$$\eta_{R_2} = \frac{\partial R_2}{\partial \mu} \frac{\mu}{R_2} = -\frac{1/h^*/+}{H^*/+} < 2$$

Vq'w'gu'ej q'ugu'2 i c'gu'r ct'c'k'ng'wtu.'egwg'2 r'u'lek'2 't'g'r t'2 u'g'p'v'g' r'q'w't'eg'p'v'ci g'f'g'r c'wxtgu' s'w'k'v'q't'v'k'q'p'v'f'g'r' r' c'wxtg'v'2 "u'w'k'g'«'w'p'g'et'q'k'uc'p'eg'f'g'3' "f'w't'g'x'g'p'w'o q{gp'qw'f'g'r' r' equuqo o c'kqp'o q{gppg'0'

U'xi k'uc'p'v' f'g' r'g'h'g'v' f'g' n'p'2 i c'k'2 " u'w' r' c'wxtg'v'2. "M'c'ny c'p'k'3; ; 4+' o q'p'v'g' s'wg' n'p'2 r'u'lek'2 "f'g' n'p'2 i c'k'2 "f'g' r' c'wxtg'v'2 R r ct't'c'r r'q'tv'c'w'eq'g'h'le'k'p'v'f'g'I k'p'k' u'c'p'f'c't'f' guv' 2 i c'n'«'<"

$$\lambda_{R_\alpha} = \frac{3}{R_\alpha} \int_2^1 \frac{\partial \psi^*z./+}{\partial z} z - \mu + h^*z+fz = \eta_{R_\alpha} - \frac{\mu}{R_\alpha} \int_2^1 \frac{\partial \psi^*z./+}{\partial z} h^*z+fz = \eta_{R_\alpha} + \frac{\alpha \mu R_{\alpha-3}}{R_\alpha}$$

K'i't'g'u'q't'v'f'g' egwg'g'z'r t'g'u'k'q'p' s'wg' u'k' r'g' u'g'w'k'f'g'r c'wxtg'v'2 "guv'h'k'2 "gp'f'g'u'q'w'u'f'g'r' r' o q{gppg.'eg's'w'k' guv'v'qlqwtu'q'd'ug't'x'2 "c'w'u'k'd'k'g'p'f'c'p'u' r'g'ec'f't'g'f'g'r' r' c'wxtg'v'2 "c'd'u'q'w'g' s'wg' e'g'n'k'f'g'r' r' c'wxtg'v'2 "t'g'r'v'k'g.' r'g' v'g't'o g' *z/ +' u'g't'c' v'qlqwtu'p'2 i c'k'h' c'w' u'g'k'p'f'g' f'q'o c'k'p'g'f'g' x'c't'k'v'k'p'f'g'z"]2". "_0'G'v'r'w'k'us'wg' r' f'2 t'k'x'2 g'r t'g'o k'2'g'f'g' v'ψ'*/.z+r ct' t'c'r r'q'tv'«'z' guv'p'2 i c'k'x'g.' n'p'2 r'u'lek'2 "f'g'u'k'p'f'leg'u'R "r ct't'c'r r'q'tv'c'w'eq'g'h'le'k'p'v'f'g'I k'p'k' u'g't'c'r' q'u'k'x'g'0'F'c'p'u' e'g'u'eq'p'f'k'k'q'p'u' r' c'wxtg'v'2 "c'w'i o g'p'v'g't'c'k'v'c'x'g'e' n'p'2 i c'k'2'0'"

R'q'w' f'2 t'k'x'g't' n'p'2 r'u'lek'2 "f'g' R2' r ct't'c'r r'q'tv' «' n'p'2 i c'k'2 "f'g' I k'p'k' "M'c'ny c'p'k' 3; ; 5+' f'2 o q'p'v'g' s'wg' r' e'q'w't'd'g' f'g' N'q't'g'p' | " u'g' f'2 r' r'c'eg' gp' h'q'p'e'v'k'p' f'ø'p' r'c't'co 3 vtg' β' e'q't't'g'ur' q'p'f'c'p'v' «' r' x'c't'k'v'k'p' r' t'q'r'q't'v'k'p'p'g'm'g' f'g' n'p'2 i c'k'2 "f'g' I k'p'k' R'c't' "g'z'g'o r' r'g' "u'k' r'g' e'q'g'h'le'k'p'v'f'g'I k'p'k' c'w'i o g'p'v'g'f'g'3' ". β' guv'2 i c'n'«' 2.230'F'g'r' n'u.' n'q't'us'wg' r'g'v'cwz'f'g' r' c'wxtg'v'2 "x'c't'k'g'u'w'k'g'«'w'p'ej'c'p'i'g'o' g'p'v'f'g' n'p'2 i c'k'2'2. "v'qlqwtu'«'t'g'x'g'p'w'equuqo o c'kqp'+ o q{gp'p'g'+ equu'c'p'v'g'+ " r'g' f'2 r' r'c'ego' g'p'v'f'g' r' e'q'w't'd'g' f'g' N'q't'g'p' | " 2 s'w'k'c'w' «' w'p'g' x'c't'k'v'k'p'f'w' u'g'w'k'f'g'r' c'wxtg'v'2 "f'g' \ " «' \ , K'i' u'g'z'r' t'k'o' g'eq'o o g'u'w'k'<"

$$Z^* = (Z + \beta \mu) / (1 + \beta)$$

î "e'q'p'k'f'2'g't'g' e'g'u'ej'c'p'i'g'o' g'p'w' n'p'2 r'u'lek'2 " R2' f'g' R2' r ct't'c'r r'q'tv' «' n'p'2 i c'k'2 "f'g' I k'p'k'

r tgpf "rc'hqto g'uwkxcpvg"<"

$$\lambda_{R_2} = \frac{R_2 * \backslash ' + - R_2 * \backslash +}{\beta R_2 * \backslash +} "$$

Fcpu"rc"o guwtg"qÁ"rc"r cwxtgv²" guv'chge²g"r ct"rg"tgxgpw"o q{gp"gv"nkp²i crk²"fgu" tgxgpwu."ki'guv'r quikdng"fg"vcdrik"wp" "vcwz"o cti kpcnfg"uwdukwkqp"r tqr qt vkppgn'gpvtg " egu"fgwz"rcvgtu0Rqwt"eg"rcktg."Mcnypk'r tqr qug"rc"²eqo r quikqp"uwkxcpvg"fgwpg" xctkckqp"fgwpg'kpf leg"fg'r cwxtgv² "<"

$$\frac{fR}{R} ? \quad R \quad \frac{f}{R} - \quad R \quad \frac{fI}{I} "$$

"

Eg's wkr gto gvfg"²i ci gt"hg"vcwz"fg"etqkucepg"p²eguclt g'r qwt"eqo r gpugt"wpj"cwuug" fg"u'kp²i crk² u'ucpu's wg"rc"r cwxtgv²"ej cpi g0Ckpk"rcppwrcvkqp"fg"egwg" f²eqo r quikqp" r gto gvfg'qdvpgk"hg"vcwz"o cti kpcnfg"uwdukwkqp"r tqr qt vkppgn"<"

"

$$VOUR ? \frac{f}{fI} ? / \frac{R}{R} \text{.....}$$

"

Eg'tcr r qtv"fg"rcuclck²"r gto gv"vcwz"fg"²ekf gwtu"fg"u"cngtpcvxgu"gp"o cvk²tg"fg"r qrkks wgu" ²eqpgo ks wgu"r qwt"o c,vtkugt"rc"fg"khukqp"fg"rc"r cwxtgv²0'Ki'r gto gv"fg"t²r qpf tg"<"rc" s wguvkqp"uwkxcpvg"<F g"eqo dkgp"fgk/kl"vtg"hg"vcwz"fg"etqkucepg"fg"tgxgpw"o q{gp"qw" fg"rc"eqpuqo o cvkqp"o q{gppg"r qwt"eqo r gpugt"wpj"cwuug"fg"3' "fg"eqghlekpgv"fg" I kpkf cpu"hg"dwf'qj kdg"vqwg"cw"o gpvcvkqp"fg"rc"r cwxtgv² "A"

"

Gp"qwtg."egu"fg"kh²tgpvgu"²rcuclck²u"ugtqp'wkr²gu"r qwt"r t²f ktg."ugrqp"rg"r tlpckr g" vqwg"ej qugu"²i crgu"r ct"ckngwtu."ng'hgv"fg" nkp²i crk²"gv"fg"rc"etqkucepg"fg"rc" eqpuqo o cvkqp"uwt"rc"r cwxtgv²0'Ki'uci ktc"fg"rc"r t²ekgt"rg"t{vj o g"cwswgn'wpj"etqkucepg" ²eqpgo ks wg"pgwtg"<"nkp²i crk²"r qwtc"eqpvtkdwt"<"rc"t²f wevkqp"fg"rc"r cwxtgv²"gv"fg" xqk"eqo o gpv'fgu'ej cpi go gpv'fg'²i crk²"r gwv'chgevg"rc"r cwxtgv²0"

Fcpu"rg"ecu"r ct'vwkgt"fg"nkp²k'gpeg"fg"r cwxtgv²."gp"uwr r qucpv's wkn"{"c"q"r cwxtgu" fcpu"wpj"r qr wrcvkqp"vqvcg"fg"n" kpf kxkf wu."n²rcuclck²" η R₂ r gw"uoguko gt"eqo o g" uwkx*Decps wg"o qpf kcg."3; ; 8'kp'Guco c/P ucj .4222+<"

$$\eta_{r_2} = \frac{\delta - v}{i - v} "$$

Cxge"δ"guv²i cn'cw'vcwz"fg"xctkckqp"fg"wpqo dtg"fg"r cwxtgu."gv"v"tgr t²ugpv"rg"vcwz"fg" etqkucepg"fg"rc"r qr wrcvkqp"r ct"cp0Ng'pwo ²tcvgwt"guv'f qpe"²i cn'cw'vcwz"fg"xctkckqp"fg" r qwtgpcwi"fg"gu"r cwxtgu"*xctkckqp"fg"nkp²k'gpeg"fg"r cwxtgv²-0'S wcpv"<"ngzr tguukqp" fg"wf²pqo kpcvgt."gm"guv'fg"cw'rc'k's wg"hg"vcwz"fg"etqkucepg"fg"tgxgpw'pcvkpcn'rc"t" jcdkcpv'guv²i cn'cw'vcwz"fg"etqkucepg"fg"tgxgpw'pcvkpcn'rc"t"cp"i "o qlpu"rg"vcwz"fg" etqkucepg"fg"rc"r qr wrcvkqp"r ct"cp0Egw'gtg'rcvkqp"ko r rks wg'nkf gpvk² "uwkxcpvg"<"

"

$$i = v \left(3 - \frac{3}{\eta_{R_2}} \right) + \frac{\delta}{\eta_{R_2}}$$

Nøzr tguakp'ek/f guuwr' gto gv'f g'ecrewgt'rg'vcwz'f g'etqkucepg² eqpqo ks wg'p² eguuckt'g" r qwt'o clpvgpk' h'pek' gpeg'f g'r cwxtgv² <<"wp'egt'clp'pkxgcw0"

Egr gpf cpv."² vpv' f qpp²" s wg" ncr r tqej g" uc'ks wg" f g" Mcny cpk' pg" r gto gv' r cu" wpg" f² eqo r qukkqp" f g" r" xctk'v'kp" vgo r qtgm'g" f g" r" r cwxtgv² . " f kh² t'gpgu" cr r tqej gu" qpv' t² ego o gpv'v'gv² " r" f² eqo r qukkqp" f gu'ej cpi go gpv'f g" r" r cwxtgv² " r qwt" uw r wgt' ngu" eqpv'kdwk'qp'u't'gr'v'x'gu'f g'egu'f gwz' h'ce'v'wtu'<<"r" xctk'v'kp" f g" r" r cwxtgv² " f cpu'v'qvwgu'ngu" hqto gu" *'pek'f gpeg. " r tqh'qpf gw" gv'u² x² tk² +0'Rcto k'egu" cr r tqej gu. " egmgu" r tqr qu² gu" r ct" F cw' ("Tcx'cnk'qp" *3; ; 4+ "Mcny cpk" *3; ; 9+ "gv'Uj qttqemu" *3; ; ; + "u'qpv'ngu' r nu'w'kkk² gu'gv' ngu' r nu'tki qwt'gwugu0"

Approche dynamique de Datt & Ravallion (1992)

Egwg'cr r tqej g'eqpuk'ng" <<" f² eqo r qugt' r" xctk'v'kp" f g" r" r cwxtgv² " g'pvt'g'f gwz' r² tk'f gu" *v' v' p+r' gto gwcp'v'f ø' xcnwgt' nko r qtc'p'eg' t'gr'v'x'g'f g' r" r etqkucepg' gv'f g" r" f k'ut'kdwk'qp" f w' t'gx'gpw' qw' f g" r" eqpuqo o c'v'kp'0' F g" egwg" f² eqo r qukkqp. " k' t' guuqt'v' v' t'ku" eqo r qucp'v'gu" <" *k' wpg" eqo r qucp'v'g" f g" etqkucepg. " pq² g" Y *v. " v p. " t+="" *k' wpg" eqo r qucp'v'g" f g" f k'ut'kdwk'qp. " pq² g" F *v. " v p. " t+="" gv' *k' wpg" eqo r qucp'v'g" t² uk'f w'gm'g. " pq² g" T *v. " v p. " t+="" o guwt'cpv' n'p'v'gt'ce'v'kp" g'pvt'g" ngu" g'h'gwu" f g" etqkucepg" gv' f g" t'gf k'ut'kdwk'qp³. " q'Á't' t'gr t² u'gp'v'g" w'p'g' r² tk'f g'f g' t² h' t'g'peg0"

Gmg" guv' h'qpf² g" uw" n'j { r q'v' ³ug" f g" n'w'plek² " f w' ug'w'k' f g" r cwxtgv² " g'pvt'g" ngu" f gwz" r² tk'f gu" *v. " v p+f g'v'gm'g" uqt'v'g" s wg" ngu'k'p'f legu'f g" r cwxtgv² " r gw'x'gpv' v' t'g'g'zr tko ² u' r ct" w'p'g' h'q'p'ek'v'kp" P(μ_t, L_t) f² r g'p'f cpv'g'z'ew'uk'x'go gpv'f w't'g'x'gpw'o q { gp μ_t " gv'f g' r" hqto g'f g" r" eqwtd'g' f g' N'qt'gp | "L_t. "u'q'k'v'P_t = P(Z, μ_t, L_t, a) q'Á'Z" guv'w'p'ug'w'k'k'z'g'f g' r cwxtgv² 0'

Nc" f² eqo r qukkqp" f gu'k'p'f legu'f g' r cwxtgv² " r t'g'p'f " r" hqto g'uw'x'cp'v'g" <

$$R_{v+p} - R_v = Y *v'v'+p. t. \alpha + F *v'v'+p. t. \alpha + T *v'v'+p. t. \alpha +$$

F cpu'rg'ecu'q'Á't" ? "v" Y *v'v' p. t. " + "F *v'v' p. t. " + "gv'T *v'v' p. t. " + "u'g'zr tko gpv'eqo o g" uw'k'v'<"

$$Y *v'v'+p. t. \alpha + = R_v \left(\frac{\mu_v}{\mu_{v+p}} \right) - R_v * / . \alpha + "$$

Eg" s w'k² xcnw'g' r" eqo r qucp'v'g' etqkucepg' f cpu'rg'ej cpi go gpv'f g' r" r cwxtgv² " uk' r" eqwtd'g" f g' N'qt'gp | "p'ø' v'cl' r cu'o qf kh² g'OE gw'g' s wcp'k² " r gw'v' t'g' gu'ko ² g' f k'g'ev'go gpv'gp' clw'w'cpv' r" f k'ut'kdwk'qp" f g" r" n'c'p'p² g' t' r ct" r" g' eq'g'h'k'ep'v' μ_{t+n} / μ_t " r qwt" qd'v'g'k' " w'p'g' f k'ut'kdwk'qp" f g"

³: "F cpu'ncr r tqej g'f g' Mcny cpk'gv'egng' f g' Uj qttqemu. " egwg' eqo r qucp'v'g' guv'o kug'gp² x'k'f gpeg' f g' v'gm'g' uqt'v'g" s w'gm'g' f² eqo r qu² g'gp' w'p'g' eqo r qucp'v'g' etqkucepg' gv'gp' w'p'g' eqo r qucp'v'g' t'gf k'ut'kdwk'qp. " gv'eg' cdu'w'ce'v'kp' r'ck'g' f g" r" f cv'g' f g' t² h' t'g'peg0"

ncpp2 g"v"cxge"wpq"o q{ gppg"2 i crg"«"Ü_v"p"gv"wpq"lp2 i crk2 "lpej cpi 2 g"*Ctct"("F wcrqu." 4228+0

$$F^{*v.v+p.v.\alpha} = R_{v+p} \left(\frac{\mu_{v+p}}{\mu_v} \cdot \alpha \right) - R_v \cdot \alpha$$

Egw"eqo r qucpvg" f pppg" f qpe"rc"xctkvpq" f g"rc"r cwxtgv2 "f wg"«"wpq"o qf kkecvkq" f g"rc" eqwdg" f g" Nqtgp| ."gv"eg"gp"o ckvpgcpv"rc" f kvtkdvwkq" t+n" cxge"wpq" eqpuqo o cvkq" o q{ gppg"2 i crg"«"egng" f g"ncpp2 g"t."pqco o gpv"xk"wp"clwvgo gpv"r ct"wp"eqghkkgpv" o wkr rkecvk μ_t / μ_{t+n} *Ctct"("F wcrqu." 4228+0

$$T^{*v.v+p.v.\alpha} = \left(R_{v+p} \cdot \alpha - R_{v+p} \cdot \frac{\mu_{v+p}}{\mu_v} \cdot \alpha \right) - \left(R_v \left(\frac{\mu_v}{\mu_{v+p}} \cdot \alpha \right) - R_v(\cdot \alpha) \right)$$

$$= Y^{*v.v+p.v.\alpha} - Y^{*v.v+p.v.\alpha}$$

F cpu"eg"ecu."hg"t2 ukf w'r gw" vtg"lpvgr t2 v2 "eqo o g2 vcpv"rc" f kktgpeg"gpvtg"rgu"ghgw" f g" etqkucepg"rtus wg"rgu" f gwz" f kvtkdvwkqpu" t+n" gv"t"uqpv"gur gevkggo gpv"wkku2 gu"eqo o g" t2 h2 tpeg0" f g"o 'o g."gp"t2 etkxcpv"egwg"gzrtguukq"cwtago gpv"gp"wkku"rc"v"rgu"o 'o gu" vgo gu." eg" t2 ukf w' r gw" uqpvgr t2 vt" 2 i crgo gpv" eqo o g" rc" f kktgpeg" gpvtg" nqhg" f kvtkdvwk"wkku"rc"v"t+n"eqo o g"t2 h2 tpeg"gv"egnk"wkku"rc"v"t *Ctct"("F wcrqu." 4228+0

Egr gpf cpv."eg"vgo g"t2 ukf wgn" c" hck"nqdlgv" f g"etkks wgu" f cpu"rc"o guwtg"qA"kv"rc" gw" vtg" vnggo gpv"i tcpf" s wkn" f2 r cuug" nqhg"lp2 i crk2 0" Gp" qwtg."2 vcpv" f qpp2 "s wg" ugwrgu"rc" xctkvpq" f w'tgxgpw"qw" f g"rc"eqpuqo o cvkq"gv"ng"lp2 i crk2 "uqpv"ur r qu2 gu"gzr rks wgt"rc" o qf kkecvkq" f g"rc"r cwxtgv2 ."kv"ugtck" f kkekg" f g" f pppgt"wpq"gzr rkecvkq" «"eg"t2 ukf w' *Mny cpk"3; ; 9+0""

Approche dynamique de Shorrocks (1999)

Egw"cr r tqej g"eqpukv" «"f2 eqo r qugt"rc"r cwxtgv2 "f cpu"wp"ecf tg"eqpegr wgn's wk"pg" vgpveqo r wg's wg" f g" gwz" hcevgwtu"gzr rkecvk" f g"rc"o qf kkecvkq" f g"rc"r cwxtgv2 "f cpu"rg" vgo r u."«"ucxqk"rc"etqkucepg" f w'tgxgpw"qw" f g"rc"eqpuqo o cvkq"gv"ng"ej cpi go gpv" f cpu" rc"tgf kvtkdvwkq0" Gv" f qpe." f3 u" rg" f2 r ctv" rg" r tqdn" o g" f g" f2 eqo r qukq" eqpukv" «" kf gpv" hgt" gzevukxgo gpv"rc"eqpvtdvwkq" f g"rc"etqkucepg"gv"egng" f g"rc"tgf kvtkdvwkq" «" rc"xctkvpq" f g"rc"r cwxtgv2 0

F cpu"eg"ecf tg."gp"eqpuk2 tcvp"wp"ugwkn"vpls wg" f g"rc" cwxtgv2 ."rg"plxgcw" f g"rc" cwxtgv2 "cw" vgo r u"v'r gw" vtg"gzr tko 2 "r ct"wpq"hpvkvq" $P(\mu_b, L_t)$ f2 r gpf cpv" f w'tgxgpw"o q{ gp"gv" f g" rc"eqwdg" f g" Nqtgp| 0"Ng" hcevgw" f g" etqkucepg" guv" $G = \mu_{t+n} / \mu_t - 1$ "gv"rg" hcevgw" f g" tgf kvtkdvwkq" $R = L_{t+n} - L_t$ 0" Gp" ucr r w{ cpv"ur r "rc"xcrngw" f g"Uj cr ng{."Uj qttqemu"*3; ; ; +c" hqto wf "rc" f2 eqo r qukq"vgo r qtgm" f g"rc"r cwxtgv2 "eqo o g"uwk" <

$$\Delta P = P(\mu_{t+n}, L_{t+n}) - P(\mu_b, L_t) = P(\mu_t \cdot (1+G), R + L_t) - P(\mu_b, L_t) = F(G, R)$$

$$"? 0.5 [F(G,R)-F(0,R)+F(G,0)] + 0.5 [F(G,R)-F(G,0)+F(0,R)] ? "C_G + C_R$$

"
"
"

:: "

Fært³u"rc"t³i ng"fg"Uj cr ng{."ngu"eqpvtkdwkqpu"fg"hcævgwtu"etqkuucpeg"gv"kp²i crk²" uø etlxgpvtgur geæxgo gpv'eqo o g'uwk'<

$$C_G = 0.5 [F(G,R)-F(0,R)+F(G,0)]$$

$$=0.5 [(R(\mu_{t+n}, L_{t+n})- P(\mu_b, L_t))- (P(\mu_b, L_{t+n})- P(\mu_b, L_t))+(P(\mu_{t+n}, L_t)- P(\mu_b, L_t))]''$$

$$''''''''?0.5 [(R(\mu_{t+n}, L_{t+n})- P(\mu_b, L_{t+n})) + (P(\mu_{t+n}, L_t)- P(\mu_b, L_t))]$$

"

Ki'tguuqtvf g"egwg"gzr tguukqp"s wg"rc"eqpvtkdwkqp"fg"hcævgwt"etqkuucpeg"guv"rc"o q{ gppg" fg"fgwz"² rfo gpw.<"æcxqkt" <"kæ"rc"xctkævkqp"fg"rc"o guwtg"fg"rc"cwxtg²"uk"nkp²i crk²" guv" hkg"gv²i crg"æ"egng"fg"rc"r²tkqf g"hpærg"="gv"æ"æ"rc"xctkævkqp"fg"rc"o guwtg"fg"rc"cwxtg²"uk" nkp²i crk²" guv" hkg"gv²i crg"æ"egng"fg"rc"r²tkqf g"lpxkærg0

$$C_R = 0.5 [F(G,R)-F(G,0)+F(0,R)] ''$$

$$''''''''?0.5 [(R(\mu_{t+n}, L_{t+n})- P(\mu_b, L_t)) - (P(\mu_{t+n}, L_t)- P(\mu_b, L_t))+(P(\mu_b, L_{t+n})- P(\mu_b, L_t))]$$

$$?0.5 [(R(\mu_{t+n}, L_{t+n}) - P(\mu_{t+n}, L_t))+(P(\mu_b, L_{t+n})- P(\mu_b, L_t))]$$

Eg"s wk"o qptg"s wg"rc"eqpvtkdwkqp"fg"hcævgwt"kp²i crk²" <"rc"Uj cr ng{ "guv"²i crg"æ"rc" o q{ gppg"fg"fgwz"² rfo gpw.<"æcxqkt" <"kæ"rc"xctkævkqp"fg"rc"o guwtg"fg"rc"cwxtg²"uk"ng"tgxgpw" o q{ gp"guv" hkg"gv²i crg"æ"egng"fg"rc"r²tkqf g"hpærg"="gv"æ"æ"rc"xctkævkqp"fg"rc"o guwtg"fg"rc" cwxtg²"uk"ng"tgxgpw"o q{ gp"guv" hkg"gv²i crg"æ"egng"fg"rc"r²tkqf g"lpxkærg0

"

Nærr tæj g"fg"Uj qttqemu"æ3; ; ; +<"rc"xærgwt"fg"Uj cr ng{ "guv"fgpe"² pæ² g"fg"hcævgwt" t²uk" w"æ"eg"s wk"r gto gv"fg"hwtpk"wpg"² eqo r qukkqp"gzævg"fg"rc"xctkævkqp"vgo r qtgng" fg"rc"r cwxtg²"gp"uqo o g"fg"gu"eqpvtkdwkqpu"fg"rc"etqkuucpeg"gv"fg"nkp²i crk² 0' Gphp."kiko r qtv"fg"pqvæ'ts wg"nærr tæj g"fg" { pco ks wg"fg"Mcny cpk"æ3; ; 9+æ3: "guv"uko kækt g"æ"egng"fg"Uj qttqemu"æ3; ; ; +0Ngu"fgwz"cr r tæj gu"cdqwkæugpv"æwz"o 'o gu"t² uæææw"æEh0' Ctæct."4225"æMcædt²."4225+0"

.....

