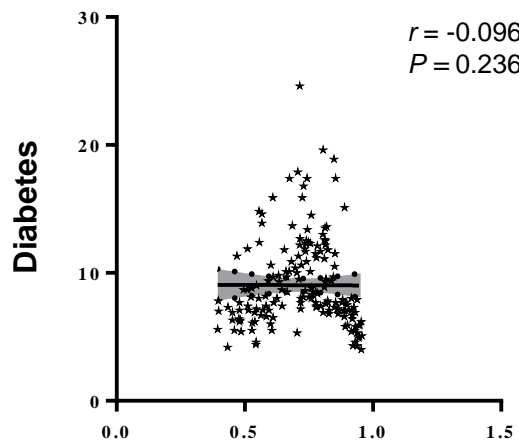
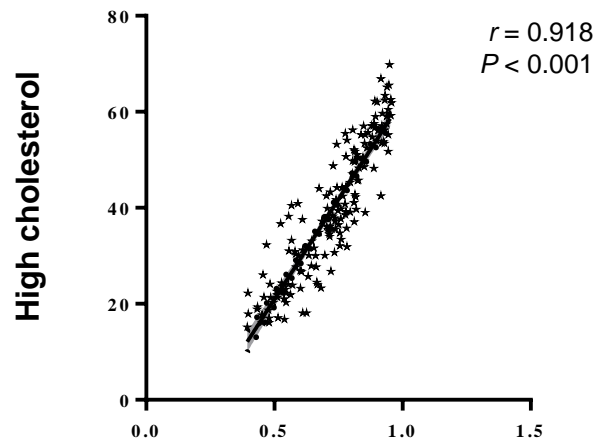
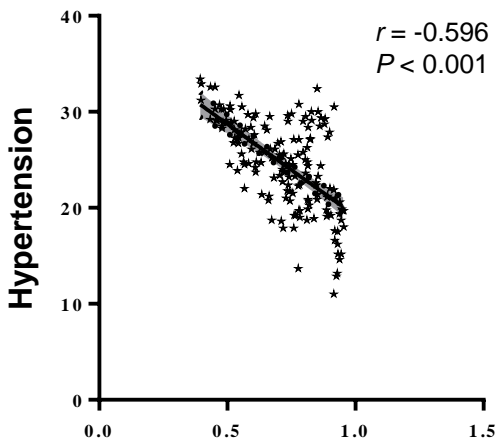
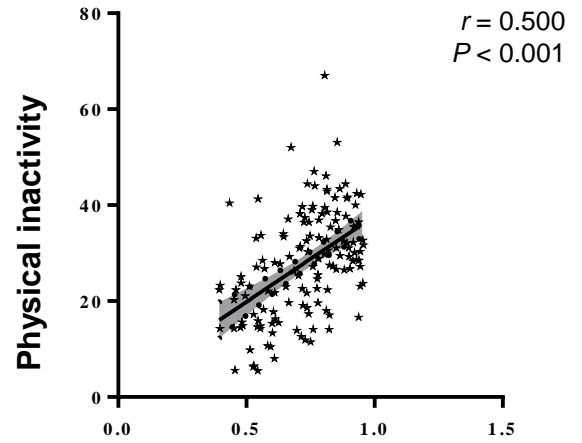
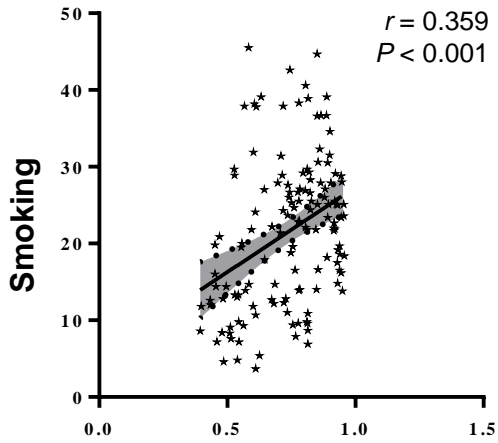
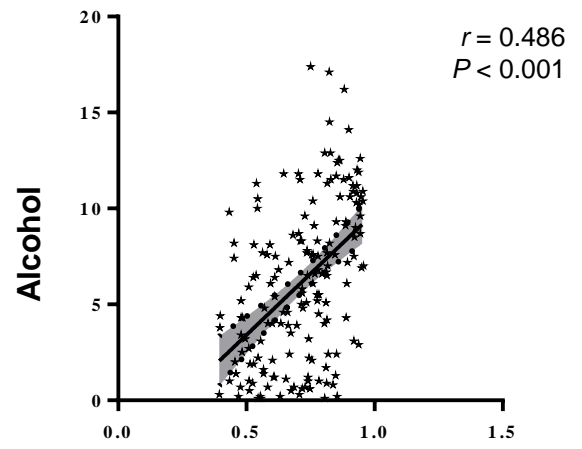
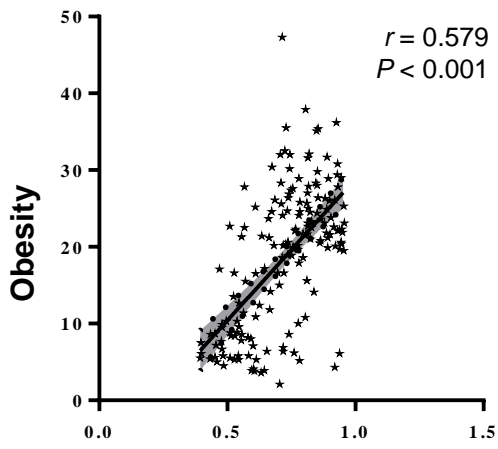


