Case: Standard Case with high fertility GDP (Y) Capital (K) Labour (L) Consumption (C) 0.60 --- Labour Population Ratio --- Labour Population Ratio --- Labour Population Ratio --- Labour Population Ratio 4.0 - 0.80 0.75 - 0.70 - Sobrilation Ratio 0.80 0.75 Dobnlation Ratio Ratio 08.0 40 0.55 Consumption (C) 3.5 2.5 2.5 2.5 ⊋ 0.50 0.75 0.70 Population Capital (K) (Y) 405 745 C4.0 Paponr 740 Labour P Labour Labour - 26.0 -Labour Labour Labour 25 2.0 0.35 20 0.60 0.60 0.60 0.60 1.5 0.30 2150 2150 2200 2150 2200 2150 2050 2200 2050 2100 2200 2100 2050 2100 2050 2100 Year Year Year Year Gov Purchase (G) Gov Debt (D) Gap of Pool-Medical Account (LI) Investment (I) 0.00100 1.1 <u>∃</u> 0.175 · --- Labour Population Ratio --- Labour Population Ratio --- Labour Population Ratio --- Labour Population Ratio 2.2 0.00075 0.80 - 0.70 - 0. - 0.80 - 0.70 - 1.0 O.150 0.125 Ratio 08.0 Ratio 08.0 2.0 . Purchase (G) 8.0 8.7 0.00050 (I) 1.8 1.6 0.75 O.70 Population I Debt (D) 0.70 Population I 0.00025 0.100 0.00000 -0.000250.075 Labour ∂ 0.6 Labour Labour -0.000501.2 ზ 0.050 0.5 -0.00075요 9 0.025 0.60 0.60 0.60 0.60 1.0 -0.001002150 2200 2050 2100 2150 2200 2150 2200 2150 2200 2050 2050 2100 2100 2050 2100 Year Year Year Year Average Wage Level (\bar{w}) Social Wealfare per capita (U) Net Interest Rates (r) GDP Growth Rate (%) --- Labour Population Ratio Labour Population Ratio --- Labour Population Ratio --- Labour Population Ratio capita (U) 0.046 1.5 5.6 (w̄) 5.4 5.2 - 0.70 - O.70 - Sobration Batio - 0.70 - Sobolation Batio Ratio 08.0 Growth Rate (%) 0.1 Rates (r) 0.75 O.70 O.70 O.70 per Average Wage 0.042 Social Wealfare p 0.040 Cabour 5 Labour Labour Labour - 65.0 -Labour GDP 4.6 0.038 - 0.60 0.60 0.60 0.60 2050 2100 2150 2200 2050 2100 2150 2200 2050 2100 2150 2200 2050 2100 2150 2200

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