æ3: "Ngu"eqpvtkdwkqpu"fg"rc"etqkuucpeg"gv"fg"nkp²i crk²" <"rc" f { pco ks wg"fg"rc"r cwxtg²"uqpv"² ææwæ gu"æærgp" nærr tæj g"fg"Mcny cpk"æ3; ; 9+æqo o g'uwk'<

"

$$\underbrace{R_{v+p}}_{\text{Xctkævkqp}} / \underbrace{R_v} = E_3 + E_4$$

$$E_3 = 2.7 ([R^{\mu_{v+p}} \cdot N_{v+p} - R^{\mu_v} \cdot N_v] + [R^{\mu_{v+p}} \cdot N_{v+p} - R^{\mu_v} \cdot N_{v+p}])$$

$$E_4 = 2.7 ([R^{\mu_v} \cdot N_{v+p} - R^{\mu_v} \cdot N_v] + [R^{\mu_{v+p}} \cdot N_{v+p} - R^{\mu_{v+p}} \cdot N_v])$$

E3<"rc"eqpvtkdwkqp"fg"rc"etqkuucpeg"=

E4<"rc"eqpvtkdwkqp"fg"rc"tgf kæktkdwkqp0

"

::"

"

Annexe 3

Méthode de décomposition du ration du bien-être

A la suite des travaux d'Oaxaca dans les années 1970, L. Donzé (2000) et Lachaud (2000 et 2007), le modèle utilisé pour capter l'effet des caractéristiques micro-économiques sur le niveau et l'évolution du niveau de vie entre 1985 et 2001 s'écrit :

$\ln(y) = \beta'x + \omega$, où $\ln(y)$ est le logarithme népérien du ratio du bien-être du ménage, noté y et mesuré par la dépense annuelle moyenne par habitant, rapportée au seuil de pauvreté; x le vecteur des caractéristiques des ménages; β le vecteur des paramètres (rendements des caractéristiques) et ω le terme d'erreur, avec $E(\omega) = 0$.

Dans ce modèle, les déterminants des niveaux de vie sont analysés en considérant les valeurs des paramètres (signification et signe). Pour les caractéristiques qualitatives comme le sexe du chef de ménage, le coefficient β permet de mesurer le gain relatif ou la perte relative (dans le cas où $\beta < 0$) en termes de ratio de bien-être. Ce gain/perte est équivalent à $e^{\beta} - 1$.

Le modèle (1) permet d'estimer par ailleurs l'effet des caractéristiques des ménages sur la probabilité d'être pauvre. Cette probabilité est :

$P(y \leq 2) = \Phi(\beta'x - \sigma)$ où σ est l'erreur type de la régression.

Le modèle (1) permet aussi de décomposer l'écart moyen du logarithme des ratios de bien-être, observés en 1985 (y_{1985}) et 2001 (y_{2001}), sous la forme suivante :

$$\ln\left(\frac{y_{2001}}{y_{1985}}\right) = \Phi'z_{2001} - \Phi'z_{1985} + (\Phi_{2001} - \Phi_{1985})'x_{2001} + (\Phi_{2001} - \Phi_{1985})'x_{1985}$$

Où z_{2001} et z_{1985} représentent les caractéristiques moyennes des ménages en 2001 et 1985, respectivement; et Φ est une structure standardisée des coefficients de régression de 1985 et 2001 : $\Phi = \Omega\beta + K - \Omega\beta_{1985}$, Ω étant une matrice de pondération et I la matrice identité.

En prenant $\Omega = 2IK$ (Reimers, 1983), c'est-à-dire en optant pour une structure moyenne des paramètres des modèles ajustés pour 1985 et 2001, et en réaménageant les termes de l'équation (2), on obtient la décomposition suivante :

$$\ln\left(\frac{y_{2001}}{y_{1985}}\right) = [2I \times (\beta_{2001} + \beta_{1985})]z_{2001} - [2I \times (\beta_{2001} + \beta_{1985})]z_{1985} + (\Phi_{2001} - \Phi_{1985})'x_{2001} - (\Phi_{2001} - \Phi_{1985})'x_{1985}$$

Selon cette équation, le pourcentage de différence de dépenses moyennes par tête entre 1985 et 2001 provient de deux sources différentes; à savoir l'impact des différences des caractéristiques moyennes entre les deux années, soit $[2I \times (\beta_{2001} + \beta_{1985})]z_{2001} - [2I \times (\beta_{2001} + \beta_{1985})]z_{1985}$, et l'impact du différentiel des rémunérations de ces mêmes caractéristiques, soit

$$[2I \times (\beta_{2001} - \beta_{1985})]z_{2001} - [2I \times (\beta_{2001} - \beta_{1985})]z_{1985}$$

Résultats économétriques

"	National		Urbain		Rural	
	Eqgñiepgv"	Ui pñiecvqp"	Eqgñiepgv"	Ui pñiecvqp"	Eqgñiepgv"	Ui pñiecvqp"
Démographie						
EO "fg'ugz g'o cuewip"	0,020	0.102	0,018	0.252	0,053	0.007
Vkngr'f w'o ² pci g"	-0,196	0.000	-0,235	0.000	-0,157	0.000
Ectt² "fg'w'cñgr'f w'o ² pci g"	0,007	0.000	0,009	0.000	0,006	0.000
' "fg'u'o qkpu'f g'37'cpu"	-0,050	0.000	-0,044	0.000	-0,057	0.000
' "fg'u'92'cpu'gv' rnu"	0,046	0.000	0,046	0.001	0,046	0.000
Capital humain						
' " fg'u' 37" cpu" gv' r nu" cr j cd² wk² u"	0,082	0.000	0,086	0.000	0,089	0.000
EO "pæ'rcu'² q' ueqñtkr²"	-0,265	0.000	-0,214	0.000	-0,251	0.000
EO "c'ig'pkxgcw'f w'r tko ckt g"	-0,181	0.000	-0,141	0.000	-0,200	0.000
EO "c'ig'pkxgcw'f w'r e² g"	0,121	0.000	0,116	0.000	0,114	0.137
EO " c" rg" pkxgcw' f w' ur² tlgw"	0,439	0.000	0,424	0.000	0,581	0.000
Emploi						
' " fg'u' 37" «" 7; " cpu" gp" ej l'o ci g"	-0,075	0.000	-0,073	0.000	-0,067	0.000
' " f ðpñto gu'gv'f g'o crf gu" ej tqpls wgu"	-0,109	0.000	-0,108	0.000	-0,101	0.000
P qo dtg" f æCQ" ucpu'pkxgcw' ueqñtkg"	0,008	0.083	-0,045	0.000	0,008	0.133
P qo dtg" f æCQ" f g" pkxgcw' r tko ckt g"	-0,025	0.000	-0,068	0.000	0,000	0.986
P qo dtg" f æCQ" f g" pkxgcw' ueqñtkg"	0,104	0.000	0,112	0.000	0,046	0.126
P qo dtg" f æCQ" f g" pkxgcw' ur² tlgw"	0,200	0.000	0,198	0.000	0,164	0.001
Urbanisation						
O kigw'f g'² ukf gpeg'w dckp"	0,170	0.000	-	-	-	-
Environnement régional						
T² i kpu'f w'wvf "	-0,171	0.000	-0,145	0.000	-0,386	0.000
Uqwu' O cuuc/ F ct -c"	-0,246	0.000	-0,158	0.000	-0,429	0.000
I j ctd/Ej tetf c/D² pkJ uugp"	-0,365	0.000	-0,380	0.000	-0,494	0.000
Ej cqwk/Qwctf ki j c"	-0,274	0.000	-0,281	0.000	-0,410	0.000
O cttengej /Vgputv/Cñ" J cqw "	-0,387	0.000	-0,386	0.000	-0,507	0.000
Qtkgpcn"	-0,373	0.000	-0,357	0.000	-0,513	0.000
Tedcv Uciñ / \ go o qwt/ \ cut"	-0,189	0.000	-0,184	0.000	-0,290	0.000
F qwmnc/ Cdf c"	-0,241	0.000	-0,232	0.000	-0,383	0.000
Vcf v/ C kni"	-0,232	0.000	-0,279	0.000	-0,336	0.000
O gnp³ u/Vcñkncm"	-0,470	0.000	-0,415	0.000	-0,671	0.000
H u' Dqwo cpg"	-0,350	0.000	-0,360	0.000	-0,399	0.000
Vc c/CñJ qeglo c/Vcqwpvcg"	-0,091	0.000	-0,116	0.001	-0,223	0.000
Vcpi gt/ V² vqwp"	-0,166	0.000	-0,143	0.000	-0,316	0.000
Constante	1,899	0.000	2,198	0.000	1,820	0.000
R2	2.6; 5"		2.695"		2.569"	
F	683.; 9"		464.; ; "		338.4; "	
Nombre d'observation	36465"		9; 87"		859; "	

"
 " Rctco 3 vgu'f'g'nc'lwngw gpv'r ct'lg'u'OEQ'f'whqi 'f'wt'ckq'f'g'dlcp / 'v'g.'4223.'pqwxcwz'ecrwnu"
 "

	Moyenne/taux échantillon			Moyenne/taux pondéré		
	P'ckqpcn'	Wdckp''	Twtcn'	P'ckqpcn'	Wdckp''	Twtcn'
Démographie						
EO 'f'g'lgz'g'o'cuezwp''	0,830	0,790	0,879	0,826	0,793	0,879
Vckng'f'w'o' 2'pci'g''	5,997	5,609	6,475	5,889	5,556	6,423
Ectf' 2'f'g'le'ckng'f'w'o' 2'pci'g''	44,108	37,870	51,801	42,386	37,149	50,785
' 'f'gu'o' q'ku'f'g'37'cpu''	1,889	1,516	2,348	1,863	1,546	2,370
' 'f'gu'92'cpu'gv'r'nu''	0,238	0,213	0,270	0,217	0,195	0,251
Capital humain						
' 'f'gu' 37''cpu''gv''r'nu''						
enr'j'cd'2'vk'p'u''	1,975	2,585	1,224	2,027	2,540	1,202
EO 'p'c'r'cu'2'v' 'heqntk'2''	0,696	0,573	0,848	0,661	0,551	0,836
EO 'c'ig'pkxgcw'f'w'r'tko'ck'g''	0,157	0,196	0,108	0,169	0,202	0,117
EO 'c'ig'pkxgcw'f'w'h'e'2'g''	0,049	0,080	0,010	0,057	0,086	0,010
EO 'c'ig'pkxgcw'f'w'tw'r'2'tl'gw''	0,032	0,054	0,005	0,039	0,059	0,006
Emploi						
' 'f'gu' 37''«' 7;'cpu''gp''						
ej'v'o'ci'g''	0,314	0,468	0,123	0,323	0,450	0,119
' 'f'op'ht'o'gu'gv'f'g'o'c'rf'gu''						
ej'tq'ps'v'gu''	0,125	0,130	0,118	0,118	0,121	0,114
P'qo'dt'g''f'c'Q''uc'pu''pkxgcw''						
ueq'ck'g''	1,145	0,473	1,974	1,031	0,467	1,936
P'qo'dt'g''f'c'Q''f'g''pkxgcw''						
r't'lo'ck'g''	0,523	0,472	0,585	0,506	0,463	0,574
P'qo'dt'g''f'c'Q''f'g''pkxgcw''						
uge'q'p'f'ck'g''	0,126	0,192	0,043	0,136	0,194	0,042
P'qo'dt'g''f'c'Q''f'g''pkxgcw''						
uwr'2'tl'gw''	0,081	0,133	0,018	0,091	0,136	0,018
Urbanisation						
O'k'gw'f'g'f'2'uk'f'g'peg'w'dckp''	0,552	-	-	0,616	-	-
Environnement régional						
T'2'j'k'pu'f'w'w'f''	0,021	0,028	0,011	0,025	0,033	0,013
U'q'w'u'/'O'cu'c'/'F'ct-'c''	0,099	0,069	0,135	0,103	0,077	0,145
I'j'ct'd'/'Ej'tct'f'c'/'D'2'pk'J' u'gp''	0,060	0,048	0,075	0,057	0,046	0,074
Ej'c'q'w'c'/'Q'w'ct'f'k'i'j'c''	0,058	0,046	0,073	0,052	0,041	0,069
O'ctt'c'm'g'ej'/'V'g'p'uk'h'/'C'n'J'c'q'w''	0,106	0,075	0,145	0,102	0,073	0,147
Q't'k'p'v'c'i'	0,068	0,075	0,061	0,066	0,071	0,060
T'ed'ev'U'c'f'/'\ go o'q'w'/'c'ut''	0,079	0,115	0,035	0,085	0,120	0,030
F'q'w'm'e'r'/'C'd'f'c''	0,070	0,050	0,095	0,062	0,044	0,091
V'c'f'v'/'C'/'k'c'i'	0,050	0,036	0,067	0,047	0,034	0,069
O'g'm'p'3'u'/'V'c'h'k'e'm''	0,076	0,078	0,073	0,075	0,075	0,076
F'f'u'/'D'q'w'o'c'p'g''	0,055	0,072	0,034	0,058	0,075	0,030
V'c'/'c'/'C'n'J'q'eg'lo'c'/'V'c'q'w'p'c'g''	0,063	0,028	0,106	0,056	0,026	0,105
V'c'p'i'g't'/'V'2'v'q'w'c'p''	0,084	0,090	0,076	0,087	0,091	0,081

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Table 1 : Paramètres de l ajustement par les moindres carrés des déterminants du log du ratio de bien-être pour 1985 et 2001.

Niveau national

Variables/paramètres	Coefficient 1985		Coefficient 2001	
	Valeur	Signification	Valeur	Signification
Démographie				
Chef de ménage (CM) de sexe masculin	0,043	0,002	0,028	0,021
Taille du ménage	-0,138	0,000	-0,182	0,000
Carré de la taille du ménage	0,005	0,000	0,007	0,000
% des moins de 15 ans	-0,040	0,000	-0,063	0,000
% des 70 ans et plus	0,017	0,262	0,041	0,000
Capital humain				
% des 15 ans et plus, alphabétisés	0,106	0,000	0,067	0,000
CM n'a pas été scolarisé	-0,321	0,000	-0,262	0,000
CM a le niveau du primaire	-0,180	0,000	-0,182	0,000
CM a le niveau du lycée	0,358	0,000	0,119	0,000
CM a le niveau du supérieur	0,500	0,000	0,441	0,000
Emploi				
% des 15 à 59 ans en chômage	-0,129	0,000	-0,078	0,000
% d'infirmités et de maladies chroniques	-0,019	0,206	-0,118	0,000
Nombre d'AO (actifs occupés) sans niveau scolaire	0,041	0,000	-0,003	0,461
Nombre d'AO de niveau fondamental 1 ^{er} cycle	-0,046	0,000	-0,031	0,000
Nombre d'AO de niveau scolaire secondaire	0,079	0,000	0,106	0,000
Nombre d'AO de niveau scolaire supérieur	0,188	0,000	0,204	0,000
Urbanisation				
Milieu de résidence urbain	0,126	0,000	0,169	0,000
Environnement régional				
Régions du Sud	-0,055	0,140	-0,172	0,000
Souss-Massa-Darâa	-0,143	0,000	-0,249	0,000
Gharb-Chrarda-Béni Hssen	-0,119	0,000	-0,365	0,000
Chaouia-Ouardigha	-0,129	0,000	-0,276	0,000
Marrakech-Tensift-Al Haouz	-0,153	0,000	-0,390	0,000
Oriental	-0,045	0,045	-0,384	0,000
Rabat-Salé-Azemmour-Zaër	0,042	0,040	-0,188	0,000
Doukkala-Abada	-0,117	0,000	-0,242	0,000
Tadla-Azilal	-0,105	0,000	-0,230	0,000
Meknès-Tafilalet	-0,159	0,000	-0,480	0,000
Fès-Boulemane	-0,119	0,000	-0,354	0,000
Taza-Al Hoceima-Taounate	0,018	0,471	-0,097	0,000
Tanger Tétouan	-0,125	0,000	-0,153	0,000
Constante	1,458	0,000	1,889	0,000
<i>R2 ajusté</i>	0,387		0,490	
<i>F</i>	299,7		455,5	
<i>Nombre d observations (ménages échantillons)</i>	14181,0		14242,0	

Note : Les variables omises sont : sexe féminin du chef de ménage pour sexe masculin du chef de ménage , chef de ménage de niveau d études de l enseignement fondamental 1^{er} cycle pour le niveau scolaire du chef de ménage, et région du Grand Casablanca pour la variable région .

Abstraction faite de la variable résidence en milieu urbain qui n a de sens qu au niveau du modèle national, les mêmes variables omises s appliquent aux modèles urbain et rural pour 1985 et 2001, présentés ci -après.

Table 2 : Décomposition du différentiel du log du ratio du bien-être des ménages, 1985-2001.

Niveau national

Variables/paramètres	Moyenne 1985	Moyenne 2001	Dotation Caractéristiques		Fonction-rendement		Ecart brut 2001-1985
			Valeur	%	Valeur	%	
Démographie			0,0211	0,1507	- 0,2110	- 21,5322	- 0,1899
CM de sexe masculin	0,828	0,826	- 0,0001	- 0,0005	- 0,0119	- 1,2120	- 0,0119
Taille du ménage	5,934	5,889	0,0072	0,0514	- 0,2586	- 26,3883	- 0,2514
Carré de la taille du ménage	46,922	42,386	- 0,0262	- 0,1874	0,1057	10,7868	0,0795
% des moins de 15 ans	2,597	1,863	0,0379	0,2712	- 0,0506	- 5,1617	- 0,0127
% des 70 ans et plus	0,140	0,217	0,0022	0,0159	0,0043	0,4431	0,0066
Capital humain			0,1108	0,7925	- 0,0285	- 2,9107	0,0823
% des 15 ans et plus, alphabétisés	1,110	1,929	0,0710	0,5078	- 0,0586	- 5,9771	0,0124
CM n'a pas été scolarisé	0,803	0,661	0,0416	0,2972	0,0431	4,4021	0,0847
CM a le niveau du primaire	0,089	0,169	- 0,0147	- 0,1049	- 0,0003	- 0,0278	- 0,0149
CM a le niveau du lycée	0,035	0,057	0,0054	0,0385	- 0,0110	- 1,1214	- 0,0056
CM a le niveau du supérieur	0,023	0,039	0,0075	0,0538	- 0,0018	- 0,1865	0,0057
Emploi			- 0,0132	- 0,0944	- 0,0422	- 4,3069	- 0,0554
% des 15 à 59 ans en chômage	0,184	0,322	- 0,0143	- 0,0944	0,0129	1,3190	- 0,0014
% d'infirmes et de malades chroniques	0,138	0,118	0,0013	0,0095	- 0,0127	- 1,2911	- 0,0113
Nombre d'AO (actifs occupés) sans niveau scolaire	1,313	1,031	- 0,0053	- 0,0379	- 0,0522	- 5,3255	- 0,0575
Nombre d'AO de niveau fondamental 1 ^{er} cycle	0,255	0,506	- 0,0096	- 0,0690	0,0056	0,5726	- 0,0040
Nombre d'AO de niveau scolaire secondaire	0,089	0,136	0,0044	0,0313	0,0031	0,3140	0,0075
Nombre d'AO de niveau scolaire supérieur	0,038	0,091	0,0103	0,0738	0,0010	0,1041	0,0113
Urbanisation			0,0211	0,1511	0,0233	2,3729	0,0444
Milieu de résidence urbain	0,473	0,616	0,0211	0,1511	0,0233	2,3729	0,0444
Environnement régional			0,0000	0,0001	- 0,1620	- 16,5268	- 0,1619
Régions du Sud	0,019	0,025	- 0,0007	- 0,0048	- 0,0026	- 0,2629	- 0,0033
Souss-Massa-Darâa	0,093	0,103	- 0,0020	- 0,0141	- 0,0104	- 1,0616	- 0,0124
Gharb-Chrarda-Béni Hssen	0,057	0,057	0,0001	0,0008	- 0,0141	- 1,4410	- 0,0140
Chaouia-Ouadigha	0,061	0,052	0,0017	0,0125	- 0,0083	- 0,8450	- 0,0065
Marrakech-Tensift-Al Haouz	0,107	0,102	0,0015	0,0107	- 0,0247	- 2,5203	- 0,0232
Oriental	0,070	0,066	0,0007	0,0049	- 0,0231	- 2,3584	- 0,0224
Rabat-Salé-Zemmour-Zaër	0,075	0,085	- 0,0007	- 0,0051	- 0,0185	- 1,8852	- 0,0192
Doukkala-Abada	0,075	0,062	0,0023	0,0165	- 0,0086	- 0,8773	- 0,0063
Tadla-Azilal	0,046	0,047	- 0,0002	- 0,0013	- 0,0058	- 0,5949	- 0,0060
Meknès-Tafilalet	0,075	0,075	- 0,0003	- 0,0021	- 0,0240	- 2,4538	- 0,0243
Fès-Boulemane	0,048	0,058	- 0,0022	- 0,0157	- 0,0124	- 1,2693	- 0,0146
Taza-Al Hoceima-Taounate	0,067	0,056	0,0004	0,0029	- 0,0071	- 0,7201	- 0,0066
Tanger Tétouan	0,082	0,087	- 0,0007	- 0,0050	- 0,0023	- 0,2370	- 0,0030
Constante	-	-	-	-	0,4303	43,9077	0,4303
Total			0,1398	1,0000	0,0098	1,0000	0,1496

Table 3 : Paramètres de l ajustement par les MCO, 1985 et 2001.