## **Supplementary Information**

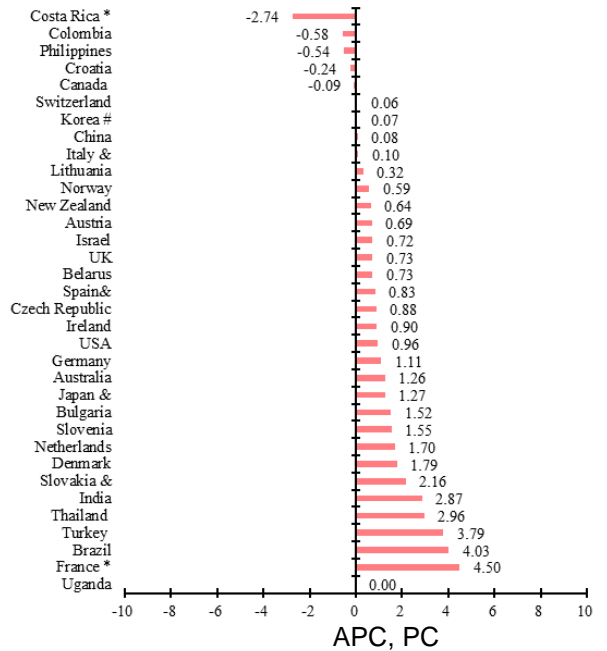
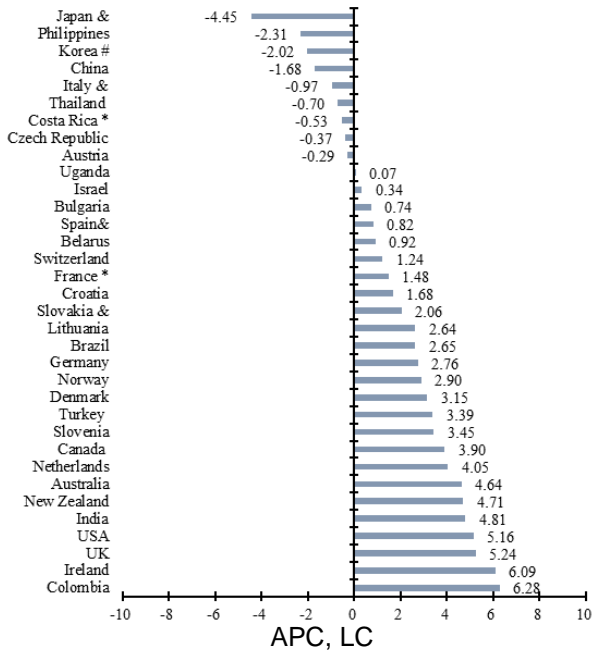
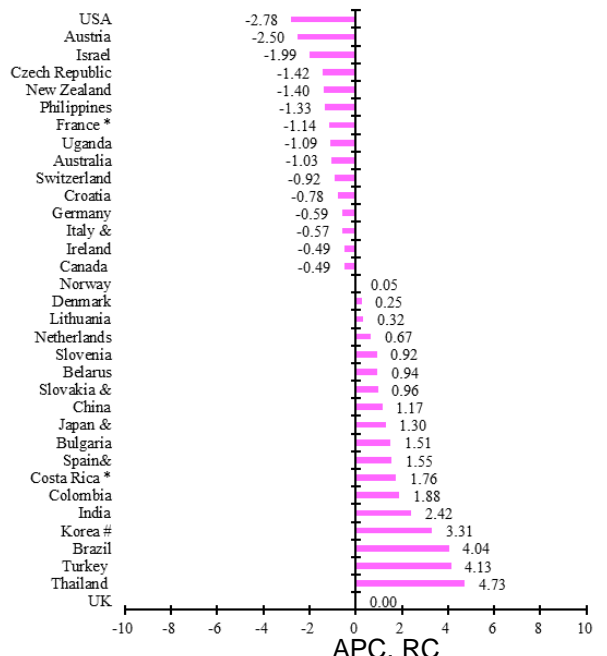
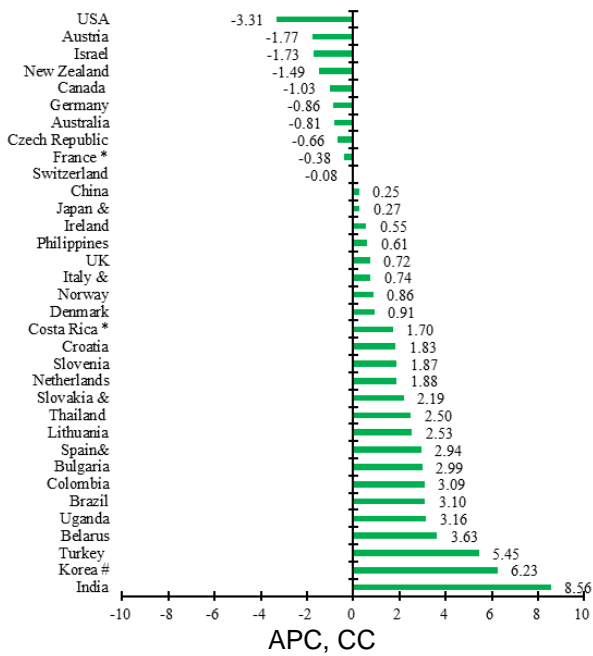
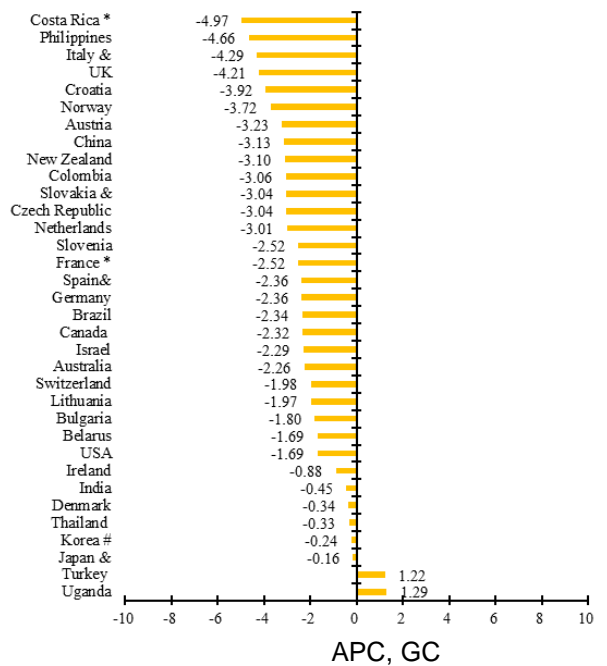
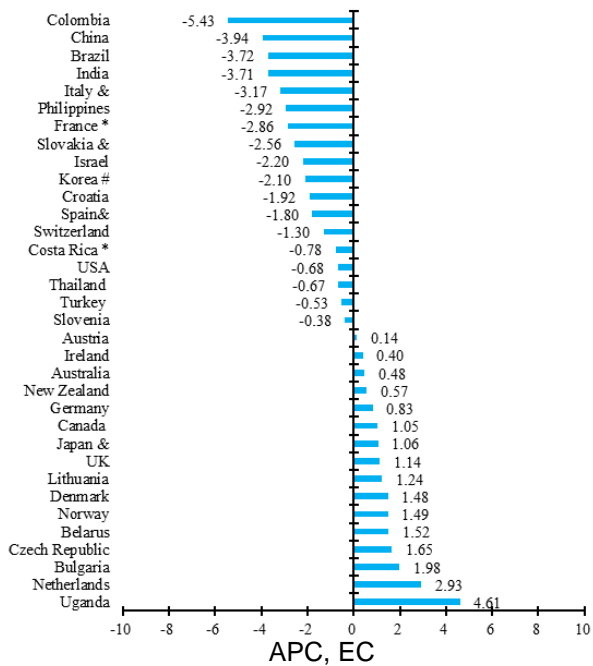
Submitted by Lili Lu, Christina S. Mullins, Clemens Schafmayer,  
Sebastian Zeiig and Michael Linnebacher

