

Adult, 12+ Years (n=3826)

Maternal
(n=130, 3%)

ISV: 0.87, G3: 0.98, G4: 0.99 (R=0.2)

Chronic
respiratory
(n=75, 2%)

ISV: 0, I5: 0.09, G4: 0.83, G3: 0.94 (R=0.94)

Diabetes mellitus
(n=27, 1%)

I5: 0.34, ISV: 0.45, G4: 0.84, G3: 0.92 (R=0.59)

Cancers
(n=49, 1%)

I5: 0.55, ISV: 0.57, G3: 0.66, G4: 0.91 (R=0.37)

Road/transport
injuries
(n=251, 7%)

G3: 0.53, G4: 0.81, I5: 0.81, ISV: 0.84 (R=0.31)

Other injuries
(n=357, 9%)

ISV: 0.39, I5: 0.48, G3: 0.72, G4: 0.84 (R=0.44)

Other
noncommunicable
(n=414, 11%)

I5: 0.23, ISV: 0.39, G3: 0.71, G4: 0.82 (R=0.59)

Other
cardiovascular
(n=107, 3%)

ISV: 0.31, I5: 0.32, G3: 0.73, G4: 0.78 (R=0.47)

Liver/alcohol
(n=128, 3%)

I5: 0.26, ISV: 0.32, G3: 0.78, G4: 0.78 (R=0.52)

Stroke
(n=331, 9%)

ISV: 0.32, G3: 0.47, I5: 0.5, G4: 0.77 (R=0.45)

Tuberculosis
(n=171, 4%)

G3: 0.38, G4: 0.61, I5: 0.66, ISV: 0.71 (R=0.33)

Diarrhoeal
(n=205, 5%)

ISV: 0.17, I5: 0.19, G3: 0.31, G4: 0.68 (R=0.5)

Ischemic heart
(n=168, 4%)

ISV: 0.5, I5: 0.6, G3: 0.62, G4: 0.65 (R=0.15)

Pneumonia
(n=105, 3%)

I5: 0.25, G3: 0.46, ISV: 0.59, G4: 0.61 (R=0.36)

Unspecified
infections
(n=389, 10%)

I5: 0.35, G3: 0.39, ISV: 0.41, G4: 0.49 (R=0.14)

Malaria
(n=799, 21%)

ISV: 0.26, I5: 0.33, G3: 0.42, G4: 0.43 (R=0.17)

III-defined
(n=117, 3%)

I5: 0, G3: 0.08, ISV: 0.13, G4: 0.35 (R=0.35)

0.0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0

Partial Chance Corrected Concordance (PCCC)

ISV

GPT-4 (G4)

GPT-3.5 (G3)

InSilicoVA (ISV)

InterVA-5 (I5)

R = Range