Milieu urbain

	Urbain 1985		Urbain 2001	
	Coefficient	signification	Coefficient	signification
Démographie				
CM de sexe masculin	0,047	0,012	0,027	0,087
Taille du ménage	-0,193	0,000	-0,221	0,000
Carré de la taille du ménage	0,007	0,000	0,009	0,000
% des moins de 15 ans	-0,033	0,000	-0,057	0,000
% des 70 ans et plus	0,053	0,023	0,040	0,003
Capital humain				
% des 15 ans et plus, alphabétisés	0,121	0,000	0,072	0,000
CM n'a pas été scolarisé	-0,292	0,000	-0,209	0,000
CM a le niveau du primaire	-0,129	0,000	-0,143	0,000
CM a le niveau du lycée	0,311	0,000	0,114	0,000
CM a le niveau du supérieur	0,451	0,000	0,424	0,000
Emploi				
% des 15 à 59 ans en chômage	-0,135	0,000	-0,075	0,000
% d'infirmes et de malades chroniques	-0,041	0,073	-0,116	0,000
Nombre d'AO (actifs occupés) sans niveau scolaire	-0,016	0,140	-0,060	0,000
Nombre d'AO de niveau fondamental 1 ^{er} cycle	-0,102	0,000	-0,074	0,000
Nombre d'AO de niveau scolaire secondaire	0,051	0,018	0,112	0,000
Nombre d'AO de niveau scolaire supérieur	0,185	0,000	0,201	0,000
Environnement régional				
Régions du Sud	0,086	0,070	-0,144	0,000
Souss-Massa-Darâa	0,012	0,727	-0,158	0,000
Gharb-Chrarda-Béni Hssen	-0,115	0,000	-0,380	0,000
Chaouia-Ouardigha	-0,203	0,000	-0,285	0,000
Marrakech-Tensift-Al Haouz	-0,107	0,000	-0,390	0,000
Oriental	0,007	0,811	-0,364	0,000
Rabat-Salé-Zemmour-Zaër	0,075	0,001	-0,181	0,000
Doukkala-Abada	-0,192	0,000	-0,236	0,000
Tadla-Azilal	-0,197	0,000	-0,275	0,000
Meknès-Tafilalet	-0,284	0,000	-0,419	0,000
Fès-Boulemane	-0,147	0,000	-0,362	0,000
Taza-Al Hoceima-Taounate	-0,064	0,187	-0,117	0,001
Tanger Tétouan	-0,114	0,000	-0,136	0,000
Constante	1,783	0,000	2,188	0,000
R2 =	0,407		0,468	
F	186,4		239,8	
Nbr obs	7828,0		7864,0	

Table 4 : Paramètres de la décomposition du différentiel du log du ratio de bien-être, 1985 et 2001.

Milieu urbain

	Urbain		Dotation		Rendement		Ecart global
	Moyenne 1985	Moyenne 2001	Valeur	Poids	Valeur	Poids	
Démographie			-0,012	-0,178	-0,164	-4,430	-0,176
CM de sexe masculin	0,791	0,793	0,000	0,001	-0,016	-0,425	-0,016
Taille du ménage	5,427	5,556	-0,027	-0,394	-0,152	-4,108	-0,179
Carré de la taille du ménage	39,114	37,149	-0,016	-0,234	0,050	1,354	0,034
% des moins de 15 ans	2,127	1,546	0,026	0,385	-0,044	-1,199	-0,018
% des 70 ans et plus	0,101	0,195	0,004	0,064	-0,002	-0,053	0,002
Capital humain			0,096	1,414	-0,073	-1,972	0,023
% des 15 ans et plus, alphabétisés	1,762	2,470	0,068	1,003	-0,105	-2,830	-0,036
CM n'a pas été scolarisé	0,665	0,551	0,028	0,417	0,050	1,362	0,079
CM a le niveau du primaire	0,128	0,202	-0,010	-0,149	-0,002	-0,058	-0,012
CM a le niveau du lycée	0,067	0,086	0,004	0,061	-0,015	-0,408	-0,011
CM a le niveau du supérieur	0,046	0,059	0,006	0,081	-0,001	-0,039	0,004
Emploi			-0,012	-0,174	0,011	0,292	-0,001
% des 15 à 59 ans en chômage	0,254	0,450	-0,021	-0,303	0,021	0,575	0,001
% d'infirmités et de maladies chroniques	0,106	0,121	-0,001	-0,018	-0,008	-0,229	-0,010
Nombre d'AO (actifs occupés) sans niveau scolaire	0,691	0,467	0,008	0,124	-0,025	-0,689	-0,017
Nombre d'AO de niveau fondamental 1 ^{er} cycle	0,317	0,464	-0,013	-0,189	0,011	0,298	-0,002
Nombre d'AO de niveau scolaire secondaire	0,158	0,194	0,003	0,043	0,011	0,292	0,014
Nombre d'AO de niveau scolaire supérieur	0,076	0,136	0,011	0,169	0,002	0,045	0,013
Environnement régional			-0,004	-0,061	-0,143	-3,852	-0,147
Régions du Sud	0,022	0,033	0,000	-0,005	-0,006	-0,170	-0,007
Souss-Massa-Darâa	0,046	0,077	-0,002	-0,034	-0,010	-0,282	-0,013
Gharb-Chrarda-Béni Hssen	0,046	0,046	0,000	-0,001	-0,012	-0,329	-0,012
Chaouia-Ouardigha	0,054	0,041	0,003	0,044	-0,004	-0,106	-0,001
Marrakech-Tensift-Al Haouz	0,070	0,073	-0,001	-0,012	-0,020	-0,549	-0,021
Oriental	0,067	0,071	-0,001	-0,009	-0,026	-0,692	-0,026
Rabat-Salé-Zemmour-Zaër	0,120	0,120	0,000	0,000	-0,031	-0,831	-0,031
Doukkala-Abada	0,048	0,044	0,001	0,012	-0,002	-0,054	-0,001
Tadla-Azilal	0,033	0,034	0,000	-0,002	-0,003	-0,071	-0,003
Meknès-Tafilalet	0,073	0,075	-0,001	-0,013	-0,010	-0,270	-0,011
Fès-Boulemane	0,067	0,075	-0,002	-0,031	-0,015	-0,411	-0,017
Taza-Al Hoceima-Taounate	0,020	0,026	-0,001	-0,009	-0,001	-0,033	-0,002
Tanger Tétouan	0,090	0,091	0,000	-0,003	-0,002	-0,055	-0,002
Constante		-	-	-	0,405	10,950	0,405
Total			0,068	1,000	0,037	1,000	0,105

Table 5 : Paramètres de l ajustement par les MCO du log du ratio de bien-être, 1985 et 2001.

Milieu rural				
Caractéristique	Rural 85		Rural 2001	
	Coefficient	signification	Coefficient	signification
Démographie				
CM de sexe masculin	0,067	0,002	0,065	0,001
Taille du ménage	-0,105	0,000	-0,145	0,000
Carré de la taille du ménage	0,003	0,000	0,005	0,000
% des moins de 15 ans	-0,047	0,000	-0,067	0,000
% des 70 ans et plus	-0,013	0,479	0,043	0,000
Capital humain				
% des 15 ans et plus, alphabétisés	0,083	0,000	0,082	0,000
CM n'a pas été scolarisé	-0,135	0,079	-0,231	0,000
CM a le niveau du primaire	-0,174	0,034	-0,193	0,000
CM a le niveau du lycée	0,579	0,000	0,118	0,124
CM a le niveau du supérieur	0,796	0,001	0,605	0,000
Emploi				
% des 15 à 59 ans en chômage	-0,108	0,000	-0,078	0,000
% d'infirmes et de malades chroniques	0,000	0,982	-0,111	0,000
Nombre d'AO (actifs occupés) sans niveau scolaire	0,043	0,000	-0,001	0,817
Nombre d'AO de niveau fondamental 1 ^{er} cycle	0,069	0,000	-0,012	0,188
Nombre d'AO de niveau scolaire secondaire	0,207	0,000	0,042	0,169
Nombre d'AO de niveau scolaire supérieur	0,207	0,069	0,151	0,002
Environnement régional				
Régions du Sud	-0,305	0,000	-0,384	0,000
Souss-Massa-Darâa	-0,240	0,000	-0,430	0,000
Gharb-Chrarda-Béni Hssen	-0,170	0,003	-0,492	0,000
Chaouia-Ouardigha	-0,127	0,028	-0,408	0,000
Marrakech-Tensift-Al Haouz	-0,218	0,000	-0,509	0,000
Oriental	-0,149	0,009	-0,527	0,000
Rabat-Salé-Zemmour-Zaër	-0,117	0,058	-0,291	0,000
Doukkala-Abada	-0,099	0,077	-0,379	0,000
Tadla-Azilal	-0,094	0,105	-0,334	0,000
Meknès-Tafilalet	-0,067	0,240	-0,688	0,000
Fès-Boulemane	-0,089	0,158	-0,401	0,000
Taza-Al Hoceima-Taounate	0,001	0,991	-0,228	0,000
Tanger Tétouan	-0,186	0,001	-0,288	0,000
Constante	1,159	0,000	1,789	0,000
R2 =	0,273		0,340	
F	68,9		114,4	
Nbr obs	6352,0		6377,0	

Table 6 : Paramètres de la décomposition du différentiel du log du ratio de bien-être, 1985 et 2001.

Milieu rural							
Caractéristique	Moyenne 1985	Moyenne 2001	Dotation		Rendement		Ecart Global
			Valeur	Poids	Valeur	Poids	
Démographie			0,021	0,297	-0,190	3,590	-0,169
CM de sexe masculin	0,862	0,879	0,001	0,016	-0,002	0,046	-0,001
Taille du ménage	6,389	6,423	-0,004	-0,059	-0,255	4,812	-0,259
Carré de la taille du ménage	53,928	50,785	-0,014	-0,193	0,109	-2,065	0,096
% des moins de 15 ans	3,018	2,370	0,037	0,516	-0,054	1,023	-0,018
% des 70 ans et plus	0,174	0,251	0,001	0,016	0,012	-0,226	0,013
Capital humain			0,054	0,766	-0,091	1,713	-0,036
% des 15 ans et plus, alphabétisés	0,525	1,062	0,044	0,625	0,000	0,009	0,044
CM n'a pas été scolarisé	0,927	0,836	0,017	0,236	-0,084	1,590	-0,067
CM a le niveau du primaire	0,053	0,117	-0,012	-0,163	-0,002	0,031	-0,013
CM a le niveau du lycée	0,006	0,010	0,002	0,022	-0,004	0,070	-0,002
CM a le niveau du supérieur	0,001	0,006	0,003	0,045	-0,001	0,013	0,002
Emploi			0,020	0,284	-0,134	2,537	-0,114
% des 15 à 59 ans en chômage	0,121	0,116	0,000	0,007	0,004	-0,067	0,004
% d'infirmes et de malades chroniques	0,166	0,114	0,003	0,041	-0,016	0,294	-0,013
Nombre d'AO (actifs occupés) sans niveau scolaire	1,871	1,936	0,001	0,019	-0,085	1,598	-0,083
Nombre d'AO de niveau fondamental 1 ^{er} cycle	0,200	0,574	0,011	0,152	-0,031	0,594	-0,021
Nombre d'AO de niveau scolaire secondaire	0,026	0,042	0,002	0,029	-0,006	0,107	-0,004
Nombre d'AO de niveau scolaire supérieur	0,003	0,018	0,003	0,037	-0,001	0,011	0,002
Environnement régional			-0,025	-0,348	-0,268	5,054	-0,293
Régions du Sud	0,000	0,013	-0,004	-0,061	0,000	0,009	-0,005
Souss-Massa-Darâa	0,017	0,145	-0,043	-0,606	-0,015	0,290	-0,058
Gharb-Chrarda-Béni Hssen	0,136	0,074	0,020	0,287	-0,034	0,638	-0,013
Chaouia-Ouardigha	0,068	0,069	0,000	-0,005	-0,019	0,363	-0,020
Marrakech-Tensift-Al Haouz	0,067	0,147	-0,029	-0,409	-0,031	0,587	-0,060
Oriental	0,140	0,060	0,027	0,384	-0,038	0,715	-0,011
Rabat-Salé-Zemmour-Zaër	0,072	0,030	0,009	0,121	-0,009	0,165	0,000
Doukkala-Abada	0,035	0,091	-0,013	-0,189	-0,018	0,333	-0,031
Tadla-Azilal	0,099	0,069	0,006	0,091	-0,020	0,380	-0,014
Meknès-Tafilalet	0,058	0,076	-0,007	-0,097	-0,042	0,785	-0,048
Fès-Boulemane	0,076	0,030	0,011	0,160	-0,017	0,313	-0,005
Taza-Al Hoceima-Taounate	0,032	0,105	-0,008	-0,117	-0,016	0,295	-0,024
Tanger Tétouan	0,109	0,081	0,007	0,092	-0,010	0,182	-0,003
Constante	0,076		-	-	0,630	-11,893	0,630
Total			0,071	1,000	-0,053	1,000	0,018

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			X c r g w t "	' "	X c r g w t "	' "	
Démographie "	-	-	0,1074	0,5963	-0,1966	-2,0224	0,0892
EO f g u g z g o c u e w i p "	0,830	0,825	-0,0002	-0,0011	0,0309	0,3182	0,0307
V c k n g f w o 2 p c i g "	5,997	5,145	0,2006	1,1142	-0,4367	-4,4924	0,2361
E c t t 2 f g i c v c k n g f w o 2 p c i g "	44,108	32,388	-0,1089	-0,6048	0,1716	1,7650	0,0627
' f g u o q k p u f g 3 7 c p u "	1,889	1,468	0,0169	0,0937	0,0320	0,3296	0,0152
' f g u 9 2 c p u g v r n u "	0,238	0,221	-0,0010	-0,0056	0,0056	0,0571	0,0045
Capital humain "	-	-	0,0516	0,2864	0,1300	1,3369	0,0784
' " f g u 3 7 " c p u " g v " r n u " c r j c d 2 k 2 u "	1,975	2,053	0,0066	0,0364	0,0094	0,0967	0,0028
EO p a r c u 2 v u e q r t k 2 "	0,696	0,510	0,0356	0,1977	0,0888	0,9131	0,0532
EO c i g p k g c w f w t k o c k g "	0,157	0,197	-0,0048	-0,0265	0,0222	0,2283	0,0174
EO c i g p k g c w f w h e 2 g "	0,049	0,074	0,0042	0,0232	0,0055	0,0563	0,0013
EO c i g p k g c w f w i w r 2 t l g w t "	0,032	0,053	0,0100	0,0556	0,0041	0,0425	-0,0059
Emploi "	-	-	0,0086	0,0476	0,0209	0,2152	0,0123
' " f g u 3 7 " « " 7 ; " c p u " g p " e j 1 2 c i g "	0,314	0,268	0,0035	0,0196	-0,0017	-0,0173	-0,0018
' f o p h o g u g v f g o c r f g u " e j t q p s v g u "	0,125	0,120	0,0004	0,0022	0,0069	0,0710	0,0065
P q o d t g f o C Q " u c p u p k g c w u e q r t k g "	1,145	0,767	-0,0044	-0,0242	0,0063	0,0645	0,0019
P q o d t g f o C Q " f g " p k g c w r t k o c k g "	0,523	0,496	0,0005	0,0028	0,0057	0,0582	0,0051
P q o d t g f o C Q " f g " p k g c w u e q p f c k g "	0,126	0,138	0,0012	0,0067	-0,0022	-0,0223	0,0010
P q o d t g f o C Q " f g " p k g c w u w r 2 t l g w t "	0,081	0,113	0,0073	0,0404	0,0059	0,0611	-0,0013
Urbanisation "	-	-	0,0070	0,0391	-0,0394	-0,4052	0,0323
O k i g w f g t 2 u l f g p e g w d c l p "	0,552	0,604	0,0070	0,0391	-0,0394	-0,4052	0,0323
Environnement régional "			0,0055	0,0306	0,1823	1,8756	0,1768
T 2 i k p u f w i w f "	0,021	0,027	-0,0004	-0,0021	0,0055	0,0561	0,0051
U q w u u / O c u c / F c t c "	0,099	0,096	0,0005	0,0025	0,0138	0,1417	0,0133
I j c t d / E j t e t f c / D 2 p k J u u g p "	0,060	0,058	0,0005	0,0027	0,0093	0,0953	0,0088
E j c q w c / Q w e t f k i j c "	0,058	0,054	0,0005	0,0025	0,0168	0,1732	0,0164
O c t t c n g e j / V g p u k t v C n i J c q w "	0,106	0,098	0,0018	0,0101	0,0337	0,3464	0,0319
Q t l g p v c n i "	0,068	0,066	0,0005	0,0028	0,0222	0,2281	0,0217
T e d e v U c i f \ / g o o q w t \ c m t "	0,079	0,089	-0,0011	-0,0062	0,0115	0,1184	0,0104
F q w m e r c / C d f c "	0,070	0,064	0,0014	0,0075	0,0040	0,0409	0,0026
V c f i c / C k c n i "	0,050	0,047	0,0004	0,0020	0,0087	0,0895	0,0084
O g n p 3 u / V c h k r n "	0,076	0,073	0,0010	0,0055	0,0188	0,1931	0,0178
H u / D q w o c p g "	0,055	0,056	-0,0002	-0,0008	0,0164	0,1685	0,0162
V c j c / C n J q e g k o c / V c q w p c v g "	0,063	0,054	0,0007	0,0037	0,0018	0,0187	0,0012
V c p i g t / V 2 q w e p "	0,084	0,082	0,0001	0,0004	0,0200	0,2056	0,0199
Total	-	-	0,1801	1	0,0972	1	-0,0828

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			X c r g w " "	' "	X c r g w " "	' "	
Démographie "	-	-	0,0927	0,6541	-0,1203	-0,5189	0,2311
EO f g u g z g o c u e w k p "	0,879	0,863	-0,0011	-0,0077	0,0292	0,1258	0,0281
V c k n g f w o 2 p c i g "	6,475	5,641	0,1518	1,0710	-0,2977	-1,2845	0,1459
E c t t 2 f g t c v c k n g f w o 2 p c i g "	51,801	39,449	-0,0904	-0,6377	0,1643	0,7089	0,0739
' f g u o q l p u f g 3 7 c p u "	2,348	1,803	0,0326	0,2299	-0,0127	-0,0550	-0,0198
' f g u 9 2 c p u g v r n w "	0,270	0,265	-0,0002	-0,0013	-0,0033	-0,0141	0,0031
Capital humain "	-	-	0,0453	0,3196	0,1216	0,5245	0,0763
' " f g u " 3 7 " c p u " g v " r n w " c r j c d 2 k z u "	1,224	1,497	0,0196	0,1382	-0,0458	-0,1974	0,0262
EO p a c r c u 2 v u e q r t k z "	0,848	0,658	0,0296	0,2085	0,1434	0,6186	0,1138
EO c i g p k x g w f w t t o c k g "	0,108	0,171	-0,0069	-0,0486	0,0252	0,1087	0,0183
EO c i g p k x g w f w i t e 2 g "	0,010	0,021	0,0014	0,0099	0,0004	0,0018	-0,0010
EO c i g p k x g w f w t w r 2 t l g w "	0,005	0,009	0,0016	0,0115	-0,0017	-0,0072	0,0000
Emploi "	-	-	-0,0008	-0,0059	0,0059	0,0256	0,0051
' " f g u " 3 7 " « " 7 ; " c p u " g p " e j l o c i g "	0,123	0,131	-0,0006	-0,0042	-0,0028	-0,0119	0,0022
' f a p h t o g u g v f g o c r c f g u " e j t q p l s w g u "	0,118	0,128	-0,0008	-0,0054	0,0059	0,0253	0,0051
P q o d t g " f a C Q " u c p u " p k x g w " u e q r t k z "	1,974	1,448	-0,0026	-0,0183	-0,0122	-0,0525	0,0096
P q o d t g " f a C Q " f g " p k x g w " r t k o c k g "	0,585	0,684	0,0005	0,0038	0,0067	0,0291	0,0062
P q o d t g " f a C Q " f g " p k x g w " u e q p f c k z "	0,043	0,054	0,0012	0,0086	0,0069	0,0296	0,0056
P q o d t g " f a C Q " f g " p k x g w " u w r 2 t l g w "	0,018	0,025	0,0013	0,0095	0,0014	0,0061	0,0001
Environnement régional "	-	-	0,0046	0,0322	0,2246	0,9688	0,2200
T 2 i k p u f w l w f "	0,011	0,013	-0,0003	-0,0024	0,0052	0,0226	0,0049
U q w u / O c u c / F c t - c "	0,135	0,134	0,0003	0,0023	0,0248	0,1072	0,0245
I j c t d / E j t c t f c / D 2 p k J u u g p "	0,075	0,077	-0,0011	-0,0077	0,0118	0,0508	0,0107
E j c q w c / Q w c t f k i j c "	0,073	0,069	0,0008	0,0056	0,0293	0,1265	0,0285
O c t t e n g e j / V g p u k t v / C n i " J c q w "	0,145	0,141	0,0013	0,0092	0,0369	0,1591	0,0356
Q t k e p c n i "	0,061	0,056	0,0016	0,0112	0,0243	0,1048	0,0227
T d e c v U c i z / \ g o o q w t / \ c u t "	0,035	0,039	-0,0010	-0,0071	-0,0007	-0,0032	-0,0003
F q w m e r c / C d f c "	0,095	0,094	0,0003	0,0018	0,0085	0,0365	0,0082
V c f r c / C k r n i "	0,067	0,069	-0,0003	-0,0022	0,0151	0,0651	0,0148
O g n p 3 u / V c h k r n "	0,073	0,069	0,0020	0,0138	0,0295	0,1275	0,0276
H p u D q w o c p g "	0,034	0,034	-0,0001	-0,0010	0,0114	0,0490	0,0112
V c c / C n i J q e g l o c / V c q w p c v g "	0,106	0,099	0,0012	0,0087	0,0117	0,0506	0,0105
V e p i g t / V 2 v q e p "	0,076	0,076	0,0000	0,0000	0,0168	0,0724	0,0168
Total	-	-	0,1418	1	0,2318	1	0,0900