Supplementary Figure S1

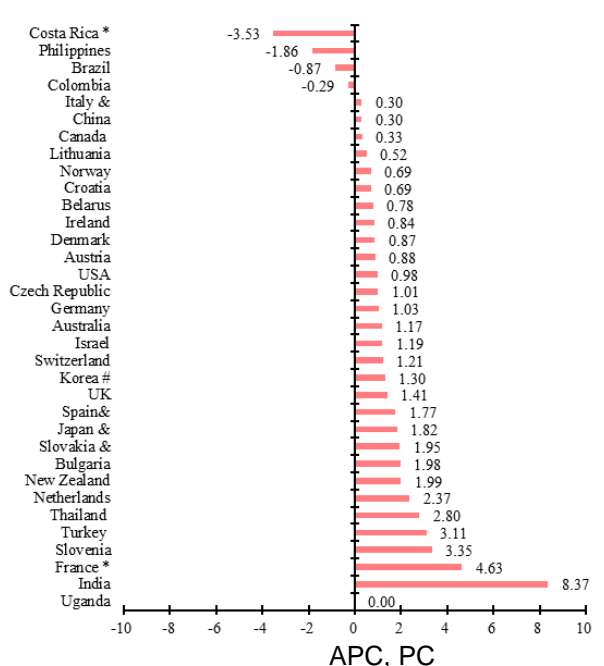
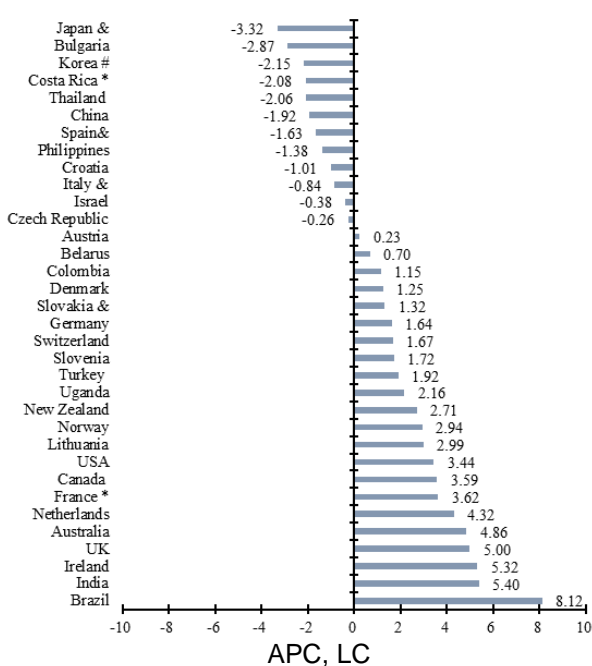
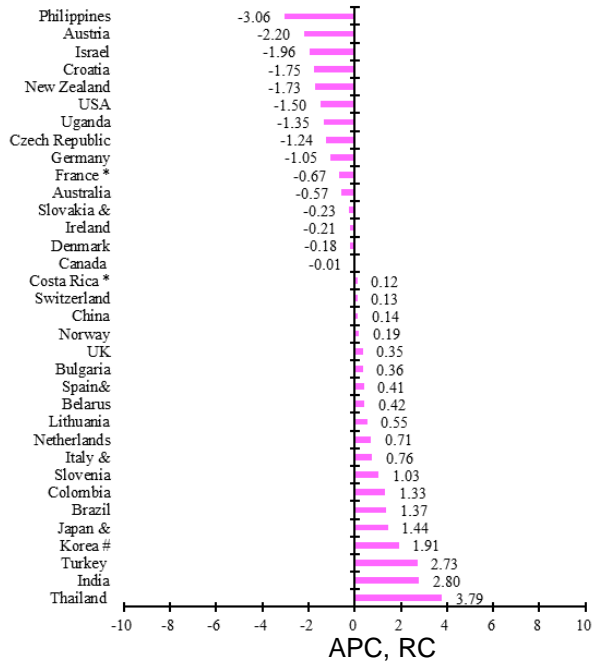
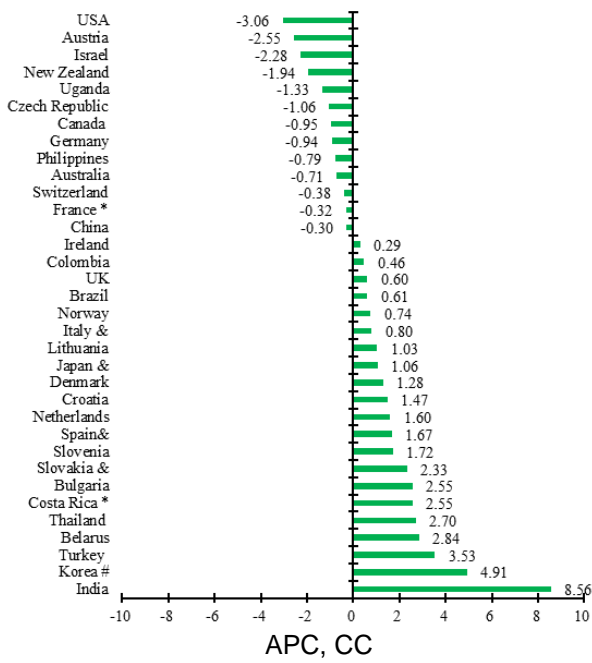
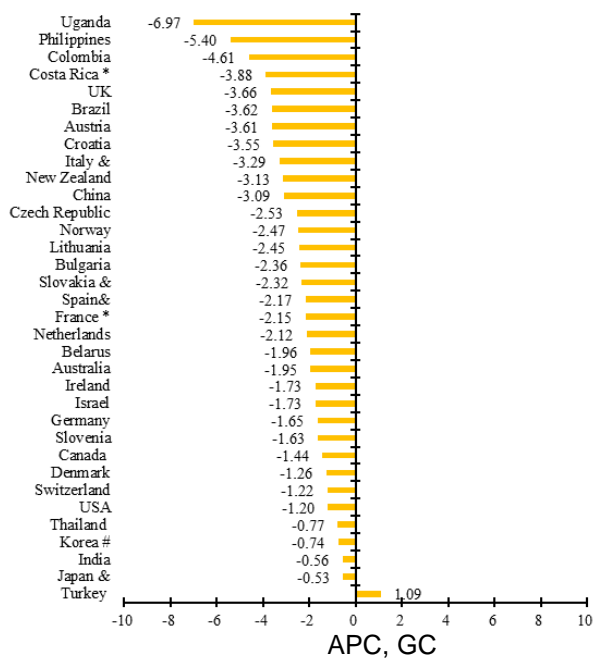
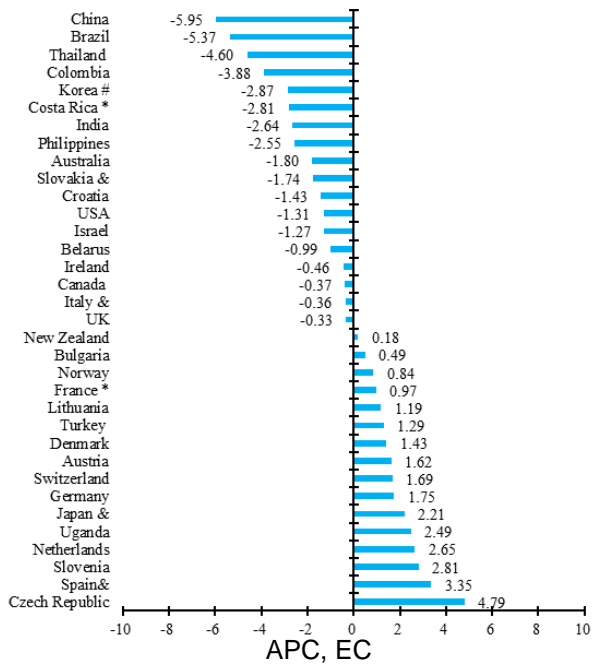