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	Moyenne/taux échantillon 2007			Moyenne/taux pondéré 2007		
	P'c'k'q'p'c'n'	W'd'c'k'p'	T'w't'c'n'	P'c'k'q'p'c'n'	W'd'c'k'p'	T'w't'c'n'
Démographie						
EO 'f'g'ig'z'g'o'c'ue'w'p'	0,825	0,800	0,863	0,834	0,813	0,870
V'c'k'ng'f'w'o'2'p'c'i'g'	5,145	4,820	5,641	5,112	4,799	5,631
E'c't't'2'f'g'nc'v'c'k'ng'f'w'o'2'p'c'i'g'	32,388	27,760	39,449	31,834	27,413	39,167
'f'g'u'o'q'k'p'u'f'g'37'c'p'u'	1,468	1,248	1,803	1,518	1,316	1,853
'f'g'u'92'c'p'u'g'v'r'n'u'	0,221	0,192	0,265	0,200	0,168	0,253
Capital humain						
'f'g'u'37'c'p'u'g'v'r'n'u'c'ir'j'c'd'2'w'k'2'u'	2,053	2,417	1,497	2,043	2,378	1,488
EO 'p'a'r'c'u'2'v'ue'q'nc't'k'2'	0,510	0,414	0,658	0,485	0,390	0,642
EO 'c'ig'p'k'x'g'w'f'w'r't'lo'c'k'g'	0,197	0,215	0,171	0,204	0,217	0,182
EO 'c'ig'p'k'x'g'w'f'w'h'e'2'g'	0,074	0,109	0,021	0,083	0,118	0,024
EO 'c'ig'p'k'x'g'w'f'w'u'w'2't'k'w'	0,053	0,081	0,009	0,059	0,090	0,010
Emploi						
'f'g'u'37'w'7; 'c'p'u'g'p'ej'1/0'c'i'g'	0,268	0,359	0,131	0,257	0,334	0,130
'f'f'p'k'k'o'g'u'g'v'f'g' o'c'nc'f'g'u' e'j't'q'p'k's'w'u'	0,120	0,114	0,128	0,114	0,107	0,127
P'q'o'd't'g' f'c'Q' u'c'p'u' p'k'x'g'w' u'eq'nc't'g'	0,767	0,321	1,448	0,731	0,312	1,425
P'q'o'd't'g' f'c'Q' f'g' p'k'x'g'w' r't'lo'c'k'g'	0,496	0,373	0,684	0,485	0,366	0,682
P'q'o'd't'g' f'c'Q' f'g' p'k'x'g'w' u'eq'nc'f'c'k'g'	0,138	0,193	0,054	0,145	0,199	0,056
P'q'o'd't'g' f'c'Q' f'g' p'k'x'g'w' u'w'2't'k'w'	0,113	0,171	0,025	0,118	0,174	0,024
Urbanisation						
O'k'k'g'w'f'g't'2'k'f'g'p'eg'w'd'c'k'p'	0,604	-	-	0,624	-	-
Environnement régional						
T'2'i'k'p'u'f'w'w'f'	0,027	0,037	0,013	0,032	0,039	0,020
U'q'w'u/O'c'u'c/F'c't'c'	0,096	0,071	0,134	0,102	0,082	0,136
I'j'c't'd/E'j't'c't'f'c/D'2'p'k'J' u'g'p'	0,058	0,046	0,077	0,057	0,046	0,075
E'j'c'q'w'c/Q'w'c't'f'k'i'j'c'	0,054	0,044	0,069	0,051	0,042	0,067
O'c't't'c'ng'ej/V'g'p'u'k'h/C'i'J'c'q'w'	0,098	0,070	0,141	0,099	0,074	0,142
Q't'k'g'p'c'i'	0,066	0,073	0,056	0,063	0,068	0,056
T'c'd'c'v'U'c'nc'f'g'o'o'q'w'c'c'm't'	0,089	0,121	0,039	0,089	0,121	0,036
F'q'w'm'c'nc/C'd'f'c'	0,064	0,044	0,094	0,061	0,042	0,093
V'c'f'c/C'k'c'n'	0,047	0,033	0,069	0,044	0,031	0,066
O'g'n'p'3'u'V'c'h'k'c'n'	0,073	0,076	0,069	0,072	0,075	0,068
H'f'u/D'q'w'o'c'p'g'	0,056	0,070	0,034	0,055	0,068	0,034
V'c'j'c/C'i'J'q'eg'k'o'c/V'c'q'w'p'c'g'	0,054	0,025	0,099	0,053	0,024	0,100
V'c'p'i'g't/V'2'q'w'c'p'	0,082	0,086	0,076	0,087	0,092	0,078

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Table 1 : Paramètres de l'ajustement par les moindres carrés des déterminants du log du ratio de bien-être pour 1985 et 2001.

Niveau national ancien

Variables/paramètres	Coefficient 1985		Coefficient 2001	
	Valeur	Signification	Valeur	Signification
Démographie				
Chef de ménage (CM) de sexe masculin	0,028	0,044	0,043	0,0005
Taille du ménage	-0,114	0,000	-0,166	0,0000
Carré de la taille du ménage	0,003	0,000	0,006	0,0000
% des moins de 15 ans	-0,502	0,000	-0,573	0,0000
% des 70 ans et plus	-0,060	0,208	0,068	0,0254
Capital humain				
% des 15 ans et plus, alphabétisés	0,434	0,000	0,393	0,0000
CM n'a pas été scolarisé	-0,218	0,000	-0,183	0,0000
CM a le niveau du primaire	-0,140	0,000	-0,167	0,0000
CM a le niveau du lycée	0,373	0,000	0,106	0,0001
CM a le niveau du supérieur	0,432	0,000	0,405	0,0000
Emploi				
% des 15 à 59 ans en chômage	-0,163	0,000	-0,358	0,0000
% d'infirmes et de malades chroniques	-0,126	0,018	-0,461	0,0000
Nombre d'AO (actifs occupés) sans niveau scolaire	0,028	0,000	-0,009	0,0303
Nombre d'AO de niveau fondamental 1 ^{er} cycle	-0,035	0,000	-0,035	0,0000
Nombre d'AO de niveau scolaire secondaire	0,114	0,000	0,111	0,0000
Nombre d'AO de niveau scolaire supérieur	0,242	0,000	0,203	0,0000
Urbanisation				
Milieu de résidence urbain	0,105	0,000	0,144	0,0000
Environnement régional				
Régions du Sud	-0,043	0,238	-0,160	0,0000
Souss-Massa-Darâa	-0,143	0,000	-0,232	0,0000
Gharb-Chrarda-Béni Hssen	-0,122	0,000	-0,353	0,0000
Chaouia-Ouadigha	-0,121	0,000	-0,262	0,0000
Marrakech-Tensift-Al Haouz	-0,144	0,000	-0,368	0,0000
Oriental	-0,041	0,063	-0,378	0,0000
Rabat-Salé-Azemmour-Zaër	0,047	0,023	-0,178	0,0000
Doukkala-Abada	-0,105	0,000	-0,232	0,0000
Tadla-Azilal	-0,090	0,001	-0,212	0,0000
Meknès-Tafilalet	-0,160	0,000	-0,470	0,0000
Fès-Boulemane	-0,118	0,000	-0,341	0,0000
Taza-Al Hoceima-Taounate	0,018	0,461	-0,096	0,0000
Tanger Tétouan	-0,124	0,000	-0,145	0,0000
Constante	1,384	0,000	1,791	0,000
<i>R2 ajusté</i>	0,395		0,500	
<i>F</i>	309,1		475,6	
<i>Nombre d'observations (ménages échantillons)</i>	14183		14243	

Note : Les variables omises sont sexe féminin du chef de ménage pour sexe masculin du chef de ménage, chef de ménage de niveau d'études de l'enseignement fondamental 1^{er} cycle pour le niveau scolaire du chef de ménage, et région du Grand Casablanca pour la variable région.

Abstraction faite de la variable résidence en milieu urbain qui n'a de sens qu'au niveau du modèle national, les mêmes variables omises s'appliquent aux modèles urbain et rural pour 1985 et 2001, présentés ci-après.

Table 2 : Décomposition du différentiel du log du ratio du bien-être des ménages, 1985-2001.

Ancien

Niveau national

Variables/paramètres	Moyenne 1985	Moyenne 2001	Dotation Caractéristiques	Fonction-rendement		Ecart brut 2001-1985	
				Valeur	%		
Démographie			0,0531	0,418	-0,214	16,097	-0,155
CM de sexe masculin	0,842	0,830	-0,0004		0,0120		0,012
Taille du ménage	6,219	5,997	0,0310		-0,3138		-0,283
Carré de la taille du ménage	49,896	44,108	-0,0267		0,1115		0,085
% des moins de 15 ans	0,375	0,283	0,0491		-0,0234		0,026
% des 70 ans et plus	0,033	0,057	0,0001		0,0058		0,006
Capital humain			0,0568	0,447	-0,0054	0,405	0,051
% des 15 ans et plus, alphabétisés	0,322	0,424	0,0421		-0,0156		0,027
CM n'a pas été scolarisé	0,785	0,696	0,0178		0,0260		0,044
CM a le niveau du primaire	0,096	0,157	-0,0093		-0,0035		-0,013
CM a le niveau du lycée	0,038	0,049	0,0027		-0,0115		-0,009
CM a le niveau du supérieur	0,024	0,032	0,0035		-0,0008		0,003
Emploi			0,0092	0,065	-0,0618	4,658	-0,064
% des 15 à 59 ans en chômage	0,088	0,064	0,0064		-0,0148		-0,008
% d'infirmes et de malades chroniques	0,028	0,025	0,0009		-0,0088		-0,008
Nombre d'AO (actifs occupés) sans niveau scolaire	1,256	1,145	-0,0010		-0,0444		-0,045
Nombre d'AO de niveau fondamental 1 ^{er} cycle	0,283	0,523	-0,0084		0,0001		-0,008
Nombre d'AO de niveau scolaire secondaire	0,105	0,126	0,0024		-0,0003		0,002
Nombre d'AO de niveau scolaire supérieur	0,042	0,081	0,0089		-0,0024		0,007
Urbanisation			0,0127	0,100	0,0198	-1,490	0,032
Milieu de résidence urbain	0,450	0,552	0,0127		0,0198		0,032
Environnement régional			-0,0048	-0,038	-0,1559	11,741	-0,161
Régions du Sud	0,019	0,021	-0,0002		-0,0023		-0,002
Souss-Massa-Darâa	0,089	0,099	-0,0019		-0,0084		-0,010
Gharb-Chrarda-Béni Hssen	0,056	0,060	-0,0010		-0,0133		-0,014
Chaouia-Ouardigha	0,055	0,058	-0,0005		-0,0080		-0,008
Marrakech-Tensift-Al Haouz	0,100	0,106	-0,0015		-0,0232		-0,025
Oriental	0,070	0,068	0,0003		-0,0233		-0,023
Rabat-Salé-Zemmour-Zaër	0,085	0,079	0,0004		-0,0184		-0,018
Doukkala-Abada	0,071	0,070	0,0001		-0,0090		-0,009
Tadla-Azilal	0,047	0,050	-0,0004		-0,0059		-0,006
Meknès-Tafilalet	0,075	0,076	-0,0004		-0,0233		-0,024
Fès-Boulemane	0,052	0,055	-0,0006		-0,0120		-0,013
Taza-Al Hoceima-Taounate	0,060	0,063	-0,0001		-0,0070		-0,007
Tanger Tétouan	0,080	0,084	-0,0006		-0,0018		-0,002
Constante	-	-	-	-	0,407	-30,636	0,407
Total			<i>0,127</i>	<i>1,117 (100,0)</i>	<i>-0,013</i>	<i>-0,117 (100,0)</i>	<i>0,114</i>

Table 3 : Paramètres de l ajustement par les MCO et décomposition du différentiel du log du ratio de bien-être, 1985 et 2001.

Milieu urbain

Caractéristique	Paramètres de l ajustement du log du ratio de bien-être				décomposition du différentiel du log du ratio du bien-être				Ecart brut 2001-1985
	1985		2001		Dotation caractéristiques		Fonction rendement		
	Coefficient	Signification	Coefficient	Signification	Valeur	poids	poids	%	
Démographie					0,0658	0,475	-0,196	-20,229	-0,139
CM de sexe masculin	0,032	0,086	0,032	0,040	-0,0008		0,0002		-0,001
Taille du ménage	-0,151	0,000	-0,192	0,000	0,0542		-0,2366		-0,182
Carré de la taille du ménage	0,006	0,000	0,007	0,000	-0,0438		0,0569		0,013
% des moins de 15 ans	-0,530	0,000	-0,586	0,000	0,0549		-0,0167		0,038
% des 70 ans et plus	-0,012	0,872	0,067	0,128	0,0008		0,0030		0,004
Capital humain					0,0614	0,452	-0,0687	-7,086	-0,007
% des 15 ans et plus, alphabétisés	0,465	0,000	0,342	0,000	0,0433		-0,0651		-0,022
CM n'a pas été scolarisé	-0,192	0,000	-0,161	0,000	0,0170		0,0192		0,036
CM a le niveau du primaire	-0,088	0,014	-0,134	0,000	-0,0073		-0,0077		-0,015
CM a le niveau du lycée	0,326	0,000	0,106	0,001	0,0036		-0,0158		-0,012
CM a le niveau du supérieur	0,389	0,000	0,401	0,000	0,0048		0,0006		0,005
Emploi					0,0167	0,124	-0,0196	-2,022	-0,012
% des 15 à 59 ans en chômage	-0,263	0,000	-0,373	0,000	-0,0002		-0,0104		-0,011
% d'infirmes et de malades chroniques	-0,164	0,038	-0,462	0,000	-0,0010		-0,0073		-0,008
Nombre d'AO (actifs occupés) sans niveau scolaire	-0,032	0,001	-0,066	0,000	0,0123		-0,0200		-0,008
Nombre d'AO de niveau fondamental 1 ^{er} cycle	-0,096	0,000	-0,076	0,000	-0,0108		0,0082		-0,003
Nombre d'AO de niveau scolaire secondaire	0,082	0,000	0,115	0,000	0,0024		0,0060		0,008
Nombre d'AO de niveau scolaire supérieur	0,234	0,000	0,200	0,000	0,0131		-0,0035		0,010
Environnement régional					-0,0068	-0,050	-0,1418	-14,623	-0,149
Régions du Sud	0,098	0,037	-0,131	0,000	-0,0001		-0,0057		-0,006
Souss-Massa-Darâa	0,004	0,908	-0,149	0,000	-0,0016		-0,0089		-0,011
Gharb-Chrarda-Béni Hssen	-0,111	0,001	-0,372	0,000	-0,0001		-0,0124		-0,013
Chaouia-Ouadigha	-0,193	0,000	-0,272	0,000	0,0000		-0,0036		-0,004
Marrakech-Tensift-Al Haouz	-0,098	0,000	-0,376	0,000	-0,0006		-0,0204		-0,021
Oriental	0,015	0,602	-0,366	0,000	-0,0014		-0,0268		-0,028
Rabat-Salé-Zemmour-Zaër	0,082	0,000	-0,174	0,000	0,0004		-0,0306		-0,030
Doukkala-Abada	-0,188	0,000	-0,230	0,000	0,0004		-0,0022		-0,002
Tadla-Azilal	-0,189	0,000	-0,264	0,000	-0,0008		-0,0025		-0,003
Meknès-Tafilalet	-0,273	0,000	-0,410	0,000	-0,0013		-0,0105		-0,012
Fès-Boulemane	-0,147	0,000	-0,358	0,000	-0,0011		-0,0148		-0,016
Taza-Al Hoceima-Taounate	-0,060	0,211	-0,119	0,001	-0,0008		-0,0014		-0,002
Tanger Tétouan	-0,117	0,000	-0,139	0,000	-0,0004		-0,0020		-0,002
Constante	1,639	0,000	2,079	0,000	-		0,440	45,398	0,440
Total	-	-	-	-	0,136	0,933	0,010	0,067	0,145
	-	-	-	-	-	1,000	-	1,000	-
<i>R2 ajusté</i>	0,415		0,442						
<i>F</i>	190,9		272,0						
<i>Nombre d observations</i>	7829		7856						

Table 4 : Paramètres de l ajustement par les MCO et décomposition du différentiel du log du ratio de bien-être, 1985 et 2001.

Milieu rural

Caractéristique	Paramètres de l ajustement du log du ratio de bien-être				décomposition du différentiel du log du ratio du bien-être				Ecart brut 2001-1985
	1985		2001		Dotation caractéristiques -		Fonction rendement -		
	Coefficient	Signification	Coefficient	Signification	Valeur	poids	poids	%	
Démographie					0,0373	0,331	-0,151	2,383	-0,114
CM de sexe masculin	0,047	0,028	0,076		0,0003		0,0251		0,025
Taille du ménage	-0,102	0,000	-0,138		0,0125		-0,2334		-0,221
Carré de la taille du ménage	0,003	0,000	0,005		-0,0175		0,1085		0,091
% des moins de 15 ans	-0,447	0,000	-0,587		0,0429		-0,0517		-0,009
% des 70 ans et plus	-0,131	0,033	0,065		-0,0007		0,0104		0,010
Capital humain					0,0356	0,309	-0,0368	0,578	-0,001
% des 15 ans et plus, alphabétisés	0,232	0,000	0,408		0,0305		0,0316		0,062
CM n'a pas été scolarisé	-0,102	0,187	-0,170		0,0108		-0,0610		-0,050
CM a le niveau du primaire	-0,161	0,049	-0,189		-0,0096		-0,0023		-0,012
CM a le niveau du lycée	0,621	0,000	0,077		0,0015		-0,0041		-0,003
CM a le niveau du supérieur	0,801	0,001	0,500		0,0024		-0,0009		0,001
Emploi					0,0389	0,311	-0,1697	2,491	-0,131
% des 15 à 59 ans en chômage	-0,050	0,114	-0,341		0,0109		-0,0157		-0,005
% d'infirmités et de maladies chroniques	-0,087	0,205	-0,485		0,0031		-0,0113		-0,008
Nombre d'AO (actifs occupés) sans niveau scolaire	0,041	0,000	-0,007		0,0010		-0,0935		-0,092
Nombre d'AO de niveau fondamental 1 ^{er} cycle	0,102	0,000	-0,006		0,0182		-0,0424		-0,024
Nombre d'AO de niveau scolaire secondaire	0,244	0,000	0,067		0,0026		-0,0062		-0,004
Nombre d'AO de niveau scolaire supérieur	0,237	0,036	0,178		0,0031		-0,0006		0,002
Environnement régional					0,0032	0,028	-0,2636	4,147	-0,260
Régions du Sud	-0,294	0,000	-0,384		0,0018		-0,0012		0,001
Souss-Massa-Darâa	-0,233	0,000	-0,412		0,0018		-0,0247		-0,023
Gharb-Chrarda-Béni Hssen	-0,177	0,002	-0,473		-0,0029		-0,0208		-0,024
Chaouia-Ouardigha	-0,122	0,033	-0,395		-0,0013		-0,0191		-0,020
Marrakech-Tensift-Al Haouz	-0,210	0,000	-0,487		-0,0033		-0,0388		-0,042
Oriental	-0,147	0,009	-0,516		0,0045		-0,0250		-0,021
Rabat-Salé-Zemmour-Zaër	-0,124	0,044	-0,278		0,0004		-0,0056		-0,005
Doukkala-Abada	-0,089	0,109	-0,367		-0,0003		-0,0262		-0,027
Tadla-Azilal	-0,078	0,177	-0,311		-0,0003		-0,0155		-0,016
Meknès-Tafilalet	-0,066	0,243	-0,678		0,0008		-0,0452		-0,044
Fès-Boulemane	-0,084	0,180	-0,384		-0,0002		-0,0100		-0,010
Taza-Al Hoceima-Taounate	0,003	0,956	-0,224		0,0003		-0,0244		-0,024
Tanger Tétouan	-0,177	0,002	-0,273		-0,0013		-0,0070		-0,008
Constante	1,210	0,000	1,758	0,000	-		0,547	-8,613	0,547
Total	-	-	-	-	0,115	2,233	-0,064	-1,233	0,052
	-	-	-	-	-	1,000	-	1,000	-
R2 (Nbre d observations)	0,243 (6352 ménages)		0,355 (6377 ménages)						
F	71,4		116,4						

"

"

F cpu"ng"fgwz³o g"o qf³ng."n²v²tqi²p²k²"f gu"eqo r qt vgo gpv"guv"uwr r qu²g"ug"ukwgt" wpls wgo gpv" f cpu"r" f ko gpukqp" vgo r qt gmg⁰Noguko cvkqp"uqr³tg"r ct"ngu"o eq."cr t³u" clqw"cwz"gzr rkecvkxgu" f gu"kp f kecvtegu."qw" f wo o { "xctkcdrgu."cuuqek² gu"cwz"r²tkqf gu"v" *o qkpu"wpgr²tkqf g"r qwt"pg"r cu"et²gt" f g"eqrkp²ctk²"cxge"rc"eqpuwcpvg+0

F cpu"ng"vtqkuk³o g"o qf³ng."n²v²tqi²p²k²"f gu"eqo r qt vgo gpv" guv"uwr r qu²g"ug"ukwgt"<" r" hqku" f cpu"ngu" f ko gpukqpu"kp f kxkf wmgvu" gv" vgo r qt gmg⁰Noguko cvkqp"uqr³tg"r ct"ngu" o eq."cr t³u"clqw"cwz"gzr rkecvkxgu" f gu"kp f kecvtegu."qw" f wo o { "xctkcdrgu."c uuqek² gu"cwz" kp f kxkf wu" gv" cwz"r²tkqf gu"v" *o qkpu"wp"kp f kxkf w" gv" wpg"r²tkqf g"r qwt"pg"r cu"et²gt" f g" eqrkp²ctk²"cxge"rc"eqpuwcpvg+0

Modèle à effets aléatoires ou modèle à erreurs composées

Eg"o qf³ng."cr r gr²i crgo gpv"o qf³ng"<"gtt gwtu"eqo r qu²gu."uwr r qug"s wg"ngu"wk"gv"x_k"uqpv" x²tkcdrgo gpv"cr²cvqk gu"0Nc"ur²ekkecvkqp" f g"dcug"uwr r qug"<" / ngu"wk"x_vgv_ykw"egpv²u" / ngu"wk"x_vgv_ykw"j qo que²f cuks wgu"gv" f ø ectw"v{ r gu"t gur ge vku"σ_w."σ_x"gv"σ_y" / ngu"wk"x_vgv_ykw"ppq"eqtt²r²u"gv"kp²r gpf cpvu"ngu"wpu"cwz"cwu"gu"0

Ndk²g"fg"egw"o qf²dkcvkqp"guv"s wg"ngu"vtqku"ghgw"pg"uqz gtegpv"r nu"uwt"rc"eqpuwcpvg" f w"o qf³ng"*3+."o cku"x²tkcdrgo gpv"uwr"rc"r gt wtdcvkqp" cr²cvqk gε 0" Nc"o²vj qf g" xkug" gpuwkg"<"r²ekugt"egu"ghgw"r qwt"gp"vpgk"eqo r vg"r qwt"chhpgt"noguko cvkqp"0Uquw"ngu" j { r qvj³ugu"kp f ks w²gu."rc"xctkpegf" f g"rc"ε guv"<

Xct*ε +? "σ_w⁴ + σ_x⁴ + σ_y⁴ +.....*6+ "

Noguko cvkqp" f w"o qf³ng."r ct"ngu" f qwdrgu"o qkpf tgu"ectt²u"qw"rc"o²vj qf g" f gu"xctkcdrgu" kputwo gpvrgu."r tqe³f g" gp" f gwz" vcr gu"rc"r tgo k²tg" guko g"ngu"eqo r qucpvgu" f g"rc" xctkpegf" cr r ctkeucpv" f cpu"rc"tgrcvkqp"*6+."egu"guko cvkqpu"uqpv"gpuwkg"wkku²gu"r qwt" guko gt"n²s wcvkqp"*3+r ct"ngu"o qkpf tgu"ectt²u"i²p²trkku²u."rc"uwt wewt g" f g"rc"xctkpegf/ eqxctkpegf" f gu"cr²cu²wpv"cr r tqzko cvkxgo gpv"eqppwgo

Le test d'Hausman

Ngu"o qf³ngu"<"ghgw" hz gu"gv"<"ghgw"cr²cvqk gu"r gto gwgpv" f qpe" f g"r tgp f tg"gp"eqo r vg" n²v²tqi²p²k²"f gu" f qpp²gu"o cku"ngu"j { r qvj³ugu"uwr"rc"pcwt g" f gu"ghgw"ur²ekhs wgu" f h²tgpv" f øwp"o qf³ng"<"wp"cwu"gu"0F cpu"ng"r tgo kgt"ecu."qp"uwr r qug"s wg"ngu"ghgw" ur²ekhs wgu"r gwv"gpv" vte"eqtt²r²u"cxge"ngu"xctkcdrgu"gzr rkecvkxgu" f w"o qf³ng."gv" f cpu"ng" ugeqpf"ecu"qp"uwr r qug"s wg"ngu"ghgw"ur²ekhs wgu"uqpv"qt vj qi qpcwz"cwz"xctkcdrgu" gzr rkecvkxgu" f w"o qf³ng"0Ng"vuv" f g"ur²ekkecvkqp" f ø cwuo cp"r gto gv" f g"vuvgt"rcs wmg" f g"egu" f gwz"j { r qvj³ugu"gv"cr r tqr tk²g"cwz" f qpp²gu"0Gp" f øwv"gu"vto gu."eg"vuv"r gto gv" f g"ej qkuk"gpv" g"ng"o qf³ng"<"ghgw" hz gu"gv"ng"o qf³ng"<"ghgw"cr²cvqk gu"0

Nqtus wg"rc"r tqdcdk²" f w"vuv" guv"kp²tkgw" g" <"32' ."ng"o qf³ng"<"ghgw" hz gu" guv" r t²h²tdrg"uwr"ng"o qf³ng"<"ghgw"cr²cvqk gu."o cku"s wcpf"ng"r tqdcdk²" f w"vuv" guv" uwr²tkgw" g" <"32' ."ng"vuv" f ø cwuo cp"pg"r gto gv"r cu" f g" f h²tgpekt"ng"o qf³ng"<"ghgw" hz gu" f w"o qf³ng"<"ghgw"cr²cvqk gu"0F cpu"eg"ecu."ng"ej qkz" f g"n²wp"qwn"cwu" g"o qf³ng" f qk"

´tg"lwukh²"tki qwtgwugo gpv0' P²cpo qkpu."qp"r gw"ug"t²h²tgt"«"swgn wgu"cti wo gpv"
f øqftg'i²p²tci's wk'heekkgpv'ng"ej qkz"fw'bo qf³ng"¿

3/ nqtus wg"rc" xctkcvqp" kvtc" kpfkxf wmg" fgu" xctkcdrgu" guv" r nwu" hqtvg" swg" rc"
xctkcvqp"kvgt" kpfkxf wmg."ng"o qf³ng"«"ghgw"hz gu"guv"r nwu"cr r tqr tk²"s wg"ng"
o qf³ng"«"ghgw"cr? cvqktgu"gv'xleg"xgtuc"="

4/ nqtus wg"rc" f ko gpukqp"vgo r qtgm"guv't³u't²f vkg."r ct"gz go r ng"«"f gwz"r²tkqf gu."ng"
o qf³ng"«"ghgw"hz gu" f qppg"fg" dqu't²uwnw's wg"ng"o qf³ng"«"ghgw"cr? cvqktgu"="

5/ nqtus wkd'gz kug" f cpu"ng"o qf³ng"wpg"xctkcdrg"gzr hccvkg"kpctkcpvg" f cpu"ng"vgo r u"
f qp' qp" xgw" guko gt" nko rcev" o cti kpcn" qp" wkrugtc" ng" o qf³ng" «" ghgw"
cr? cvqktgu." o cku" uqwu" nq {r qj³ug" cuug| " hqtvg" f øzqi²p²k²" fgu" ghgw"
ur²ekhs wgu0'

"

"

Annexe 5

Résultats de la modélisation et des tests de spécification

PARTIE 1 : Dynamique de la pauvreté des communes

I- Modèle pauvreté-croissance-inégalité. Toutes les communes urbaines et rurales

```
. xtreg pauvreté _équité damp_icv damp_icv_car, fe
```

```
Fixed-effects (within) regression           Number of obs 2987 =
Group variable = idnt                      Number of groups   = 1496

R-sq:  within 0=5414                       Obs per group: min =   1
        between0=6388                       avg =             2.0
        overall0=6075                       max =             2

corr(u_i, Xb)  -0.1118                      F(3,1488)         = 585.66
                                                Prob > F          = 0.0000
```

pauvreté	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]	
_équité	-.5183077	.0376487	-13.77	0.000	-.5921578	-.4444576
damp_icv	-.0056691	.0001496	-37.89	0.000	-.0059626	-.0053756
damp_icv_car	9.31e-08	3.67e-09	25.38	0.000	8.59e-08	1.00e-07
_cons	91.94759	2.853036	32.23	0.000	86.35119	97.54399
sigma_u	6.5886026					
sigma_e	7.2555812					
rho	.45193403	(fraction of variance due to u_i)				

```
F test that all u_i=0: 1495,(1488) = 1.50          Prob > F 0.0000
```

```
. mfx, eyex
```

```
Elasticities after xtreg
y = Xb (predict)
=21.507042
```

variable	ey/ex	Std. Err.	z	P> z	[95% C.I.]		X
_équité	-1.636449	.1193	-13.72	0.000	-1.87027	-1.40263	67.904
damp_icv	-1.926669	.05222	-36.89	0.000	-2.02902	-1.82431	7309.25
damp_i-r	.2878858	.01148	25.08	0.000	.265385	.310386	6.6e+07

```
. est store nat2
```

```
. xtreg pauvreté _équité damp_icv damp_icv_car, re
```

```
Random-effects GLS regression           Number of obs 2987 =
Group variable = idnt                   Number of groups   = 1496

R-sq:  within 0=5251                       Obs per group: min =   1
        between0=6688                       avg =             2.0
        overall0=6236                       max =             2

Random effects u_i gaussian             wald chi2(3)      = 4691.70
corr(u_i, X)  0 (assumed)                Prob > chi2      = 0.0000
```

pauvreté	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
_équité	-.7425944	.0295849	-25.10	0.000	-.8005798	-.684609
damp_icv	-.005593	.0000918	-60.93	0.000	-.0057729	-.0054131
damp_icv_car	9.74e-08	2.56e-09	38.08	0.000	9.24e-08	1.02e-07
_cons	106.3423	2.248137	47.30	0.000	101.936	110.7486
sigma_u	3.3399576					
sigma_e	7.2555812					
rho	.17485158	(fraction of variance due to u_i)				

```
. hausman nat2
```

Note: the rank of the differenced variance matrices (not equal the number of coefficients being tested) is less than what you expect, or there may be problems computing the test. Examine the output of your estimators for anything unexpected and possibly consider scaling your variables so that the coefficients are on a similar scale.

	Coefficients		(b-B)	sqrt(diag(V_b-V_B))
	(b)	(B)	Difference	S.E.
	nat2			
_équité	-.5183077	-.7425944	.2242867	.0232842
damp_icv	-.0056691	-.005593	-.0000761	.0001182
damp_icv_car	9.31e-08	9.74e-08	-4.26e-09	2.63e-09

b = consistent under H₀ and H_a; obtained from xtreg
 B = inconsistent under H_a, efficient under H₀; obtained from xtreg

Test: H₀: difference in coefficients not systematic

$\chi^2(3) = (b-B)'[(V_b-V_B)^{-1}](b-B)$
 = 93.83
 Prob>chi2 = 0.0000

II- Modèle pauvreté-croissance-inegalité. Cas des communes urbaines

"

```
. xtreg pauvreté _équité damp_icv damp_icv_car if milieu==1, fe
Fixed-effects (within) regression              Number of obs = 454
Group variable = ident                        Number of groups = 227
R-sq:  within 0.4635                          Obs per group: min = 2
        between 0.7206                          avg = 2.0
        overall 0.6173                          max = 2
corr(u_i, xb) = -0.3184                       F(3,224) = 64.50
                                                Prob > F = 0.0000
```

	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]	
_équité	-.2694638	.0928998	-2.90	0.004	-.4525331	-.0863945
damp_icv	-.0038985	.0003109	-12.54	0.000	-.0045112	-.0032858
damp_icv_car	5.60e-08	6.05e-09	9.26	0.000	4.41e-08	6.79e-08
_cons	66.02981	6.925457	9.53	0.000	52.38242	79.67719

```
sigma_u 3.9553892
sigma_e 5.7087526
rho .32435196 (fraction of variance due to u_i)
F test that all u_i=0: 226(,224) = 0.78 Prob > F = 0.9705
```

```
. mfx, eyex
Elasticities after xtreg
y = xb (predict)
= 11.534275
```

variable	ey/ex	Std. Err.	z	P> z	[95% C.I.]	
_équité	-1.4806	.51161	-2.89	0.004	-2.48333	-0.477871
damp_icv	-4.024106	.33427	-12.04	0.000	-4.67927	-3.36894
damp_icv_car	.7800457	.08617	9.05	0.000	.611154	.948937

```
. est store urb2
```

```
. xtreg pauvreté _équité damp_icv damp_icv_car if milieu==1, re
Random-effects GLS regression              Number of obs = 454
Group variable = ident                    Number of groups = 227
R-sq:  within 0.4359                          Obs per group: min = 2
        between 0.7593                          avg = 2.0
        overall 0.6351                          max = 2
Random effects u_i ~ Gaussian              Wald chi2(3) = 783.08
corr(u_i, x) = 0 (assumed)                 Prob > chi2 = 0.0000
```

	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
_équité	-.4657261	.0644053	-7.23	0.000	-.5919583	-.339494
damp_icv	-.0036314	.0001502	-24.18	0.000	-.0039258	-.003337
damp_icv_car	5.67e-08	3.45e-09	16.45	0.000	5.00e-08	6.35e-08
_cons	75.16522	4.62136	16.26	0.000	66.10752	84.22292
sigma_u	0					
sigma_e	5.7087526					
rho	0					(fraction of variance due to u_i)

```
. hausman urb2
```

Note: the rank of the differenced variance matrix does not equal the number of coefficients being tested since this is what you expect, or there may be problems computing the test. Examine the output of your estimators for anything unexpected and possibly consider scaling your variables so that the coefficients are on a similar scale.

	Coefficients		(b-B)	sqrt(diag(V_b-V_B))
	(b)	(B)	Difference	S.E.
_équité	-.2694638	-.4657261	.1962623	.0669501
damp_icv	-.0038985	-.0036314	-.0002671	.0002722
damp_icv_car	5.60e-08	5.67e-08	-7.62e-10	4.96e-09

b = consistent under Ho and Ha; obtained from xtreg
 B = inconsistent under Ha, efficient under Ho; obtained from xtreg

Test: Ho: difference in coefficients not systematic

$\chi^2(3) = (b-B)'[(V_b-V_B)^{-1}](b-B)$
 = 10.30
 Prob>chi2 = 0.0058

"

"

III- Modèle pauvreté-croissance-inégalité. Cas des communes rurales

"

```
. xtreg pauvreté _équité damp_icv damp_icv_car if milieu==2, fe
Fixed-effects (within) regression           Number of obs 2533 =
Group variable = id                        Number of groups = 1269
R-sq:  within 0=5596                       Obs per group: min = 1
        between 0=6471                       avg = 2.0
        overall 0=6167                       max = 2
corr(u_i, Xb) 0=1864                        F(3,1261) = 534.15
                                                Prob > F = 0.0000
```

pauvreté	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]	
_équité	-.5506408	.0405746	-13.57	0.000	-.630242	-.4710396
damp_icv	-.0060835	.0001704	-35.71	0.000	-.0064177	-.0057493
damp_icv_car	1.06e-07	4.57e-09	23.16	0.000	9.68e-08	1.15e-07
_cons	95.34078	3.086508	30.89	0.000	89.28552	101.396
sigma_u	6.3423619					
sigma_e	7.4098512					
rho	.42284181	(fraction of variance due to u_i)				

F test that all u_i=0: 1268,(1261) = 1.36 Prob > F = 0.0000

```
. mfx, eyex
```

Elasticities after xtreg
y = Xb (predict)
=23.294502

variable	ey/ex	Std. Err.	z	P> z	[95% C.I.]		X
_équité	-1.624313	.12013	-13.52	0.000	-1.85976	-1.38886	68.7155
damp_icv	-1.693684	.04862	-34.83	0.000	-1.78898	-1.59839	6485.37
damp_i-r	.225152	.00983	22.91	0.000	.205892	.244412	5.0e+07

```
. est store rur2
```

```
. xtreg pauvreté _équité damp_icv damp_icv_car if milieu==2, re
Random-effects GLS regression           Number of obs 2533 =
Group variable = id                        Number of groups = 1269
R-sq:  within 0=5559                       Obs per group: min = 1
        between 0=6593                       avg = 2.0
        overall 0=6213                       max = 2
Random effects u_i gaussian             wald chi2(3) = 4000.28
corr(u_i, X) 0 (assumed)                 Prob > chi2 = 0.0000
```

pauvreté	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
_équité	-.7399125	.0315186	-23.48	0.000	-.8016877	-.6781372
damp_icv	-.0068243	.000119	-57.36	0.000	-.0070574	-.0065911
damp_icv_car	1.23e-07	3.27e-09	37.49	0.000	1.16e-07	1.29e-07
_cons	112.325	2.383822	47.12	0.000	107.6528	116.9972
sigma_u	3.0022235					
sigma_e	7.4098512					
rho	.14101146	(fraction of variance due to u_i)				

```
. hausman rur2
```

Note: the rank of the differenced variance matrices (not equal the number of coefficients being tested) is less than what you expect, or there may be problems computing the test. Examine the output of your estimators for anything unexpected and possibly consider scaling your variables so that the coefficients are on a similar scale.

	Coefficients		(b-B) Difference	sqrt(diag(V_b-V_B)) S.E.
	(b) rur2	(B) .		
_équité	-.5506408	-.7399125	.1892717	.0255515
damp_icv	-.0060835	-.0068243	.0007408	.0001219
damp_icv_car	1.06e-07	1.23e-07	-1.68e-08	3.19e-09

b = consistent under Ho and Ha; obtained from xtreg
B = inconsistent under Ha, efficient under Ho; obtained from xtreg

Test: Ho: difference in coefficients not systematic

$$\chi^2 = (b-B)' [(V_b-V_B)^{-1}] (b-B) = 80.60$$

Prob>chi2 = 0.0000

"

"

IV- Modèle pauvreté-croissance-inégalité. Cas de la baisse de la pauvreté dans l'ensemble des communes

"

```
. xtreg pauvreté _égalité damp_icv damp_icv_car if var_reltv_p0<0, fe
```

```
Fixed-effects (within) regression      Number of obs = 1548 =
Group variable ident                   Number of groups = 774

R-sq:  within 0=5671                   Obs per group: min = 2
      between 0=6181                       avg = 2.0
      overall 0=5878                       max = 2

corr(u_i, Xb) = -0.4400                  F(3,771) = 336.73
                                          Prob > F = 0.0000
```

pauvreté	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]	
_égalité	-.1648894	.0718435	-2.30	0.022	-.3059215	-.0238574
damp_icv	-.006434	.0002489	-25.85	0.000	-.0069225	-.0059454
damp_icv_car	9.38e-08	4.69e-09	20.01	0.000	8.46e-08	1.03e-07
_cons	75.07152	5.929072	12.66	0.000	63.43248	86.71055
sigma_u	8.0389317					
sigma_e	7.31559					
rho	.54700505	(fraction of variance due to u_i)				

```
F test that all u_i=0: 773 (771) = 1.69      Prob > F = 0.0000
```

```
. mfx, eyex
```

```
Elasticities after xtreg
y = Xb (predict)
=22.809913
```

variable	ey/ex	Std. Err.	z	P> z	[95% C.I.]		X
_égalité	-.4895862	.21335	-2.29	0.022	-.907751	-.071421	67.7267
damp_icv	-2.082109	.08231	-25.30	0.000	-2.24343	-1.92078	7381.55
damp_icv_car	.2805153	.01421	19.74	0.000	.252669	.308361	6.8e+07

```
. est store nat2
```

```
. xtreg pauvreté _égalité damp_icv damp_icv_car if var_reltv_p0<0, re
```

```
Random-effects GLS regression      Number of obs = 1548 =
Group variable ident               Number of groups = 774

R-sq:  within 0=5167                   Obs per group: min = 2
      between 0=6870                       avg = 2.0
      overall 0=6222                       max = 2

Random effects u_i gaussian        Wald chi2(3) = 2397.78
corr(u_i, X) = 0=(assumed)         Prob > chi2 = 0.0000
```

pauvreté	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
_égalité	-.6164638	.0493146	-12.50	0.000	-.7131186	-.519809
damp_icv	-.0056426	.0001307	-43.18	0.000	-.0058987	-.0053865
damp_icv_car	8.59e-08	3.08e-09	27.88	0.000	7.98e-08	9.19e-08
_cons	100.3564	3.831462	26.19	0.000	92.84687	107.8659
sigma_u	3.1576076					
sigma_e	7.31559					
rho	.15704435	(fraction of variance due to u_i)				

```
. hausman nat2
```

Note: the rank of the differenced variance matrixes (not equal the number of coefficients being tested) is less than the number of coefficients being tested. This is what you expect, or there may be problems computing the test. Examine the output of your estimators for anything unexpected and possibly consider scaling your variables so that the coefficients are on a similar scale.

	Coefficients		(b-B)	sqrt(diag(V_b-V_B))
	(b)	(B)	Difference	S.E.
_égalité	-.1648894	-.6164638	.4515744	.0522452
damp_icv	-.006434	-.0056426	-.0007913	.0002118
damp_icv_car	9.38e-08	8.59e-08	7.95e-09	3.54e-09

b = consistent under H0 and Ha; obtained from xtreg
B = inconsistent under Ha, efficient under H0; obtained from xtreg

Test: H0: difference in coefficients not systematic

$$\chi^2(3) = (b-B)'[(V_b-V_B)^{-1}](b-B) = 222.83$$

Prob>chi2 = 0.0000

"

"
"

V- Modèle pauvreté-croissance-égalité. Cas de la baisse de la pauvreté dans les communes urbaines

"

```
. xtreg pauvreté _égalité damp_icv damp_icv_car if milieu==1&var_reltv_p0<0, fe
```

```
Fixed-effects (within) regression      Number of obs   =   312
Group variable = idnt                  Number of groups =   156

R-sq:  within  0.4573                   Obs per group:  min =    2
          between 0.7624                   avg           =    2.0
          overall 0.6286                   max           =    2

corr(u_i, Xb) = -0.7056                  F(3,153)        =   42.98
                                          Prob > F        =  0.0000
```

pauvreté	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]	
_égalité	-.6191791	.1528247	-4.05	0.000	-.9210981	-.3172602
damp_icv	-.0056729	.000551	-10.30	0.000	-.0067615	-.0045844
damp_icv_car	7.89e-08	9.19e-09	8.58	0.000	6.07e-08	9.70e-08
_cons	105.8862	13.28988	7.97	0.000	79.63081	132.1415
sigma_u	5.6604015					
sigma_e	6.1148597					
rho	.46146308	(fraction of variance due to u_i)				

F test that all u_i=0: 15*(153) = 0.83 Prob > F = 0.8774

```
. mfx, eyex
```

Elasticities after xtreg
y = Xb (predict)
= 12.039739

variable	ey/ex	Std. Err.	z	P> z	[95% C.I.]		X
_égalité	-3.249153	.80737	-4.02	0.000	-4.83158	-1.66673	63.1787
damp_icv	-5.58597	.56584	-9.87	0.000	-6.69499	-4.47695	11855.2
damp_icv_car	1.0404	.12484	8.33	0.000	.795718	1.28508	1.6e+08

```
. est store urb2
```

```
. xtreg pauvreté _égalité damp_icv damp_icv_car if milieu==1&var_reltv_p0<0, re
```

```
Random-effects GLS regression      Number of obs   =   312
Group variable = idnt                  Number of groups =   156

R-sq:  within  0.4382                   Obs per group:  min =    2
          between 0.7810                   avg           =    2.0
          overall 0.6350                   max           =    2

Random effects u_i ~ Gaussian        Wald chi2(3)    =   535.81
corr(u_i, X) = 0 (assumed)           Prob > chi2    =  0.0000
```

pauvreté	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
_égalité	-.5293142	.0908634	-5.83	0.000	-.7074033	-.3512252
damp_icv	-.0039402	.0001909	-20.64	0.000	-.0043143	-.0035661
damp_icv_car	5.85e-08	4.09e-09	14.31	0.000	5.05e-08	6.65e-08
_cons	82.90552	6.470712	12.81	0.000	70.22316	95.58788
sigma_u	0					
sigma_e	6.1148597					
rho	0	(fraction of variance due to u_i)				

```
. hausman urb2
```

Note: the rank of the differenced variance matrix does not equal the number of coefficients being tested since this is what you expect, or there may be problems computing the test. Examine the output of your estimators for anything unexpected and possibly consider scaling your variables so that the coefficients are on a similar scale.