HDI

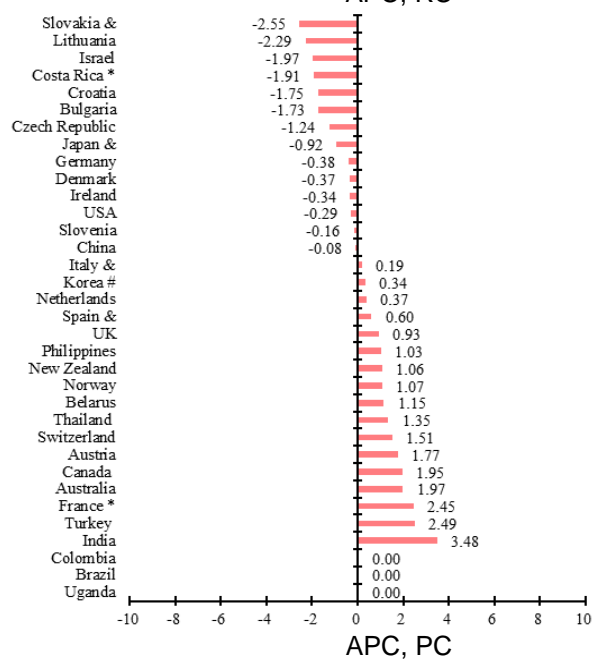
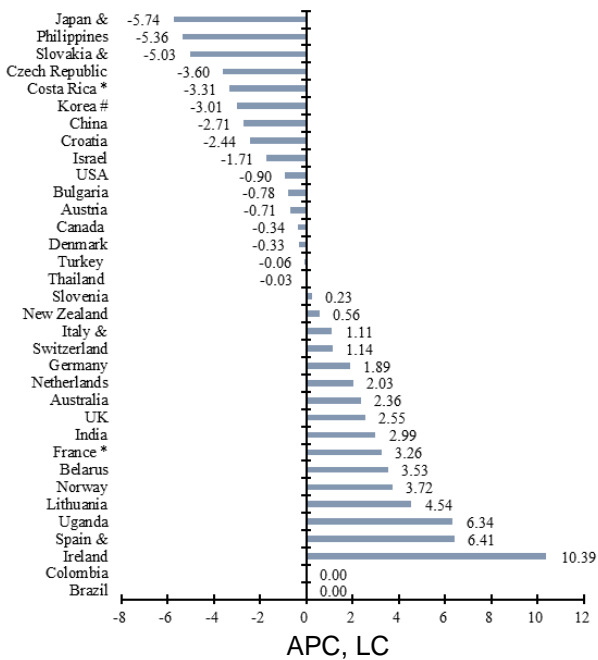
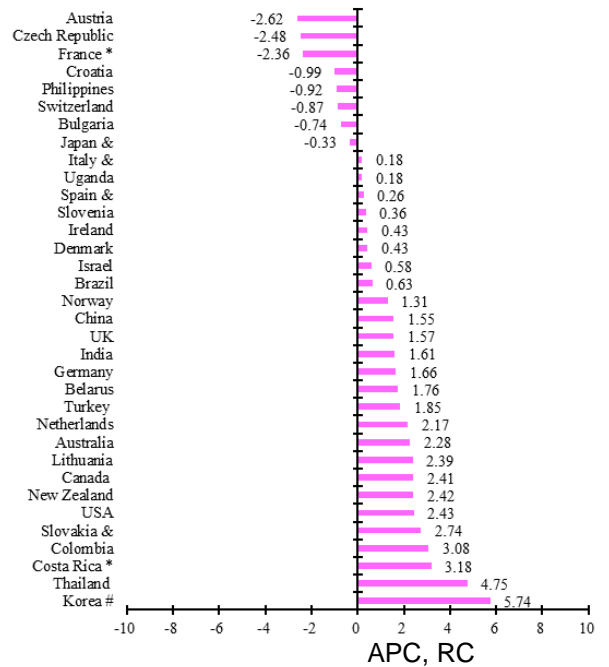
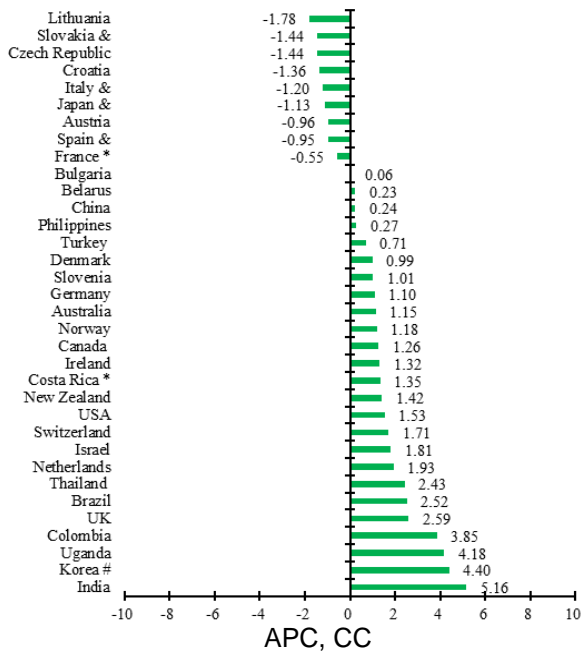
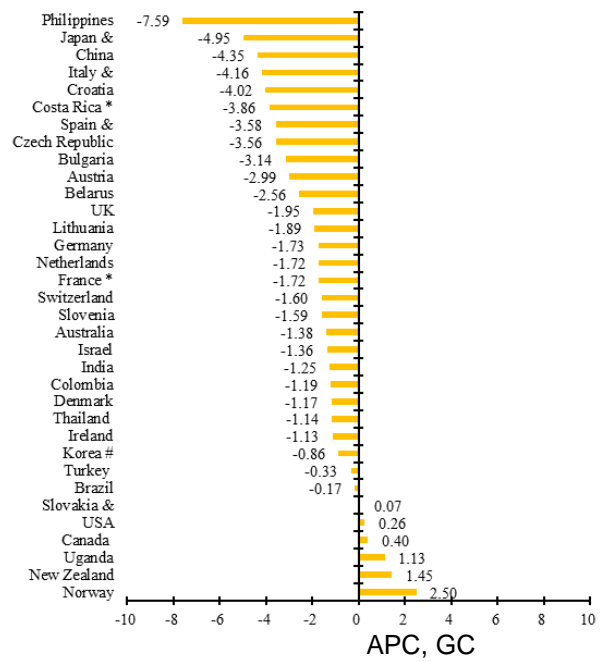
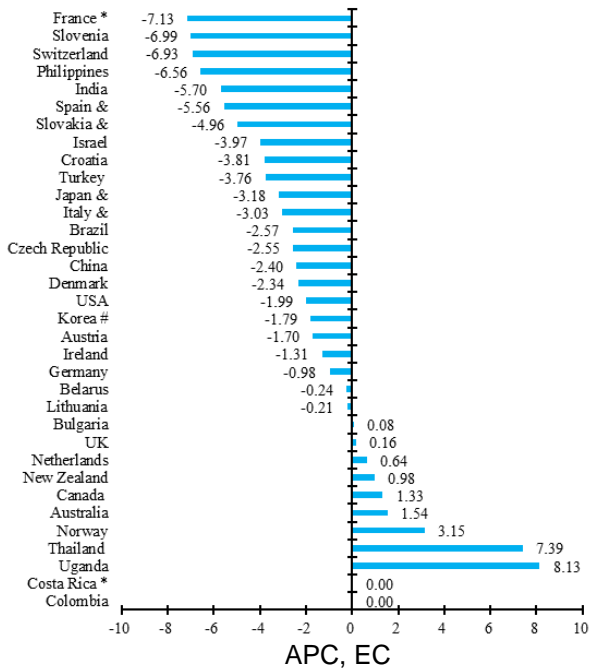
# Supplementary Figure S2 (Incidence, ≥ 50 years, male)



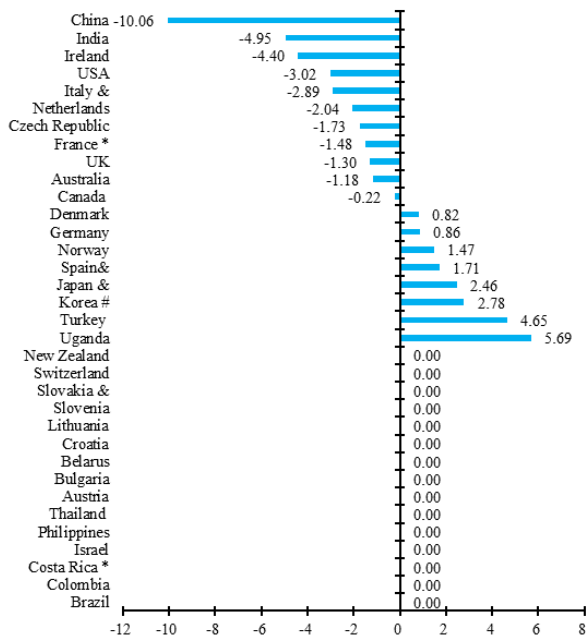
# Supplementary Figure S3 (Incidence, ≥ 50 years, female)



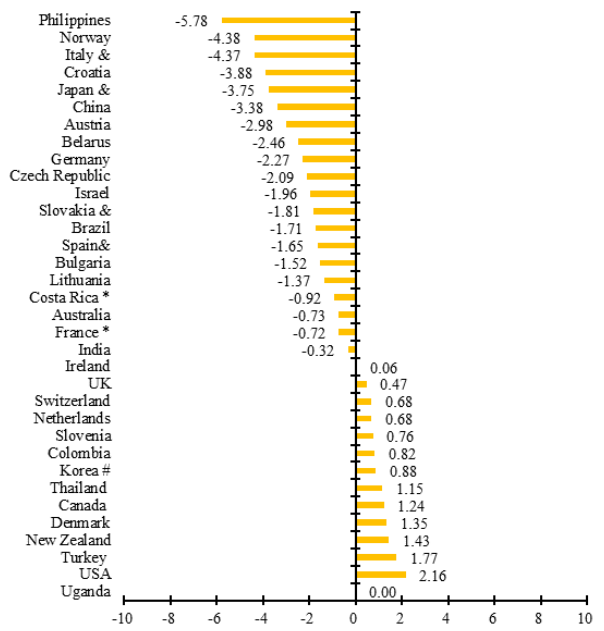
# Supplementary Figure S4 (Incidence, < 50 years, male)



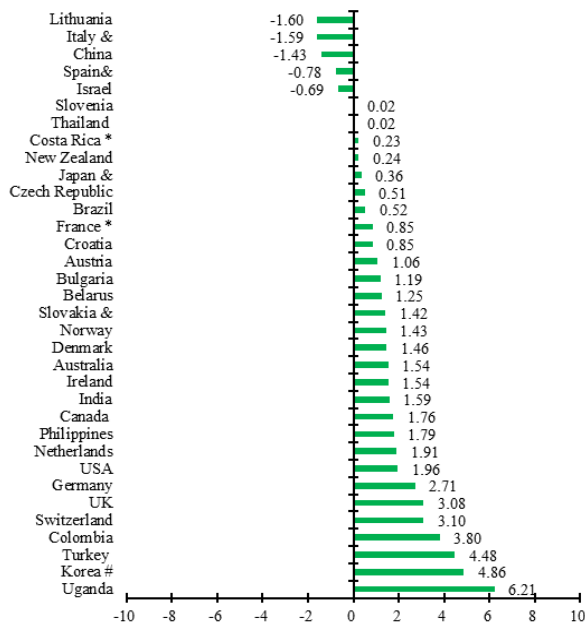
# Supplementary Figure S5 (Incidence, < 50 years, female)