	Coefficients			
	(b)	(B)	(b-B)	sqrt(diag(V_b-V_B))
	urb2			
			Difference	S.E.
_égalité	-.6191791	-.5293142	-.0898649	.1228789
damp_icv	-.0056729	-.0039402	-.0017328	.0005169
damp_icv_car	7.89e-08	5.85e-08	2.04e-08	8.23e-09

b = consistent under Ho and Ha; obtained from xtreg
B = inconsistent under Ha, efficient under Ho; obtained from xtreg

Test: Ho: difference in coefficients not systematic

$$\chi^2 = (b-B)'[(V_b-V_B)^{-1}](b-B) = 15.24$$

Prob>chi2 = 0.0005

"

VI- Modèle pauvreté-croissance-inégalité. Cas de la baisse de la pauvreté dans les communes rurales

```
. xtreg pauvreté_équité damp_icv damp_icv_car if milieu==2&var_reltv_p0<0, fe
```

Fixed-effects (within) regression
 Number of observations = 1236
 Number of groups = 618
 R-sq: within 0.5924
 between 0.5891
 overall 0.5878
 Obs per group: min = 2
 avg = 2.0
 max = 2
 corr(u_i, Xb) = 0.1102
 F(3,615) = 297.92
 Prob > F = 0.0000

pauvreté	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]	
_équité	-.0818178	.0800602	-1.02	0.307	-.2390424	.0754067
damp_icv	-.0065445	.0002768	-23.64	0.000	-.0070882	-.0060009
damp_icv_car	9.72e-08	5.58e-09	17.40	0.000	8.62e-08	1.08e-07
_cons	67.67771	6.535474	10.36	0.000	54.84316	80.51226
sigma_u	6.8203213					
sigma_e	7.4962531					
rho	.45289177	(fraction of variance due to u_i)				

F test that all u_i=0: F(3,615) = 1.27 Prob > F = 0.0017

```
. mfx, eyex
```

Elasticities after xtreg
 y = Xb (predict)
 = 25.528597

variable	ey/ex	Std. Err.	z	P> z	[95% C.I.]		X
_équité	-.22074	.21601	-1.02	0.307	-.644104	.202624	68.8747
damp_icv	-1.602839	.06911	-23.19	0.000	-1.7383	-1.46738	6252.28
damp_icv_car	.1725246	.01002	17.22	0.000	.152891	.192158	4.5e+07

```
. est store rur2
```

```
. xtreg pauvreté_équité damp_icv damp_icv_car if milieu==2&var_reltv_p0<0, re
```

Random-effects GLS regression
 Number of observations = 1236
 Number of groups = 618
 R-sq: within 0.5473
 between 0.7123
 overall 0.6456
 Obs per group: min = 2
 avg = 2.0
 max = 2
 Random effects u_i ~ gaussian
 corr(u_i, X) = 0 (assumed)
 Wald chi2(3) = 2217.25
 Prob > chi2 = 0.0000

pauvreté	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
_équité	-.7797023	.0502419	-15.52	0.000	-.8781746	-.6812299
damp_icv	-.0079723	.0001769	-45.07	0.000	-.008319	-.0076256
damp_icv_car	1.17e-07	3.82e-09	30.67	0.000	1.10e-07	1.25e-07
_cons	123.7586	3.97569	31.13	0.000	115.9664	131.5508
sigma_u	1.4183296					
sigma_e	7.4962531					
rho	.03456134	(fraction of variance due to u_i)				

```
. hausman rur2
```

Note: the rank of the differenced variance matrix is not equal to the number of coefficients being tested; this is what you expect, or there may be problems computing the test. Examine the output of your estimators for anything unexpected and possibly consider scaling your variables so that the coefficients are on a similar scale.

	Coefficients		(b-B)	sqrt(diag(V_b-V_B))
	(b)	(B)	Difference	S.E.
_équité	-.0818178	-.7797023	.6978844	.0623329
damp_icv	-.0065445	-.0079723	.0014278	.000213
damp_icv_car	9.72e-08	1.17e-07	-2.01e-08	4.07e-09

b = consistent under H0 and Ha; obtained from xtreg
 B = inconsistent under Ha, efficient under H0; obtained from xtreg

Test: H0: difference in coefficients not systematic

$$\chi^2(3) = (b-B)' [(V_b-V_B)^{-1}] (b-B) = 127.67$$

Prob > chi2 = 0.0000

VII- Modèle pauvreté-croissance-inégalité élargi. Ensemble des communes

```

. xtreg pauvreté damp_icv damp_icv_car _égalité isf car_isf ampm car_ampm p60p car_60p1 x7 car_x7 x10m car_x10m
> 1 x14 car_x14 sommaire electr, fe

```

```

Fixed-effects (within) regression              Number of obs   = 206
Group variable = com                          Number of groups = 1496
R-sq:  within = 0.5806                        Obs per group:  min = 1
        between = 0.6384                       avg   = 2.0
        overall = 0.6526                       max   = 2

corr(u_i, xb) = 0.1948                        F(19,1471)      = 107.17
                                                Prob > F        = 0.0000

```

	pauvreté	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]
damp_icv		-.0055498	.0001487	-37.33	0.000	-.0058414 - .0052582
damp_icv_car		8.97e-08	3.64e-09	24.67	0.000	8.26e-08 9.69e-08
_égalité		-.8273303	.0525812	-15.73	0.000	-.9304725 -.7241881
isf		-1.690242	.8718146	-1.94	0.053	-3.400375 .0198901
car_isf		.2226585	.0867331	2.57	0.010	.0525247 .3927923
ampm		-4.695127	2.047265	-2.29	0.022	-8.710997 -6.6792568
car_ampm		.0906101	.0371875	2.44	0.015	.017664 .1635563
p60p		.82986	.6530512	1.27	0.204	-.4511508 2.110871
car_60p1		-.0367521	.0316861	-1.16	0.246	-.0989069 .0254027
x7		-21.72636	6.575309	-3.30	0.001	-34.62435 -8.828382
car_x7		19.49594	7.616282	2.56	0.011	4.556008 34.43587
x10m		-33.84236	7.16519	-4.72	0.000	-47.89744 -19.78728
car_x10m		24.05325	8.455724	2.84	0.005	7.466688 40.63981
x11		31.74576	11.98977	2.65	0.008	8.226903 55.26462
car_x11		-65.52493	18.89894	-3.47	0.001	-102.5967 -28.45318
x14		20.469	11.87953	1.72	0.085	-2.833631 43.77162
car_x14		9.751494	33.27141	0.29	0.769	-55.51298 75.01596
sommaire		.0446541	.0329217	1.36	0.175	-.0199244 .1092326
electr		-.0126837	.0119924	-1.06	0.290	-.0362077 .0108403
_cons		180.9887	29.46491	6.14	0.000	123.191 238.7864
sigma_u		6.2341977				
sigma_e		6.9781586				
rho		.44387				(fraction of variance due to u_i)

F test that all u_i=0: $F(19, 1471) = 1.19$ Prob > F = 0.005

```
. mfx, eyex
```

```

Elasticities after xtreg
y = xb (predict)
= 1.511442

```

variable	ey/ex	Std. Err.	z	P> z	[95% C.I.]	x
damp_icv	-1.88576	.05174	-36.45	0.000	-1.98717	-1.78435	7309.34	
damp_icv_car	.2773386	.01136	24.41	0.000	.25507	.299607	6.6e+07	
_égalité	-2.611537	.1667	-15.67	0.000	-2.93826	-2.28481	67.9027	
isf	-.2754045	.14206	-1.94	0.053	-.553839	.00303	3.50503	
car_isf	.1444395	.05627	2.57	0.010	.034151	.254728	13.9546	
ampm	-5.880285	2.56428	-2.29	0.022	-10.9062	-.85439	26.9414	
car_ampm	3.077471	1.26316	2.44	0.015	.601716	5.55323	730.612	
p60p	.3245354	.2554	1.27	0.204	-.176035	.825105	8.41253	
car_60p1	-.1300472	.11212	-1.16	0.246	-.349806	.089712	76.1182	
x7	-.3388177	.10256	-3.30	0.001	-.539832	-.137803	.335466	
car_x7	.1365152	.05334	2.56	0.010	.031976	.241054	.150628	
x10m	-.693753	.14694	-4.72	0.000	-.981752	-.405754	.440975	
car_x10m	.2408623	.08469	2.84	0.004	.074882	.406842	.215409	
x11	.3108285	.11741	2.65	0.008	.080712	.540945	.210622	
car_x11	-.1800848	.05195	-3.47	0.001	-.281908	-.078261	.059121	
x14	.0742679	.0431	1.72	0.085	-.010216	.158752	.07805	
car_x14	.0051132	.01745	0.29	0.769	-.02908	.039306	.011279	
sommaire	.0111947	.00825	1.36	0.175	-.004982	.027372	5.39288	
electr	-.0204792	.01936	-1.06	0.290	-.058431	.017472	34.7325	

..

..

```
. xtreg pauvreté damp_icv damp_icv_car _égalité isf car_isf ampm car_ampm p60p car_60p1 x7 car_x7 x10m car_x10m x11 car_x11 x14 car_x14 sommaire electr, re
```

```
Random-effects GLS regression              Number of obs = 2986 =
Group variable = idrent                   Number of groups = 1496

R-sq:  within 0=5604                      Obs per group: min = 1
        between 0=7608                      avg = 2.0
        overall 0=6971                      max = 2

Random effects u_i ~ gaussian              Wald chi2(0) = 6634.86
corr(u_i, X) = 0=(assumed)                 Prob > chi2 = 0.0000
```

	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
pauvreté						
damp_icv	-.0056719	.0001023	-55.46	0.000	-.0058723	-.0054715
damp_icv_car	9.60e-08	2.55e-09	37.63	0.000	9.10e-08	1.01e-07
_égalité	-.9632787	.032845	-29.33	0.000	-1.027654	-.8989036
isf	-.4742524	.5929582	-0.80	0.424	-1.636429	.6879243
car_isf	.1160475	.0610727	1.90	0.057	-.0036527	.2357478
ampm	-6.139883	1.210665	-5.07	0.000	-8.512743	-3.767022
car_ampm	.1163224	.0222165	5.24	0.000	.0727788	.159866
p60p	-.5024483	.2499815	-2.01	0.044	-.992403	-.0124937
car_60p1	-.0003649	.0117604	-0.03	0.975	-.0234149	.0226851
x7	-39.56786	3.193495	-12.39	0.000	-45.82699	-33.30872
car_x7	43.06548	3.999188	10.77	0.000	35.22721	50.90374
x10m	-29.20254	4.962287	-5.88	0.000	-38.92844	-19.47663
car_x10m	22.75052	5.783207	3.93	0.000	11.41564	34.08539
x11	-4.900392	5.529969	-0.89	0.376	-15.73893	5.938147
car_x11	-6.79302	10.3226	-0.66	0.510	-27.02494	13.4389
x14	.0708665	4.905948	0.01	0.988	-9.544616	9.686349
car_x14	20.26797	13.22496	1.53	0.125	-5.652471	46.1884
sommaire	-.0305985	.0158356	-1.93	0.053	-.0616358	.0004387
electr	-.0211911	.0075692	-2.80	0.005	-.0360264	-.0063557
_cons	223.5869	16.56247	13.50	0.000	191.1251	256.0488
sigma_u	1.822637					
sigma_e	6.9781586					
rho	.06386421	(fraction of variance due to u_i)				

```
. hausman nat
```

Note: the rank of the differenced variance matrix does not equal the number of coefficients being tested (16). Be sure this is what you expect, or there may be problems computing the test. Examine the output of your estimators for anything unexpected and possibly consider scaling your variables so that the coefficients are on a similar scale.

	Coefficients		(b-B) Difference	sqrt(diag(V_b-v_B)) S.E.
	(b) nat	(B) .		
damp_icv	-.0055498	-.0056719	.0001221	.0001079
damp_icv_car	8.97e-08	9.60e-08	-6.31e-09	2.59e-09
_égalité	-.8273303	-.9632787	.1359485	.0410608
isf	-1.690242	-.4742524	-1.21599	.6391098
car_isf	.2226585	.1160475	.106611	.0615854
ampm	-4.695127	-6.139883	1.444756	1.650934
car_ampm	.0906101	.1163224	-.0257123	.0298217
p60p	-.82986	-.5024483	1.332308	.6033118
car_60p1	-.0367521	-.0003649	-.0363872	.0294228
x7	-21.72636	-39.56786	17.84149	5.74772
car_x7	19.49594	43.06548	-23.56954	6.48184
x10m	-33.84236	-29.20254	-4.639823	5.168719
car_x10m	24.05325	22.75052	1.302734	6.168775
x11	31.74576	-4.900392	36.64615	10.63832
car_x11	-65.52493	-6.79302	-58.73191	15.83079
x14	20.469	.0708665	20.39813	10.81919
car_x14	9.751494	20.26797	-10.51647	30.53011
sommaire	.0446541	-.0305985	.0752527	.028863
electr	-.0126837	-.0211911	.0085074	.0093019

b = consistent under Ho and Ha; obtained from xtreg
B = inconsistent under Ha, efficient under Ho; obtained from xtreg

Test: Ho: difference in coefficients not systematic

chi2(16) = (b-B)'[(V_b-v_B)^(-1)](b-B)
= 93.97
Prob>chi2 = 0.0000

IX- Modèle pauvreté-croissance-égalité élargi : cas des communes rurales

```
. xtreg pauvreté damp_icv damp_icv_car _égalité isf car_isf p60p car_60p1 x5 car_x5 x7 car_x7 x14 car_x14 if (milieu==2)
>, fe
```

Fixed-effects (within) regression
 Group variable: ident
 Number of obs = 2532
 Number of groups = 1269
 R-sq: within = 0.5815
 between = 0.6791
 overall = 0.6509
 obs per group: min = 1
 avg = 2.0
 max = 2
 F(13,1250) = 133.58
 Prob > F = 0.0000
 corr(u_i, xb) = 0.0374

pauvreté	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]	
damp_icv	-.0059052	.0001708	-34.58	0.000	-.0062402	-.0055702
damp_icv_car	1.01e-07	4.55e-09	22.18	0.000	9.20e-08	1.10e-07
_égalité	-.7690764	.0549614	-13.99	0.000	-.8769033	-.6612495
isf	-2.303484	.861414	-2.67	0.008	-3.993461	-.613507
car_isf	.2979506	.0857335	3.48	0.001	.1297531	.4661482
p60p	.8953321	.7238803	1.24	0.216	-.5248224	2.315487
car_60p1	-.0431036	.0342346	-1.26	0.208	-.1102672	.02406
x5	57.83132	30.6901	1.88	0.060	-2.378475	118.0411
car_x5	-156.5699	67.0788	-2.33	0.020	-288.1693	-24.97042
x7	-28.81529	6.985059	-4.13	0.000	-42.51902	-15.11155
car_x7	17.67982	8.562344	2.06	0.039	.881674	34.47797
x14	29.87773	12.48726	2.39	0.017	5.379431	54.37602
car_x14	-36.55441	34.22217	-1.07	0.286	-103.6936	30.58483
_cons	108.4944	7.043019	15.40	0.000	94.67699	122.3119
sigma_u	5.9176152					
sigma_e	7.2546375					
rho	.39953217	(fraction of variance due to u_i)				

F test that all u_i=0: F(1268, 1250) = 1.12 Prob > F = 0.0267

```
. mfx, eyex
```

Elasticities after xtreg
 y = xb (predict)
 = 23.300397

variable	ey/ex	Std. Err.	z	P> z	[95% C.I.]		x
damp_icv	-1.643573	.0486	-33.82	0.000	-1.73883	-1.54832	6485.15
damp_icv_car	214.856	.00977	21.97	0.000	1.9536	2.2835	5.0e+07
_égalité	-2.268051	.16269	-13.94	0.000	-2.58692	-1.94918	68.7142
isf	-.3633236	.13589	-2.67	0.008	-.629658	-.096989	3.67512
car_isf	.1943031	.05592	3.47	0.001	.084697	.303909	15.1949
p60p	.3318815	.26834	1.24	0.216	-.194047	.85781	8.63699
car_60p1	-.3478833	.11746	-2.96	0.003	-.578097	-.117673	79.9409
x5	.4861885	.25809	1.88	0.060	-.01954	.991917	.195887
car_x5	-.2691615	.11533	-2.33	0.020	-.495201	-.043122	.040056
x7	-.348137	.08442	-4.12	0.000	-.513595	-.182679	.281508
car_x7	.0779084	.03773	2.06	0.039	.003951	.151866	.102676
x14	.0966912	.04042	2.39	0.017	.017477	.175905	.075405
car_x14	-.0178631	.01672	-1.07	0.285	-.050641	.014915	.011386

```
. est store rur
```

```
. xtreg pauvreté damp_icv damp_icv_car _égalité isf car_isf p60p car_60p1 x5 car_x5 x7 car_x7 x14 car_x14 if (milieu==2)
>, re
```

Random-effects GLS regression
 Group variable: ident
 Number of obs = 2532
 Number of groups = 1269
 R-sq: within = 0.5679
 between = 0.7335
 overall = 0.6758
 obs per group: min = 1
 avg = 2.0
 max = 2
 Random effects u_i ~ Gaussian
 corr(u_1, x) = 0 (assumed)
 Wald chi2(13) = 5168.49
 Prob > chi2 = 0.0000

pauvreté	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
damp_icv	-.0062334	.0001177	-52.95	0.000	-.0064641	-.0060027
damp_icv_car	1.10e-07	3.15e-09	34.94	0.000	1.04e-07	1.16e-07
_égalité	-.96206	.0344778	-27.90	0.000	-1.029635	-.8944848
isf	-1.621708	.5671072	-2.86	0.004	-2.733217	-.5101978
car_isf	.2332703	.0590332	3.95	0.000	.1175673	.3489733
p60p	-.523251	.2676924	-1.95	0.051	-1.047918	.0014164
car_60p1	.0088782	.0124595	0.71	0.476	-.0155419	.0332983
x5	55.80568	17.83753	3.13	0.002	90.76659	20.84476
car_x5	77.82254	40.3378	1.93	0.054	-1.238093	156.8832
x7	-39.57653	3.832773	-10.33	0.000	-47.08862	-32.06443
car_x7	41.44998	5.631168	7.36	0.000	30.41309	52.48686
x14	12.85667	4.790086	2.68	0.007	3.468277	22.24507
car_x14	-2.015813	13.40256	-0.15	0.880	-28.28435	24.25272
_cons	144.3595	3.762274	38.37	0.000	136.9856	151.7335
sigma_u	1.4681649					
sigma_e	7.2546375					
rho	.03934466	(fraction of variance due to u_i)				

```
. hausman rur
```

Note: the rank of the differenced variance matrix (10) does not equal the number of coefficients being tested (13); be sure this is what you expect, or there may be problems computing the test. Examine the output of your estimators for anything unexpected and possibly consider scaling your variables so that the coefficients are on a similar scale.

	Coefficients		(b-B) Difference	sqrt(diag(V_b-v_B)) S.E.
	(b) rur	(B) .		
damp_icv	-.0059052	-.0062334	.0003282	.0001237
damp_icv_car	1.01e-07	1.10e-07	-9.07e-09	3.28e-09
_égalité	-.7690764	-.96206	-.1929836	.0428024
isf	-2.303484	-1.621708	-.681764	.6484008
car_isf	.2979506	.2332703	.0646803	.0621717
p60p	.8953321	-.523251	1.418583	.6725649
car_60p1	-.0431036	.0088782	-.0519818	.0318868
x5	57.83132	55.80568	113.637	24.97408
car_x5	-156.5699	77.82254	-234.3924	53.59503
x7	-28.81529	-39.57653	10.76124	5.839598
car_x7	17.67982	41.44998	-23.77015	6.450091
x14	29.87773	12.85667	17.02105	11.53199
car_x14	-36.55441	-2.015813	-34.53859	31.48855

b = consistent under H0 and Ha; obtained from xtreg
 B = inconsistent under Ha, efficient under H0; obtained from xtreg

Test: Ho: difference in coefficients not systematic

chi2(10) = (b-B)'[(v_b-v_B)^(-1)](b-B)
 = 69.39
 Prob>chi2 = 0.0000

X- Modèle pauvreté-croissance-égalité élargi. Cas de la baisse de la pauvreté dans l'ensemble des communes

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```
. xtreg pauvreté damp_icv damp_icv_car_équité isf car_isf ampm car_ampm p60p car_60pl x7 car_x7 x10m car_x10m x11 car_x11 x14 car_x14 sommaire electr if var_reltv_p0<0, fe
```

```
Fixed-effects (within) regression                Number of obs 1548 =
Group variable=ident                            Number of groups  = 774

R-sq:  within 0=6690                            Obs per group: min = 2
         between 0=6739                          avg = 2.0
         overall 0=6644                          max = 2

corr(u_i, xb)  -0.3273                          F(19,755)          = 80.32
                                                Prob > F           = 0.0000
```

pauvreté	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]
damp_icv	-.005224	.0002694	-19.39	0.000	-.0057528 -.0046951
damp_icv_car	7.35e-08	4.82e-09	15.25	0.000	6.41e-08 8.30e-08
_équité	-.5378197	.0738319	-7.28	0.000	-.6827599 -.3928795
isf	-4.018882	1.090725	-3.68	0.000	-6.160095 -1.877668
car_isf	.4201394	.1035175	4.06	0.000	.216923 .6233559
ampm	-10.37434	2.54579	-4.08	0.000	-15.37201 -5.376675
car_ampm	.1900144	.046216	4.11	0.000	.0992873 .2807415
p60p	.5848672	.7936176	0.74	0.461	-.9730922 2.142827
car_60pl	-.0157511	.035919	-0.44	0.661	-.0862641 .0547619
x7	-44.47591	8.521711	-5.22	0.000	-61.20497 -27.74684
car_x7	43.14545	9.709248	4.44	0.000	24.08512 62.20578
x10m	-25.86559	9.77608	-2.65	0.008	-45.05712 -6.674055
car_x10m	2.247809	11.70881	0.19	0.848	-20.73789 25.23351
x11	54.90364	15.67917	3.50	0.000	24.12368 85.6836
car_x11	-92.59326	24.18106	-3.83	0.000	-140.0634 -45.12315
x14	.5502148	15.73396	0.03	0.972	-30.3373 31.43773
car_x14	22.79561	42.21711	0.54	0.589	-60.08126 105.6725
sommaire	.0772758	.043344	1.78	0.075	-.0078133 .1623648
electr	.0268014	.0161795	1.66	0.098	-.0049608 .0585635
_cons	249.1959	36.94534	6.74	0.000	176.668 321.7237
sigma_u	6.9998926				
sigma_e	6.4645618				
rho	.53969607	(fraction of variance due to u_i)			

F test that all u_i=0: 773F(755) = 1.40 Prob > F 0.0000

```
. mfx, eyex
```

```
Elasticities after xtreg
y = xb (predict)
=22.809913
```

variable	ey/ex	Std. Err.	z	P> z	[95% C.I.]
damp_icv	-1.690543	.08802	-19.21	0.000	-1.86307	-1.51802	7381.55
damp_i-r	.2198098	.0145	15.16	0.000	.19139	.24823	6.8e+07
_équité	-1.596883	.21952	-7.27	0.000	-2.02714	-1.16663	67.7267
isf	-.6228082	.16909	-3.68	0.000	-.954218	-.291398	3.53486
car_isf	.2639084	.06505	4.06	0.000	.136409	.391408	14.3279
ampm	-12.28121	3.01502	-4.07	0.000	-18.1905	-6.37188	27.0025
car_ampm	6.113151	1.48751	4.11	0.000	3.19768	9.02863	733.841
p60p	.2121841	.28792	0.74	0.461	-.35213	.776498	8.27521
car_60pl	-.0513492	.1171	-0.44	0.661	-.280856	.178158	74.361
x7	-.6455305	.12377	-5.22	0.000	-.888121	-.40294	.331067
car_x7	.2893373	.06514	4.44	0.000	.161657	.417018	.152965
x10m	-.48866	.18473	-2.65	0.008	-.850716	-.126604	.430931
car_x10m	.0202819	.10565	0.19	0.848	-.186785	.227349	.205814
x11	.4996714	.14274	3.50	0.000	.219907	.779436	.20759
car_x11	-.2417143	.06315	-3.83	0.000	-.365483	-.117945	.059545
x14	.0018166	.05195	0.03	0.972	-.099996	.103629	.075308
car_x14	.0111244	.0206	0.54	0.589	-.029255	.051504	.011131
sommaire	.0181083	.01016	1.78	0.075	-.001801	.038017	5.34512
electr	.0444159	.02681	1.66	0.098	-.00814	.096972	37.8012

"

"
"

```
. xtreg pauvreté damp_icv damp_icv_car _égalité isf car_isf ampm car_ampm p60p car_60pl x7 car_x7 x10m car_x10m x11 car_x11 x14 car_x14 sommaire electr if var_reltv_p0<0, fe
```

```
Fixed-effects (within) regression                Number of obs = 1548
Group variable = id                             Number of groups = 774
R-sq:  within: 0.6690                           Obs per group: min = 2
          between: 0.6739                         avg = 2.0
          overall: 0.6644                        max = 2
corr(u_i, Xb) = -0.3273                          F(19,755) = 80.32
                                          Prob > F = 0.0000
```

	pauvreté	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]
damp_icv		-.005224	.0002694	-19.39	0.000	-.0057528 -.0046951
damp_icv_car		7.35e-08	4.82e-09	15.25	0.000	6.41e-08 8.30e-08
_égalité		-.5378197	.0738319	-7.28	0.000	-.6827599 -.3928795
isf		-4.018882	1.090725	-3.68	0.000	-6.160095 -1.877668
car_isf		.4201394	.1035175	4.06	0.000	.216923 .6233559
ampm		-10.37434	2.54579	-4.08	0.000	-15.37201 -5.376675
car_ampm		.1900144	.046216	4.11	0.000	.0992873 .2807415
p60p		.5848672	.7936176	0.74	0.461	-.9730922 2.142827
car_60pl		-.0157511	.035919	-0.44	0.661	-.0862641 .0547619
x7		-44.47591	8.521711	-5.22	0.000	-61.20497 -27.74684
car_x7		43.14545	9.709248	4.44	0.000	24.08512 62.20578
x10m		-25.86559	9.77608	-2.65	0.008	-45.05712 -6.674055
car_x10m		2.247809	11.70881	0.19	0.848	-20.73789 25.23351
x11		54.90364	15.67917	3.50	0.000	24.12368 85.6836
car_x11		-92.59326	24.18106	-3.83	0.000	-140.0634 -45.12315
x14		.5502148	15.73396	0.03	0.972	-30.3373 31.43773
car_x14		22.79561	42.21711	0.54	0.589	-60.08126 105.6725
sommaire		.0772758	.043344	1.78	0.075	-.0078133 .1623648
electr		.0268014	.0161795	1.66	0.098	-.0049608 .0585635
_cons		249.1959	36.94534	6.74	0.000	176.668 321.7237
sigma_u		6.9998926				
sigma_e		6.4645618				
rho		.53969607				(fraction of variance due to u_i)

F test that all u_i=0: 773, 755) = 1.40 Prob > F = 0.0000

```
. mfx, eyex
```

Elasticities after xtreg
y = Xb (predict)
= 2.809913

variable	ey/ex	Std. Err.	z	P> z	[95% C.I.]	x
damp_icv	-1.690543	.08802	-19.21	0.000	-1.86307	-1.51802	7381.55	
damp_icv_car	.2198098	.0145	15.16	0.000	.19139	.24823	6.8e+07	
_égalité	-1.596883	.21952	-7.27	0.000	-2.02714	-1.16663	67.7267	
isf	-.6228082	.16909	-3.68	0.000	-.954218	-.291398	3.53486	
car_isf	.2639084	.06505	4.06	0.000	.136409	.391408	14.3279	
ampm	-12.28121	3.01502	-4.07	0.000	-18.1905	-6.37188	27.0025	
car_ampm	6.113151	1.48751	4.11	0.000	3.19768	9.02863	733.841	
p60p	.2121841	.28792	0.74	0.461	-.35213	.776498	8.27521	
car_60pl	-.0513492	.1171	-0.44	0.661	-.280856	.178158	74.361	
x7	-.6455305	.12377	-5.22	0.000	-.888121	-.40294	.331067	
car_x7	.2893373	.06514	4.44	0.000	.161657	.417018	.152965	
x10m	-.48866	.18473	-2.65	0.008	-.850716	-.126604	.430931	
car_x10m	.0202819	.10565	0.19	0.848	-.186785	.227349	.205814	
x11	.4996714	.14274	3.50	0.000	.219907	.779436	.20759	
car_x11	-.2417143	.06315	-3.83	0.000	-.365483	-.117945	.059545	
x14	.0018166	.05195	0.03	0.972	-.099996	.103629	.075308	
car_x14	.0111244	.0206	0.54	0.589	-.029255	.051504	.011131	
sommaire	.0181083	.01016	1.78	0.075	-.001801	.038017	5.34512	
electr	.0444159	.02681	1.66	0.098	-.00814	.096972	37.8012	

"

"

"

XI- Modèle pauvreté-croissance-égalité élargi. Cas de la baisse de la pauvreté dans les communes urbaines

```
. xreg pauvreté damp_icv damp_icv_car _égalité p60p car_60pl x8 car_x8 x16 car_x16 x17 car_x17 if (milieu==1& var_reltv_p > 0 < 0), fe
```

Fixed-effects (within) regression
 Group variable: ident
 Number of obs = 312
 Number of groups = 156
 R-sq: within = 0.6193
 between = 0.7174
 overall = 0.6531
 Obs per group: min = 2
 avg = 2.0
 max = 2
 F(11,145) = 21.45
 Prob > F = 0.0000

pauvreté	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]
damp_icv	-.0049514	.0005216	-9.49	0.000	-.0059824 -.0039205
damp_icv_car	7.09e-08	8.41e-09	8.43	0.000	5.42e-08 8.75e-08
_égalité	-.9345836	.1610201	-5.80	0.000	-1.252833 -.6163338
p60p	2.371862	2.04392	1.16	0.248	-1.667863 6.411588
car_60pl	-.1565868	.1138966	-1.37	0.171	-.3816987 .0685251
x8	-155.9354	25.6086	-6.09	0.000	-206.5498 -105.321
car_x8	232.5725	41.90176	5.55	0.000	149.7553 315.3896
x16	-83.18523	72.4845	-1.15	0.253	-226.4479 60.07746
car_x16	97.25088	67.99755	1.43	0.155	-37.14351 231.6453
x17	68.84281	46.38362	1.48	0.140	-22.82353 160.5182
car_x17	-155.0975	75.84889	-2.04	0.043	-305.0098 -5.185256
_cons	140.1252	24.56829	5.70	0.000	91.56699 188.6835
sigma_u	5.780308				
sigma_e	5.2607342				
rho	.54695441	(fraction of variance due to u_i)			

F test that all u_i=0: F(155, 145) = 1.10 Prob > F = 0.2737

```
. mfx, eyex
```

Elasticities after xreg
 y = xb (predict)
 = 12.039739

variable	ey/ex	Std. Err.	z	P> z	[95% C.I.]	x
damp_icv	-4.875532	.52759	-9.24	0.000	-5.90958 -3.84148	11855.2
damp_icv_r	.9346709	.11332	8.25	0.000	.712566 1.15678	1.6e+08
_égalité	-4.904244	.85362	-5.75	0.000	-6.57731 -3.23118	63.1787
p60p	1.398897	1.20598	1.16	0.246	-.964775 3.76257	7.1009
car_60pl	-.7005013	.50982	-1.37	0.169	-1.69973 .298724	53.8606
x8	-2.926117	.48596	-6.02	0.000	-3.87859 -1.97564	.225925
car_x8	1.151341	.20938	5.50	0.000	.740966 1.56172	.059602
x16	-3.788794	3.30274	-1.15	0.251	-10.2621 2.68446	.548368
car_x16	2.512691	1.75797	1.43	0.153	-.932859 5.95824	.311073
x17	1.301611	.87757	1.48	0.138	-.418387 3.02161	.227635
car_x17	-.7425824	.36362	-2.04	0.041	-1.45526 -.029907	.057644

```
. est store urb2
```

```
. xreg pauvreté damp_icv damp_icv_car _égalité p60p car_60pl x8 car_x8 x16 car_x16 x17 car_x17 if (milieu==1& var_reltv_p > 0 < 0), re
```

Random-effects GLS regression
 Group variable: ident
 Number of obs = 312
 Number of groups = 156
 R-sq: within = 0.5561
 between = 0.8155
 overall = 0.6966
 Obs per group: min = 2
 avg = 2.0
 max = 2
 Random effects u_i ~ Gaussian
 corr(u_i, X) = 0 (assumed)
 Wald chi2(11) = 688.82
 Prob > chi2 = 0.0000

pauvreté	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
damp_icv	-.0039581	.000223	-17.75	0.000	-.0043952 -.003521
damp_icv_car	5.55e-08	4.33e-09	12.82	0.000	4.71e-08 6.40e-08
_égalité	-.6337368	.0938077	-6.76	0.000	-.8175966 -.449877
p60p	-.7370674	1.004872	-0.73	0.463	-2.706581 1.232446
car_60pl	.0418077	.0628794	0.66	0.506	-.0814335 .165049
x8	-79.29759	13.04949	-6.08	0.000	-104.8741 -53.72106
car_x8	143.1403	23.02014	6.22	0.000	98.02162 188.2589
x16	-.8400535	36.35708	-0.02	0.982	-72.09861 70.4185
car_x16	1.47994	34.85861	0.04	0.966	-66.84168 69.80156
x17	-28.08947	27.01028	-1.04	0.298	-81.02865 24.84971
car_x17	39.24076	45.48413	0.86	0.388	-49.9065 128.388
_cons	106.68	11.69437	9.12	0.000	83.75944 129.6005
sigma_u	0				
sigma_e	5.2607342				
rho	0	(fraction of variance due to u_i)			

```
. hausman urb2
```

Note: the rank of the differenced variance matrix (9) does not equal the number of coefficients being tested (11); be sure this is what you expect, or there may be problems computing the test. Examine the output of your estimators for anything unexpected and possibly consider scaling your variables so that the coefficients are on a similar scale.

	Coefficients		(b-B) Difference	sqrt(diag(V_b-V_B)) S.E.
	(b) urb2	(B)		
damp_icv	-.0049514	-.0039581	-.0009933	.0004715
damp_icv_car	7.09e-08	5.55e-08	1.53e-08	7.21e-09
_égalité	-.9345836	-.6337368	-.3008468	.1308724
p60p	2.371862	-.7370674	3.10893	1.779843
car_60pl	-.1565868	.0418077	-.1983945	.0949664
x8	-155.9354	-79.29759	-76.63779	22.03432
car_x8	232.5725	143.1403	89.4322	35.01186
x16	-83.18523	-.8400535	-82.34518	62.70699
car_x16	97.25088	1.47994	95.77094	58.38273
x17	68.84281	-28.08947	96.93228	37.70788
car_x17	-155.0975	39.24076	-194.3383	60.698

b = consistent under Ho and Ha; obtained from xreg
 B = inconsistent under Ha, efficient under Ho; obtained from xreg

Test: Ho: difference in coefficients not systematic

chi2(9) = (b-B)'[(V_b-V_B)^(-1)](b-B)
 = 45.09
 Prob>chi2 = 0.0000

"

XII- Modèle pauvreté-croissance-égalité élargi. Cas de la baisse de la pauvreté dans les communes rurales

```

. xtreg pauvreté damp_icv damp_icv_car _égalité isf car_isf p60p car_60pl x7 car_x7 if (milieu==2 & var_reltv_p0<0), fe

```

```

Fixed-effects (within) regression      Number of obs   =      1236
Group variable: ident                 Number of groups =       618

R-sq:  within = 0.6527                  Obs per group:  min =       2
      between = 0.5703                    avg =             2.0
      overall  = 0.6012                    max =             2

                                F(9, 609) =      127.20
corr(u_i, Xb) = -0.0615                Prob > F       =      0.0000

```

	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]	
damp_icv	-.0054223	.0003009	-18.02	0.000	-.0060134	-.0048313
damp_icv_car	7.82e-08	5.73e-09	13.64	0.000	6.69e-08	8.94e-08
_égalité	-.3293638	.0829429	-3.97	0.000	-.4922525	-.1664751
isf	-4.920341	1.142012	-4.31	0.000	-7.1631	-2.677582
car_isf	-.5428719	.1073656	-5.06	0.000	-.3320201	-.7537236
p60p	-1.251291	.8555997	-1.46	0.144	-2.931575	.4289934
car_60pl	.056088	.0372973	1.50	0.133	-.0171589	.1293349
x7	-53.96604	8.742566	-6.17	0.000	-71.13528	-36.7968
car_x7	36.32203	11.52081	3.15	0.002	13.69669	58.94736
_cons	105.2735	9.124655	11.54	0.000	87.35384	123.1931
sigma_u	6.9182531					
sigma_e	6.9529779					
rho	.49749664	(fraction of variance due to u_i)				

```

F test that all u_i=0:      F( 617, 609) =      1.29      Prob > F = 0.0009

```

```

. mfx, eyex

```

```

Elasticities after xtreg
y = Xb (predict)
= 25.528597

```

variable	ey/ex	Std. Err.	z	P> z	[95% C.I.]	x
damp_icv	-1.327999	.07442	-17.84	0.000	-1.47386 -1.18214	6252.28
damp_icv_car	138818	13.57	10.23	0.000	118767 158869	4.5e+07
_égalité	-.8886052	.22388	-3.97	0.000	-1.3274 -449806	68.8747
isf	-.7321268	.17002	-4.31	0.000	-1.06536 -398891	3.79855
car_isf	-.3462293	.06853	-5.05	0.000	-.211918 -480541	16.2815
p60p	-.4201412	.2873	-1.46	0.144	-.983239 .142956	8.57164
car_60pl	-.1747456	.11621	-1.50	0.133	-.053022 .402513	79.5359
x7	-.5391603	.08744	-6.17	0.000	-.710548 -.367772	.255049
car_x7	.1244938	.0395	3.15	0.002	.047076 .201911	.087499

```

. est store rur2

```

```

. xtreg pauvreté damp_icv damp_icv_car _égalité isf car_isf p60p car_60pl x7 car_x7 if (milieu==2 & var_reltv_p0<0), re

```

```

Random-effects GLS regression      Number of obs   =      1236
Group variable: ident                 Number of groups =       618

R-sq:  within = 0.5995                  Obs per group:  min =       2
      between = 0.7557                    avg =             2.0
      overall  = 0.6936                    max =             2

Random effects u_i ~ Gaussian
corr(u_i, X) = 0 (assumed)          Wald chi2( 9)   =      2743.61
                                          Prob > chi2    =      0.0000

```

	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
damp_icv	-.0071095	.0001841	-38.61	0.000	-.0074704	-.0067486
damp_icv_car	1.04e-07	3.77e-09	27.62	0.000	9.66e-08	1.11e-07
_égalité	-.8939349	.0505468	-17.69	0.000	-.9930049	-.794865
isf	-1.370353	.7862325	-1.74	0.081	-2.911341	.1706343
car_isf	-.2366344	.0783591	-3.02	0.003	-.0830535	-.3902154
p60p	-.8004445	.3620317	-2.21	0.027	-1.510014	-.0908754
car_60pl	.0250865	.0164948	1.52	0.128	-.0072427	.0574157
x7	-46.10672	5.256229	-8.77	0.000	-56.40874	-35.8047
car_x7	58.64063	7.885876	7.44	0.000	43.1846	74.09666
_cons	139.6798	4.896508	28.53	0.000	130.0829	149.2768
sigma_u	1.264284					
sigma_e	6.9529779					
rho	.0320052	(fraction of variance due to u_i)				

```

. hausman rur2

```

Note: the rank of the differenced variance matrix (7) does not equal the number of coefficients being tested (9); be sure this is what you expect, or there may be problems computing the test. Examine the output of your estimators for anything unexpected and possibly consider scaling your variables so that the coefficients are on a similar scale.

	Coefficients			
	(b) rur2	(B)	(b-B) Difference	sqrt(diag(V_b-V_B)) S.E.
damp_icv	-.0054223	-.0071095	.0016872	.000238
damp_icv_car	7.82e-08	1.04e-07	-2.59e-08	4.32e-09
_égalité	-.3293638	-.8939349	.5645711	.0657612
isf	-4.920341	-1.370353	-3.549988	.8282688
car_isf	-.5428719	-.2366344	-.3062374	.0733978
p60p	-1.251291	-.8004445	-.4508461	.7752315
car_60pl	.056088	.0250865	-.0310015	.0334516
x7	-53.96604	-46.10672	-7.859317	6.986023
car_x7	36.32203	58.64063	-22.31861	8.398926

b = consistent under Ho and Ha; obtained from xtreg
B = inconsistent under Ha, efficient under Ho; obtained from xtreg

Test: Ho: difference in coefficients not systematic