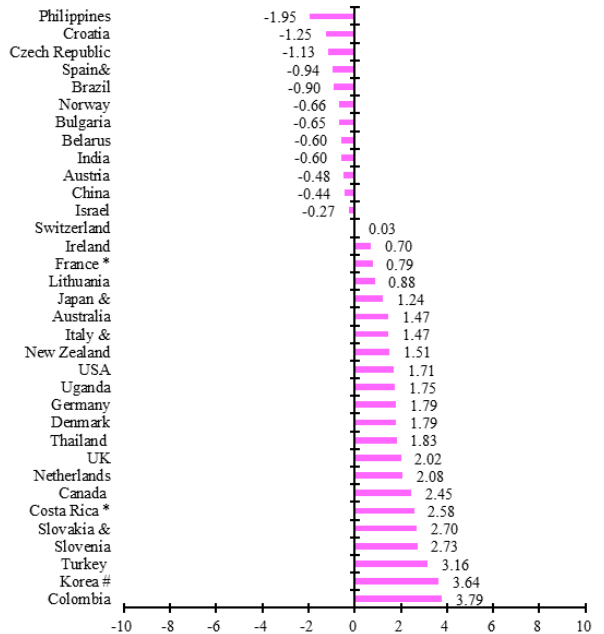
APC, EC



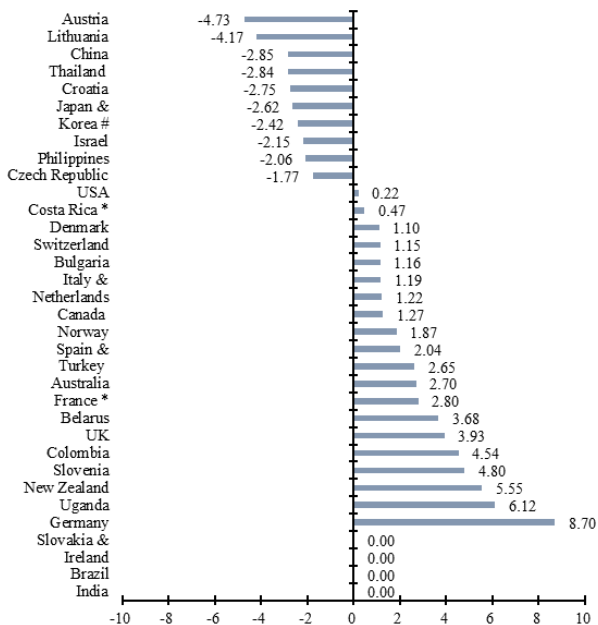
APC, GC



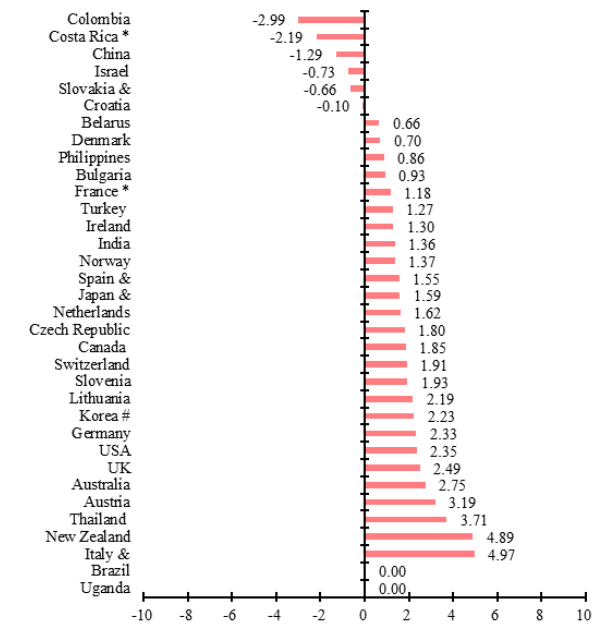
APC, CC



APC, RC

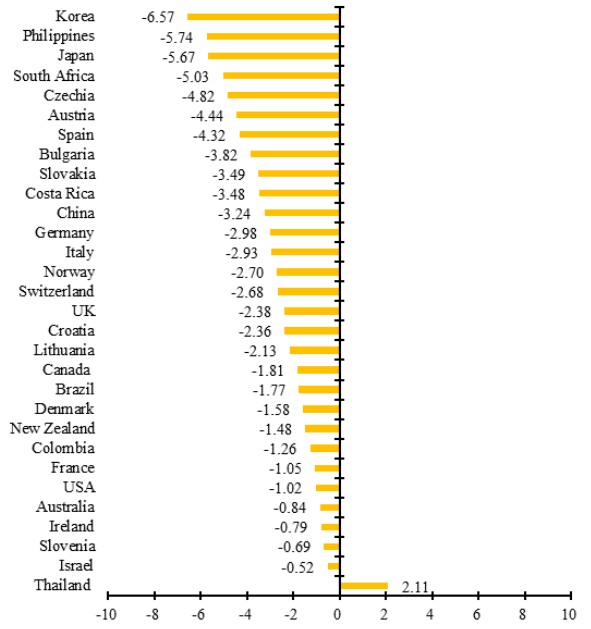
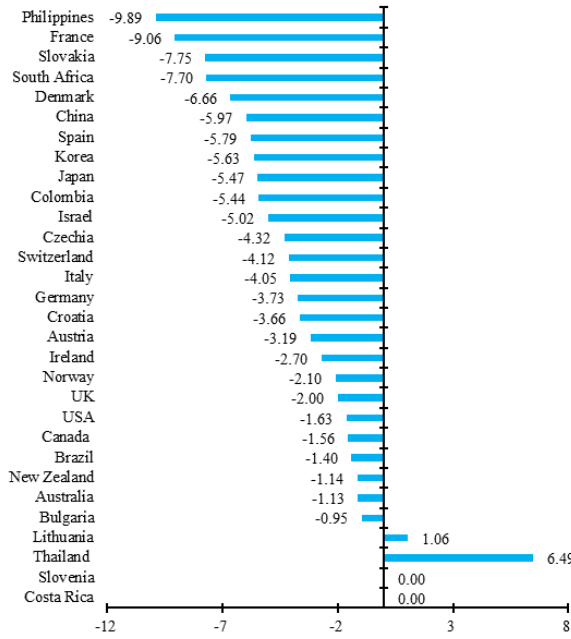


APC, LC



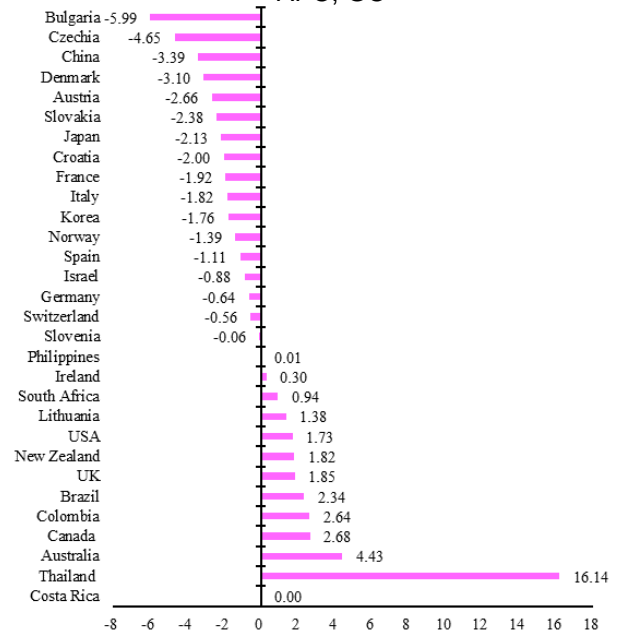
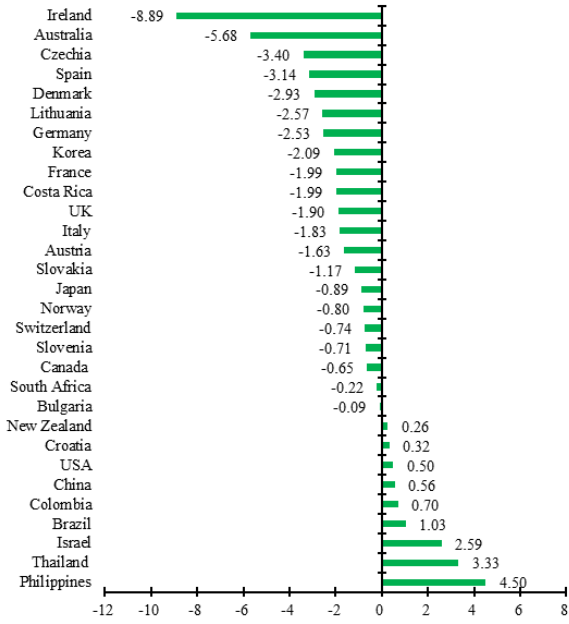
APC, PC