```

chi2( 7) = (b-B)'[(V_b-V_B)^(-1)](b-B)
= 150.81
Prob>chi2 = 0.0000

```

''

''

Définition des variables (dynamique de la pauvreté communale)

Libellé	Définition
fco ralex"	$F^2 r_{gpug} c_{ppwmg} o_{q\{gppg\} r_{ct\{r\} gtuqppg} f^2 hrcv^2 g'r_{ct\{n\} pfleg} f'w'eq\hat{A}v'$
fco ralexact"	$Ectt^2 f'g'rc' f^2 r_{gpug} c_{ppwmg} o_{q\{gppg\} r_{ct\{r\} gtuqppg} gp'v'gto_{gu't^2} gnu'0'$
a ² s wks ² "	$E_{ogun} n^2 s wks^2 's wks' o_{guvtg'rg'eqo} r_{rf} o_{gpv} \ll 'wp' f'g' n_{pfleg} f'g'I_{pk}'$
kuh'	$N_{pfleg} u\{pj^2 vks w'g' f'g' l^2 eqpf k^2 "$
ectakuh'	$Ectt^2 f'g' n_{pfleg} u\{pj^2 vks w'g' f'g' l^2 eqpf k^2 "$
co ro "	$Ci g'o_{q\{gp'cwr\} tgo} lgt'o_{ctkci} g'$
ectaco ro "	$Ectt^2 f'g' n_{i} g'o_{q\{gp'cwr\} tgo} lgt'o_{ctkci} g'$
r82r "	$Rtqr_{qt} v_{kp} f'g'u'r_{gtuqppg} u^{-i} g'u' f'g' 82'cpu'g'v'r_{nu}'$
ectar82r "	$Ectt^2 f'g'rc'r_{tqr_{qt} v_{kp} f'g'u'r_{gtuqppg} u^{-i} g'u' f'g' 82'cpu'g'v'r_{nu}'$
z7"	$Rtqr_{qt} v_{kp} f'g'rc'r_{qr} w_{v_{kp}} c\{cp'v'wp' t'gx'gpw'$
ectaz7"	$Ectt^2 f'g'rc'r_{tqr_{qt} v_{kp} f'g'rc'r_{qr} w_{v_{kp}} c\{cp'v'wp' t'gx'gpw'$
z9"	$Rtqr_{qt} v_{kp} f'g'u'ce'v_{hu} q'ee'w^2 u'c\{cp'v'ig'r_{t'ko} c'kt'g'g'v'r_{nu}'$
ectaz9"	$Ectt^2 f'g'rc'r_{tqr_{qt} v_{kp} f'g'u'ce'v_{hu} q'ee'w^2 u'c\{cp'v'ig'r_{t'ko} c'kt'g'g'v'r_{nu}'$
z: "	$Rtqr_{qt} v_{kp} f'g'u'ce'v_{hu} q'ee'w^2 u'c\{cp'v'ig' u'ge'q'p'f' c'kt'g'g'v'r_{nu}'$
ectaz: "	$Ectt^2 f'g'rc'r_{tqr_{qt} v_{kp} f'g'u'ce'v_{hu} q'ee'w^2 u'c\{cp'v'ig' u'ge'q'p'f' c'kt'g'g'v'r_{nu}'$
z32o "	$Rtqr_{qt} v_{kp} f'g'u'ce'v_{hu} o'c'ue'w'k'p'u'q'w'x't'k'g'tu'g'v'c't'v_{k'c'p'u}'$
ectaz32o "	$Ectt^2 f'g'rc'r_{tqr_{qt} v_{kp} f'g'u'ce'v_{hu} o'c'ue'w'k'p'u'q'w'x't'k'g'tu'g'v'c't'v_{k'c'p'u}'$
z33"	$Rtqr_{qt} v_{kp} f'g'u'ce'v_{hu} g'z'r_{m'k'c'p'u'c'i} t'le'q'rg'u'$
ectaz33"	$Ectt^2 f'g'rc'r_{tqr_{qt} v_{kp} f'g'u'ce'v_{hu} g'z'r_{m'k'c'p'u'c'i} t'le'q'rg'u'$
z36"	$Rtqr_{qt} v_{kp} f'g'u'ce'v_{hu} g'z'g't\pm cp'v'f'cpu'rc' d'tc'p'ej'g' DVR'$
ectaz36"	$Ectt^2 f'g'rc'r_{tqr_{qt} v_{kp} f'g'u'ce'v_{hu} g'z'g't\pm cp'v'f'cpu'rc' d'tc'p'ej'g' DVR'$
z38"	$Rtqr_{qt} v_{kp} f'g'u'ce'v_{hu} u'c'r't'k^2 u'$
ectaz38"	$Ectt^2 f'g'rc'r_{tqr_{qt} v_{kp} f'g'u'ce'v_{hu} u'c'r't'k^2 u'$
z39"	$Rtqr_{qt} v_{kp} f'g'u'ce'v_{hu} k'p'f^2 r_{g'p'f'c'p'u}'$
ectaz39"	$Ectt^2 f'g'rc'r_{tqr_{qt} v_{kp} f'g'u'ce'v_{hu} k'p'f^2 r_{g'p'f'c'p'u}'$
Uqo o cktg"	$Rq'w't'eg'p'c'i'g' f'g' n_{j} c'd'k'c'v' u'q'o o_{c'k'g' f'c'p'u'rc' eq'o o_{w'p'g}'$
Grgext"	$Rtqr_{qt} v_{kp} f'g'u'o^2 p'c'i' g'u't'c'ee'q't'f^2 u' \ll 'n^2 r'g'e'v't'k'k^2 f'c'p'u'rc' eq'o o_{w'p'g}'$

"

"

PARTIE 2 : Dynamique de la pauvreté provinciale

I- Modèle pauvreté-croissance-inégalité

. xtreg t_pauv damp_réelle equité, fe

Fixed-effects (within) regression
 Group variable: t_pauv
 Number of obs = 165
 Number of groups = 55
 R-sq: within 0.3501
 between 0.7592
 overall 0.6614
 Obs per group: min = 3
 avg = 3.0
 max = 3
 corr(u_i, xb) 0.3601
 F(2,108) = 29.10
 Prob > F = 0.0000

t_pauv	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]	
damp_réelle	-.000029	4.14e-06	-6.99	0.000	-.0000372	-.0000208
equité	-.0042918	.0009458	-4.54	0.000	-.0061664	-.0024171
_cons	.652959	.0737021	8.86	0.000	.5068687	.7990494
sigma_u	.04344598					
sigma_e	.0428874					
rho	.50646968					

F test that all u_i=0: 54 F(108) = 2.63 Prob > F = 0.0000

. mfx, eyex

Elasticities after xtreg
 y = xb (predict)
 = .17014813

variable	ey/ex	Std. Err.	z	P> z	[95% C.I.]	
damp_réelle	-1.202317	.17351	-6.93	0.000	-1.54238	-.862253
equité	-1.635275	.36179	-4.52	0.000	-2.34437	-.926176

. est store prov

. xtreg t_pauv damp_réelle equité, re

Random-effects GLS regression
 Group variable: t_pauv
 Number of obs = 165
 Number of groups = 55
 R-sq: within 0.3496
 between 0.7636
 overall 0.6632
 Obs per group: min = 3
 avg = 3.0
 max = 3
 Random effects u_i Gaussian
 corr(u_i, x) 0=(assumed)
 Wald chi2(2) = 231.57
 Prob > chi2 = 0.0000

t_pauv	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
damp_réelle	-.0000351	2.32e-06	-15.12	0.000	-.0000396	-.0000305
equité	-.0055549	.0009032	-6.15	0.000	-.0073251	-.0037847
_cons	.7778258	.0655596	11.86	0.000	.6493313	.9063203
sigma_u	.02801716					
sigma_e	.0428874					
rho	.2991137					

. hausman prov

	Coefficients		(b-B)	sqrt(diag(V_b-V_B))
	(b)	(B)	Difference	S.E.
damp_réelle	-.000029	-.0000351	6.09e-06	3.43e-06
equité	-.0042918	-.0055549	.0012631	.0002806

b = consistent under Ho and Ha; obtained from xtreg
 B = inconsistent under Ha, efficient under Ho; obtained from xtreg

Test: Ho: difference in coefficients not systematic

$\chi^2(2) = (b-B)'[(V_b-V_B)^{-1}](b-B)$
 = 20.64
 Prob > chi2 = 0.0000

"

II- Modèle pauvreté-croissance-inegalité élargi

"

```
. xtreg t_pauv damp_réelle equité car_damp_réelle p_15 p_indépendant p_fond1 x, fe
Fixed-effects (within) regression              Number of obs   =
Group variable = t_pauv                      Number of groups = 55
R-sq:  within = 0.7279                      Obs per group:  min = 3
        between = 0.8992                      avg           = 3.0
        overall = 0.8539                      max           = 3
corr(u_i, Xb) = 0.0872                      F(7,103)        = 39.37
                                                Prob > F         = 0.0000
```

	t_pauv	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]
damp_réelle	11e.0001052	9.49e-06	-11.08	0.000	-.000124	-.0000863
equité	0.0100714	.0009613	-10.48	0.000	-.0119779	-.0081648
car_damp_réelle	4.35e-09	5.60e-10	7.76	0.000	3.24e-09	5.46e-09
p_15	.488091	.1102467	4.43	0.000	.2694428	.7067393
p_indépendant	-.192135	.0721608	-2.66	0.009	-.335249	-.0490211
p_fond1	.2934583	.0962188	-3.05	0.003	-.4842857	-.1026309
x	.0128379	.0072682	-1.77	0.080	-.0272526	.0015768
_cons	1.289749	.1027992	12.55	0.000	1.085871	1.493627
sigma_u	0.2702312					
sigma_e	0.2841549					
rho	0.47490046	(fraction of variance due to u_i)				

F test that all u_i=0, (103) F(2.42) Prob > F=0.0001

. mfx, eyex

Elasticities after xtreg
y = Xb (predict)
1.7014813

variable	ey/ex	Std. Err.	z	P> z	[95% C.I.]	x
damp_réelle	-4.363848	.39795	-10.97	0.000	-5.14381 -3.58388	7060.38
equité	-3.837461	.36967	-10.38	0.000	-4.56201 -3.11291	64.8311
car_damp_réelle	1.39387	.18049	7.72	0.000	1.04012 1.74763	5.5e+07
p_15	.9840531	.22264	4.42	0.000	.547689 1.42042	.34304
p_indépendant	-.3119458	.11723	-2.66	0.008	-.54171 -.082182	.276248
p_fond1	-.4311053	.14146	-3.05	0.002	-.708365 -.153846	.249956
x	-.0137184	.00777	-1.77	0.077	-.028945 .001508	.181818

"

Libellé	Définition
f co r at ² gng"	F ² r gpug"cppwng"o q{ gppg'r ct'r gtuppg'f ² hrcv' g'r ct' hkp' leg'f' w'eq'v'f' g"
f co r at ² gngaect"	Ectt ² 'f' g'rc'f ² r gpug"cppwng"o q{ gppg'r ct'r gtuppg'gp'vgt'o gu't ² gnu'0
gs wk ² "	E g'v' h ² s wk ² "s wk'o guwt'g' h'eqo r if' o gpv'<'wp'f' g' hkp' leg'f' g'f' kpk'
r a37"	Rtqr qt vqp'f' gu'o qkp'f' g'37'cpu'f' cpu'rc' r' tqxkpeg"
r akpf ² r gpf cpv'	Rtqr qt vqp'f' gu'lpf ² r gpf cpv'f' cpu'rc' r' tqxkpeg"
r ahqpf 3"	Rtqr qt vqp'f' gu'r gtuppg'g'c' cpv'g'pkxgcw'hqpf co gpvc'f' cpu'rc' r' tqxkpeg"
z"	Xctkcdng'f' lej' q'qo' ks w'g'o guwt'cpv'g'pkxgcw'f' g'r nwxkqo ² vlg'f' g'cpu'rc' r' tqxkpeg"<'gng'xcw'3'uk'g'pkxgcw'f' g'r nwxkqo ² vlg'f' g'rcpp ² g'r t ² e ² f' cpv' nrcpp ² g'f' g'dugt'xcv'qp'f' gu'f' qpp ² gu'gu'v' r' nu'ko' r' qt'cpv.'2'ukpp0'

"

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Références bibliographiques

Cdf gmj cngm'V0' *4228+. "ëEtqkucpeg"² eqpgo ks wg" gv'r cwxtg² "cw'O ctqe" <s wgn' rkgp" Å . "Ngu" Ecj kgt u'f w'Rrxp"pÅ8. "J cw'Ego o kuuctkv'cw'Rrxp. "Tcdcv0

Crk' C0' C0' I 0" cpf " Vj qtdgeng. " G0' *3; ; : + " ë " Rqxgtv{ " kp" uwd/ Ucj ctcp " Chtlec < " O ci pkwf g" cpf " Ej ctcevtkukèi . " CGTE. " P cktqdk" kp" C0' Dki uvgp" gv' L0' Ngxlp" *4223+. " ëI tqy vj . " Kpego g" F kmtkdwkqp" cpf " Rqxgtv{ " < C " T gxkgy ì . " Rcr gt " hqt " yj g" Y K' GT " eqplgt gpeg" qp " I tqy vj " cpf " Rqxgtv{ . " J gnukpnk " 47/48 " O c { 0

Ctct' C0' *4225+. " ë " Vj g' Uj cr rg{ " Xcmw' g' ì . " Rcr gt " r t guggv' g' " cv' vj g' UKUGTC " Vtcklpi " Y qtmij qr " qp " Rqxgtv{ " F { pco kèu. " 44/52 " Lcpwt { . " Mco r cr. " Wi cpf c0

Cvnpuqp " C0D0' *3; ; : 9+. " ë " Qp' vj g' O gcuwt go gpv' qh' Rqxgtv{ " ì " Geppgo g' t kèc. " Xqit0770

Dj ci y ckl' L0' *3; ; : + " ë " Rqxgtv{ " cpf " R' wdrlè " R' qrle { " ì . " Y q' t' f " F gxgrro gpv. " pÅ8. " kp " Ncej cwf " " L/R0' *4228+. " ë " Nc' etqkucpeg"² eqpgo ks wg" gp " Cht ks wg' uwd / ucj ct kpppg' guv' gmg' " ë " r tq / r cwxtgu' ì " A " Wpg" lpxguki cvkqp" cr r rks w² g" cw' Dwt nkp " Hcuq' ì . " Egpvtg" f ø eqpgo kg" f w' f² xgnr r go gpv. " Wpkgtuk² " O qpvgus wlgw Dqtf gcwz " KX

Dcps wg" O qpf kèrg " *4223+. " O kug" « " Lqwt " f g" r " Rcwxt g² . " Xqno g" K' < Cppgz gu. " Tcr r qt v' pÅ 43 " 728 / O QT0

..... *4223+d. " Ego dcwt g" r " r cwxt gv² . " Tcr r qt v' uwt " rg" F² xgnr r go gpv' f cpu' rg" O qpf g " 4222 k223. " Gf k' k' pu' Gune' r qwt ' r " Dcps wg" o qpf kèrg. " Rctku0

aaaaaaaaaaaaa " *3; ; : 5+. " Rcwxt g² " clwngo gpv' gv' et qkucpeg " cw' O ctqe . " Tcr r qt v' 33; 3: " O QT0 " Xqno gu' 3 " (" 4

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Dki uvgp " C0' gv' Ngxlp " I0' *4223+. " ëI tqy vj . " Kpego g' F kmtkdwkqp " cpf " Rqxgtv{ " < C " T gxkgy ì . " Rcr gt " hqt " yj g" Y K' GT " eqplgt gpeg" qp " I tqy vj " cpf " Rqxgtv{ . " J gnukpnk " 47/48 " O c { 0

Dqwti wki pqp " H0' " *4225+0' " ë Vj g" r qxgtv{ / i tqy vj / kpgs wcrk{ " Vtckpi rgi . " Eqpl' t gpeg" uwt " r " r cwxt gv² . " kp² i crk² " gv' et qkucpeg. " Ci gpeg " H' cp ± ckug " f w' F² xgnr r go gpv " GW' F gxgrro gpv' P gy qtm " Rctku. " P qxgo dtg " 42250

..... *4224+. " Vj g" i tqy vj " gr' unkek{ " qh' r qxgtv{ " t gf wèkqp < " gz r r k' lpi " j gvt qi gp gk{ " cet qu' eqwv' kgu' cpf " vko g' r gt k' f u. " y qtnkpi " r cr gt " P Å 4224/25. " F GNV. " Rctku0

F glkpi gt " M0' gv' N0' Us wkt g" *3; ; : + " ë P gy " y c { u" qh' r qnkp " cv' qrf " kuwgu < " kpgs wcrk{ " cpf " i tqy vj ì . " Lqwt p' cn' qh' F gxgrro gpv' Geppgo kèu. " 79 *3; ; : + " 47; /4: 9. " vj g" Y qtrf " Dcpn0 " "

F go gt { . " N0' cpf " Us wkt g" N0' *3; ; : 8+. " ë " O cet qgeqpgo le " Cf l wuo gpv' cpf " Rqxgtv{ " kp " Chtlec < " Cp " Go gti lpi " Rlèwt g' ì " Y q' t' f " Dcpm' T gugct ej " Qdugt xgt 0

F qmct " F 0' gv' Mcc { " C0' *4222+. " I tqy vj " ku' i qaf " hqt " yj g" r qqt. " Y qtnkpi " Rcr gt " P Å 47: 9. " Cr tkn " Vj g' Y qtrf " Dcpm' Y cuj lpi vq " F 0 " "

"

F wemqu"l0[0("C0ctct"*4228+."Rqxtv"cpf "Gswk" <"O gcumt go gpv."Rqrk{"cpf "Gunko cvkqp" y kj "FCF".Rwdrkj gf "d{" "Ur tkpi gt" ("KpvtpcvkqpcnF gxgnr o gpvTgugctej 0"

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Guoco c" P uucj " D0 *4222+." K²i crk²." Rcwxg²" gv" Dkpg/ 't g" Uqekcn" F g" Dqgeni' Wpkxgtuk² ." Dtwz gngu0"

Hgrf u" I 0 *4223+." F kmt kdwkqp" cpf "F gxgnr o gpv" c" P gy "Nqmi'cv'vj g" F gxgnr kpi " Y qtif ." O K/Rtguu." O cuucej wugu. "Kpukwug"qh"Vgej pqmji { ."Eqo dtkf i g." O cuucej wugu"2 43640"

Hquvt "l0" I tgg" l0("Vj qtdgeng" G0*3; ; 6+." eC" E.muug"qh" F geqo r qucdng" Rqxtv" O gcumt guè ." Geppqo kt kec. "Xqn74" pA5"

I j wc" F 0("cn" *4224+." K" I tqy vj "Gpwi j "A" O cet qgeppqo ke" Rqrk{"cpf "Rqxtv" Tgf wewkqp." Y qtnkpi "Rcr gt" P A24B34. "Lwn" . "Kpvtpcvkqpcn" O qpgvct { "Hwpf. "Y cuj kpi vq" F 0E0"

I qwf kg" C 0("R0" Ncff " *3; ; ; +." oGeppqo ke" I tqy vj " cpf "Rqxtv" " cpf "Kpgs wrk" ö. "Lqwt pcn' qh' Kpvtpcvkqpcn" F gxgnr o gpv" 33." 399/3; 7. "kp" C0" Dki uvgp" gv" l0" Ngxlp" *4223+." eI tqy vj ." Kpeqo g" F kmt kdwkqp" cpf "Rqxtv" <" C" T gxkgy i ." Rcr gt " lqt " vj g" Y K" GI" eqplgt gpeg" qp" I tqy vj " cpf " Rqxtv" . J gnukpnk" 47/48" O c { 0"

J cw" Eqo o kuuctkv" cw" Rrcp. " *4223+." Cpcrf ug" f w" Rt qlkl" gv" F { pco ks wg" f g" r" " Rcwxg² <" Wp" Hqpf go gpv" f g" r" Cw² pwc vkqp" f gu" F² pwo gpw. " F kt gevqpf" f g" r" " Ucvwks wg. " Tcdv0"

J gndgti " T0 *4224+." e" Vj g" I tqy vj " Grculek" qh" Rqxtv" i ." I tqy vj " cpf " Rqxtv" . C0" H0 Uj qttqemi" gv" T0Xcp" f gt" J qgxgp" f kt0. " Qzhqtf " Wpkxgtuk" Rtguu. " Qzhqtf 0"

Mcdqt² " VU0 *4225+." " eF { pco ks wg" f g" r" r" cwxtg² <" T gxwg" f gu" cr r tqej gu" f g" f² eqo r quklqp" gv" cr r nccvkqp" cxge" f gu" f qpp² gu" f w" Dwt nkp" Hcuq" i ." WHI/UGI / " Wpkxgtuk² " f g" Qwci cf qwi qw0" Mchny cpk' P 0 *4223+." C" P qvg" qp" I tqy vj " cpf " Rqxtv" Tgf wewkqp. " O ko gq" Cukcp" F gxgnr o gpv" Dcpn0"

Mchny cpk' P 0 G0Rgtplk" *4222+." e" Y j cv" ku" r tq/r qqt" i tqy vj i ." Cukcp" F gxgnr o gpv" T gxkgy 38" *3+0"

Mchny cpk' P 0 *3; ; 9+." Qp" o gcumt kpi " i tqy vj " cpf " kpgs wrk" " eqo r qpgpvu" qh" r qxtv" y kj " crr rkecvkqp" vj" Vj ckrcpf. " Uej qqn' qh" Geppqo keu" vj g" Wpkxgtuk" qh" P gy " Uqwj " Y crgu. " U{ f pg { "

Mchny cpk' P 0 *3; ; 7+." e" Kpeqo g" Kpgs wrk. " Y ghctg. " cpf " Rqxtv" " Cp" Kmwucvkqp" Wukpi " Wntclpkp" F cvci. " Y cuj kpi vq" F 0E0" Dcps wg" O qpf krg0" F newo gpv" f g" t cxcklf" g" t gej gtej² " lmt " ngu" r qrkks wgu" pA36330"

Mchny cpk' P 0 *3; ; 5+." Rqxtv" cpf " Geppqo ke" I tqy vj " y kj " crr rkecvkqp" vj" E1/2g" f dKqkt g. " Wpkxgtuk" qh" P gy " Uqwj " Y crgu0"

Mchny cpk' P 0 *3; ; 2+." e" Rqxtv" cpf " Geppqo ke" I tqy vj " y kj " Crr rkecvkqp" vj" E1/2g" f dKqkt gi. " Nkxkpi " Ucpf ctf u" O gcumt go gpv" Uwf { " *NUO U0" Y qtnkpi " Rcr gt" pA850" Y cuj kpi vq" F 0E0" <" Vj g" Y qtif " Dcpn0"

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Ngto cp"TO("UO[k{ j cnk"*3; : 6+."ëC"P qvg"qp"vj g"Ecrewrcvkp"cpf "kpgvtr tgcvkp"qh'vj g'I kpk' kpf gzi "Geqqo keu'Ngwtu"37<585/8: 0

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.....*3; ; 9+."ëY j cv'Ecp'P gy "Uwtxg{ 'F cvc'Vgn'Wu'cdqw'TgegpV'Ej cpi gu" kp'F kwtkdwkqp"cpf "Rqxgtv{ A{i. "Y qtrf "Dcpm'Tgugctej "Qdugt.xgt. '330

Texcnkqp'O'O('I O'F cw*3; ; 4+."ëI tqy vj "cpf 't'gf kwtkdwkqp"eqo r qpgpw'qh'ej cpi gu'kp'r qxgtv{ " o gcuwtgu"<'C'f geqo r qukqp"y kj "cr r rlecvkp"vq"Dtc| ki'cpf "kpf kc"kp"vj g'3; : 2au. "Lqwt pcr'qhl' F gxrqr o gpv'geqqo keu"5: . '497/'4; 7"

"Ugp'CO*3; ; 7+."kpgs wcrk{ 'Tg/gzco kpgf. "Eco dtkf i g'O cuucej wugwu<'J ctxctf "Wpkxgtuk{ 'Rtguu." kp"Guuco c"P uucj "DO'*4222+."kpi crk². "Rcwt ggv²" ("Dkpg/'vt g"Uqekcn"Wpkxgtuk² "F g"Dqgem" Dt wz gngu"

aaaaa *3; 98+."ëRqxgtv{ "<Cp'Qtf kpcn'Cr r tqcej "v'O gcuwtgo gpv'0'Geqqo gvkec. "Xqnl66"pÅ4. " kp"Guuco c"P uucj "DO'*4222+."kpi crk². "Rcwt ggv²" ("Dkpg/'vt g"Uqekcn"Wpkxgtuk² "F g"Dqgem" Dt wz gngu"

Uqp." J O' O' *4225+." ëC" P qvg" qp" O gcuwtkpi " Rtq/Rqqt" I tqy vj i." o ko gq." Y qtrf " Dcpm" Y cuj kpi vpp0

Uqwf k'MO' *4228+."ëEtqkuuceg"² eqpgo ks wg." go r mqk'gv' f {pco ks wg" f g"r" r cwxtgv² O'Ecu" f w' O ctqe"i. " Eqo o wplecvkqp" rt² ugp² g" cw" u² o kpcktg" kpgtt² i kqpcn' uwt" Geqqo ke" i tqy vj. " go r rnf{o gpv'cpf "r qxgtv{ "t'gf wewkqp."qti cplu² 'r ct'ng'KNQ"gv'WpFR."Ecktg'43/45"pqxgo dtg0"

.....*4227+." ëkpi crk² u" uqekrgu" cw' O ctqe" < O² vj qf gu" f g" o guwtg" gv" t² uwnwv'i. " Eqo o wplecvkqp"rt² ugp² g"cw'u² o kpcktg"pcvkqpcn'uw"Ng'u"t² uwnwv'f g"rpgps w'wg'pcvkqpcrg"iwt " r"epuqo o cvkqp"gv'rgu'f² r gpugu'f gu'o² pci gu'o ctqeckpu."Tcdcv0

.....*4229+."ë" "F {pco ks wgu'f g"nkp² i crk² "gv'f g"r" r cwxtgv² "gv'et qkuuceg"² eqpgo ks wg"cw' O ctqe"i. "O² o qktg"rt² ugp² "gv'ceegr² "r qwt" cee² f gt"cw'i tcf g" f dpi² plgw"gp"ej gh"J cw/ Eqo o kuactkv'cw'Rrcp."Tcdcv0"

.....*422: +." ë" "F {pco ks wgu" f g" nkp² i crk² "< vpf cpegu." f² vgt o kpcpw" gv" r² o gpwu" f g" r qrkks wgu'i. "kp'Ng'u'Ecj kgtu'f w'Rrcp"pÅ39."J cw'Eqo o kuactkv'cw'Rrcp."Tcdcv0

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