# Supplementary Figure S6 (Mortality, < 50 years, male)



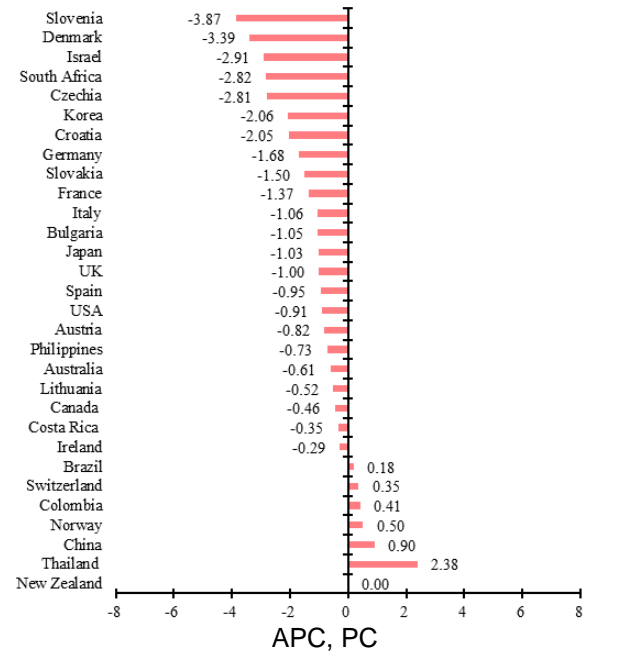
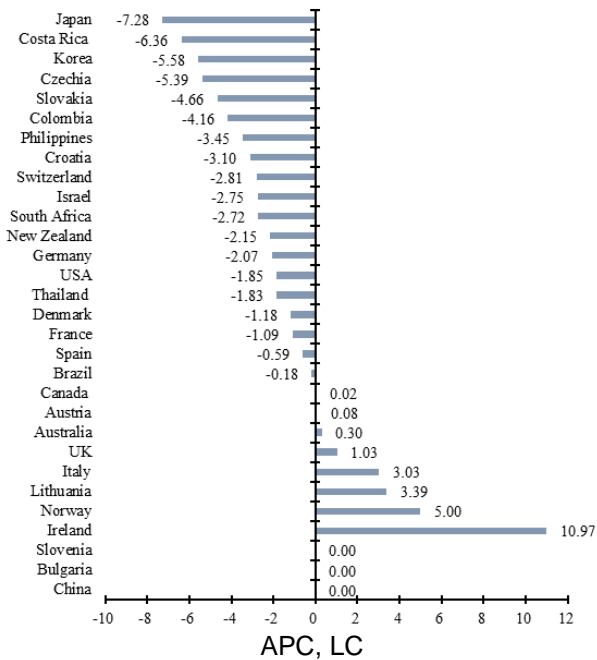
APC, EC

APC, GC



APC, CC

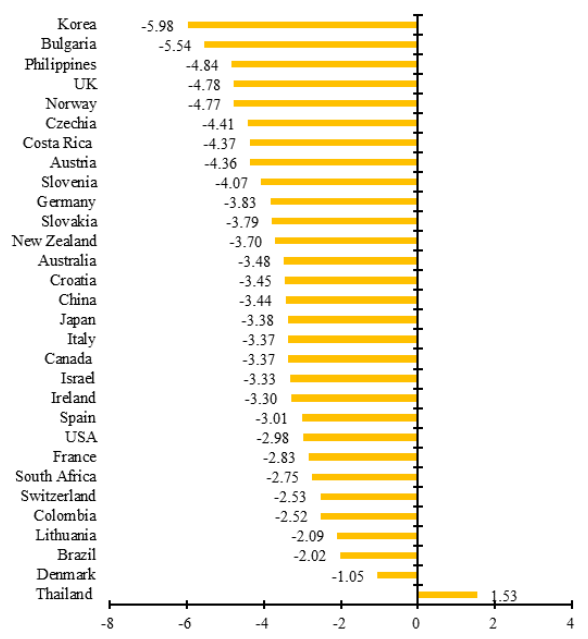
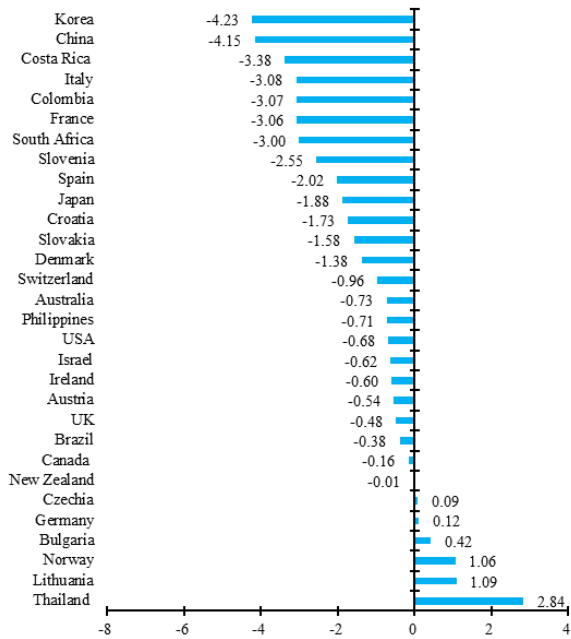
APC, RC



APC, LC

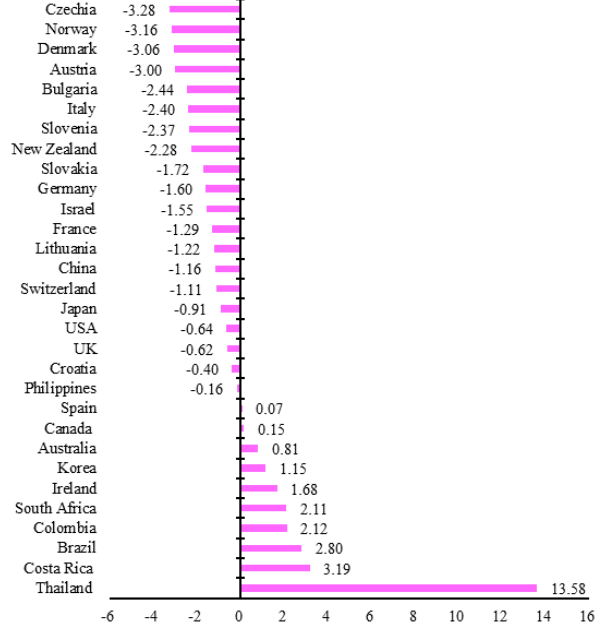
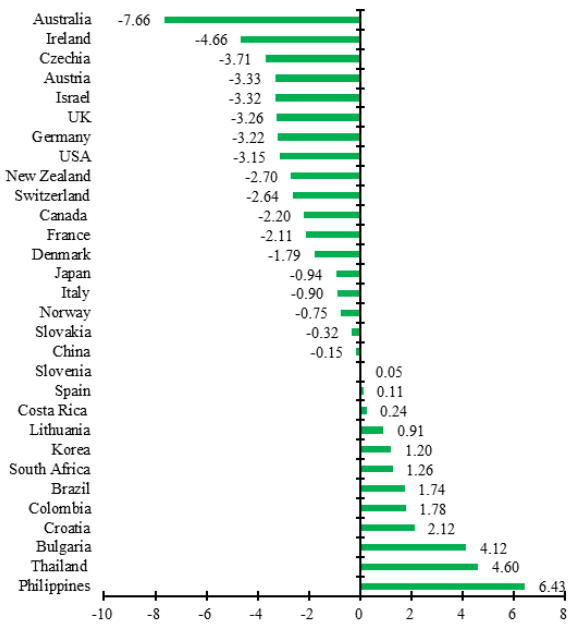
APC, PC

# Supplementary Figure S7 (Mortality, ≥ 50 years, male)



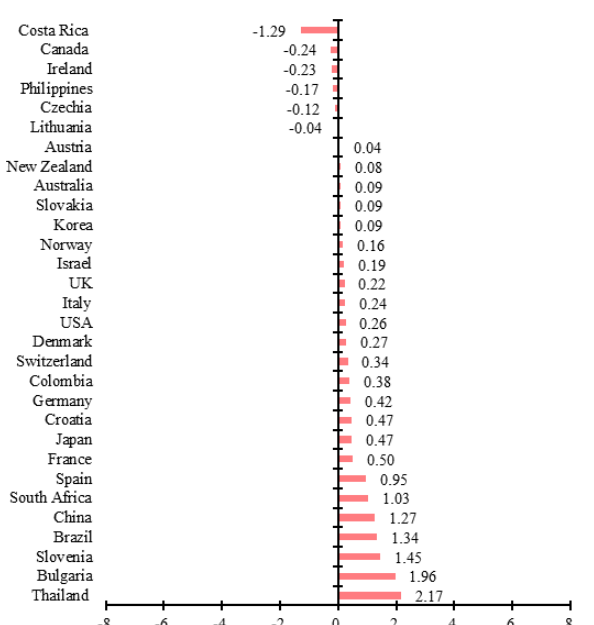
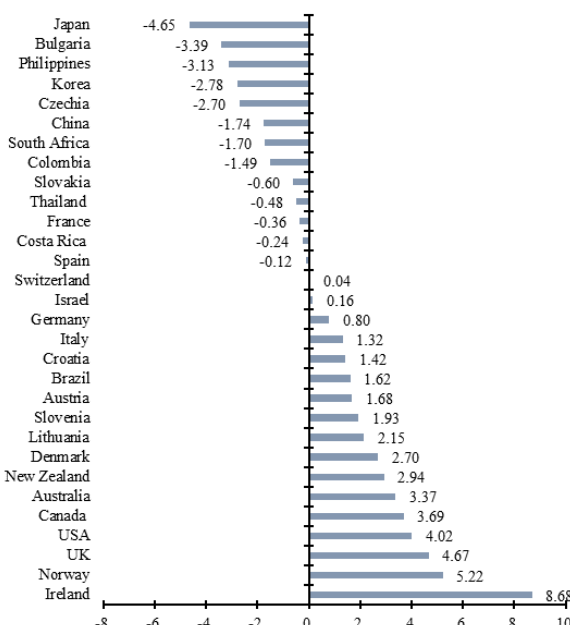
APC, EC

APC, GC



APC, CC

APC, RC

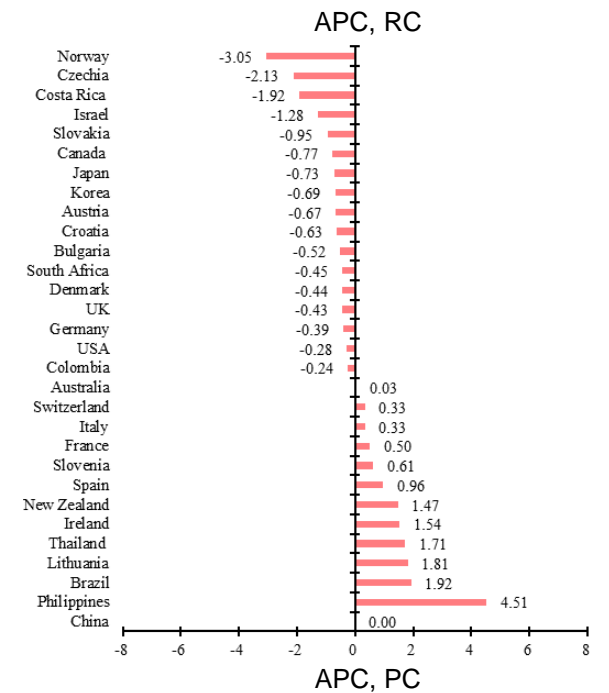
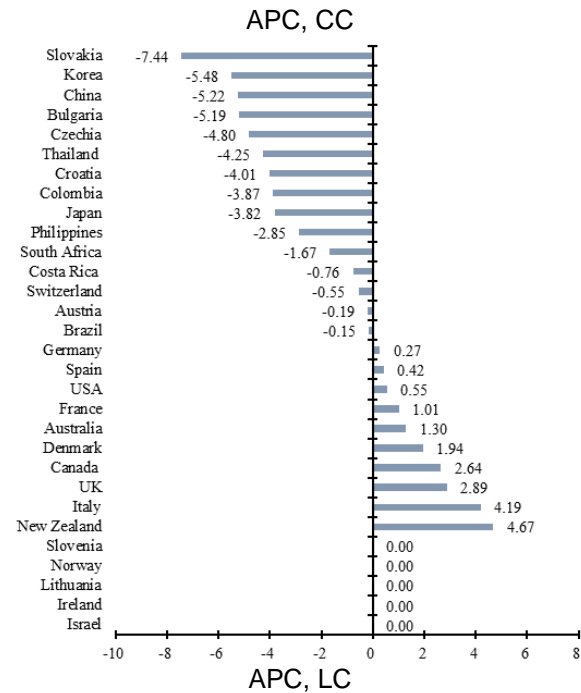
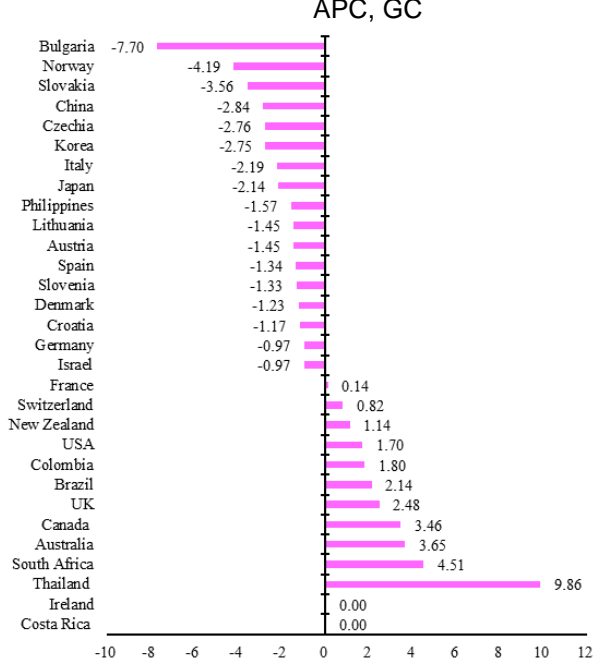
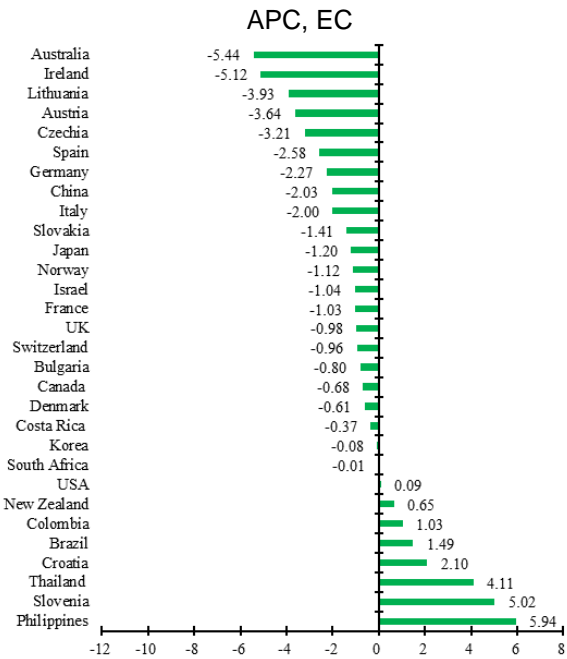
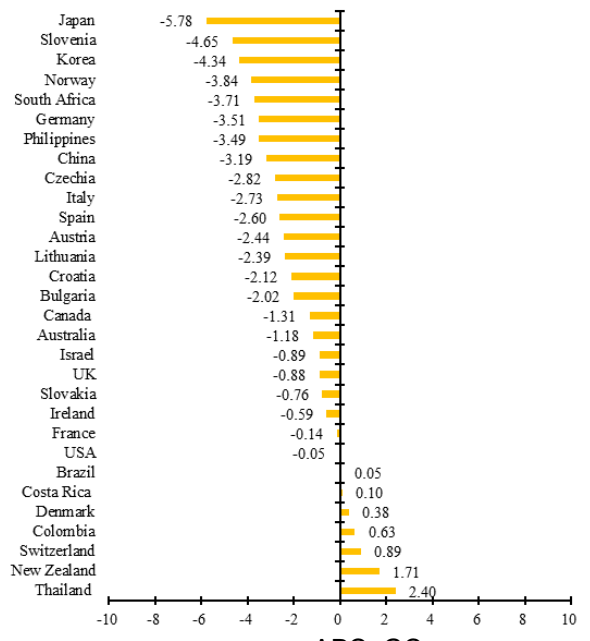
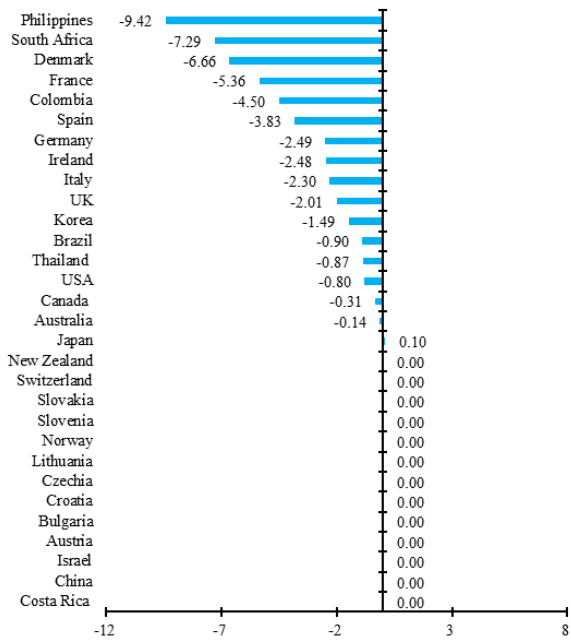


APC, LC

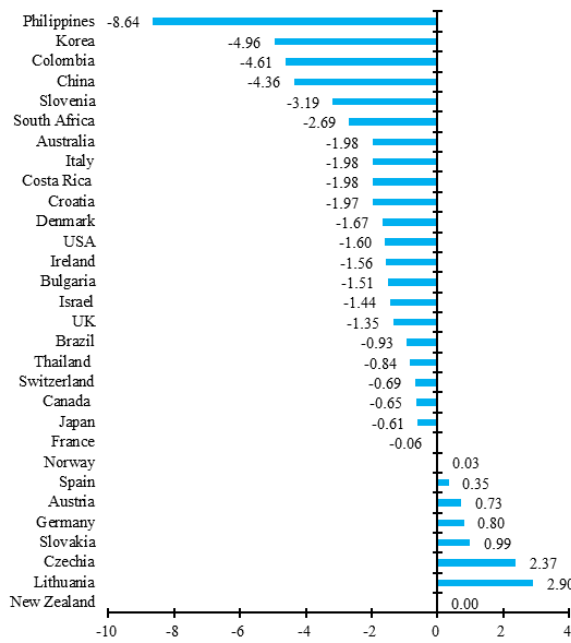
APC, PC



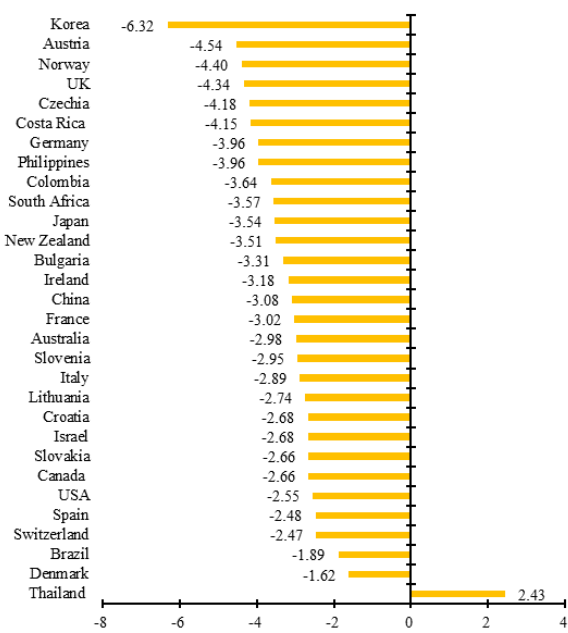
# Supplementary Figure S8 (Mortality, < 50 years, female)



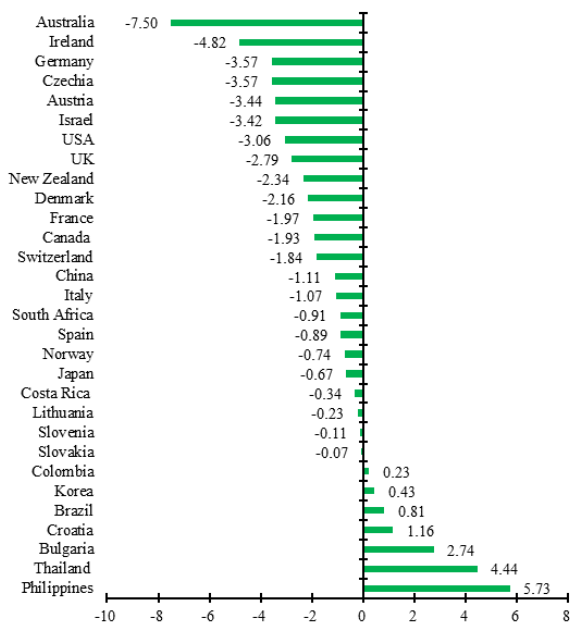
# Supplementary Figure S9 (Mortality, ≥ 50 years, female)



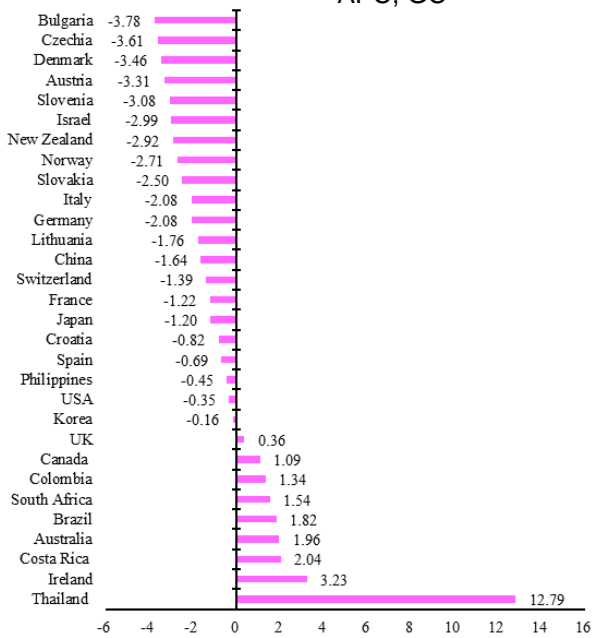
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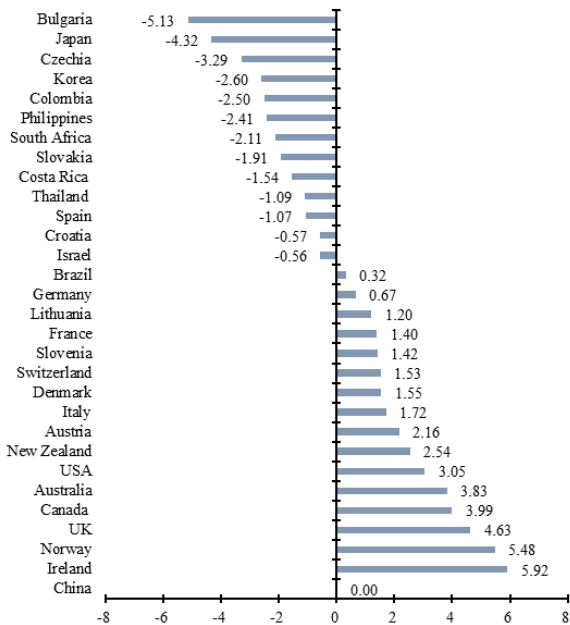
APC, GC



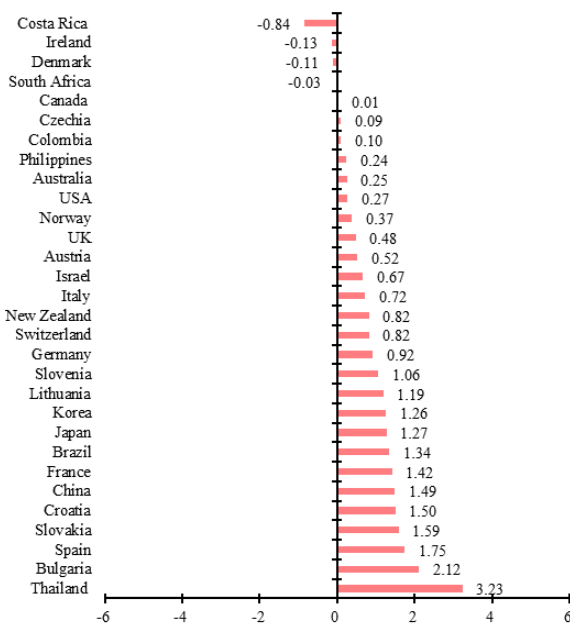
APC, CC



APC, RC



APC, LC



APC, PC