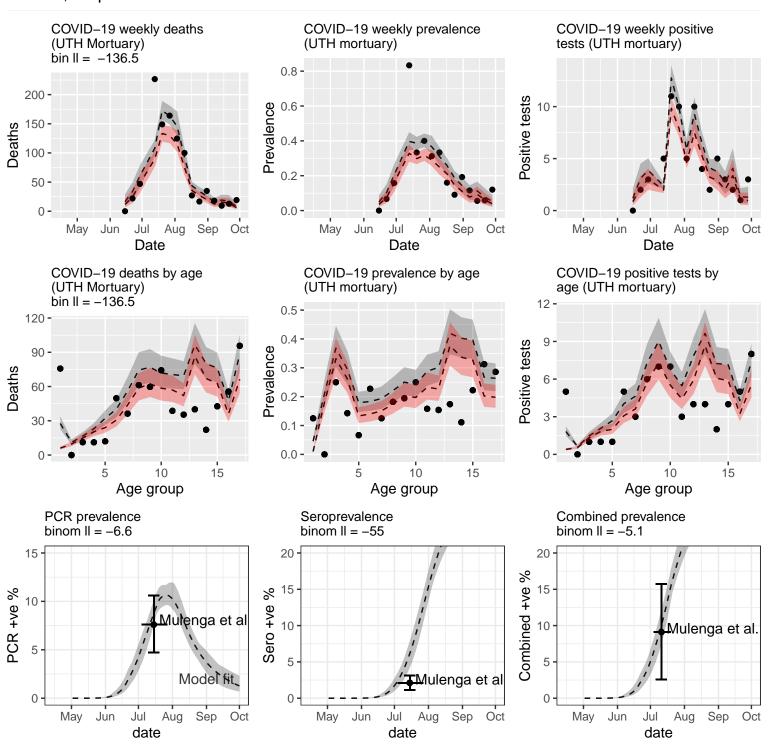
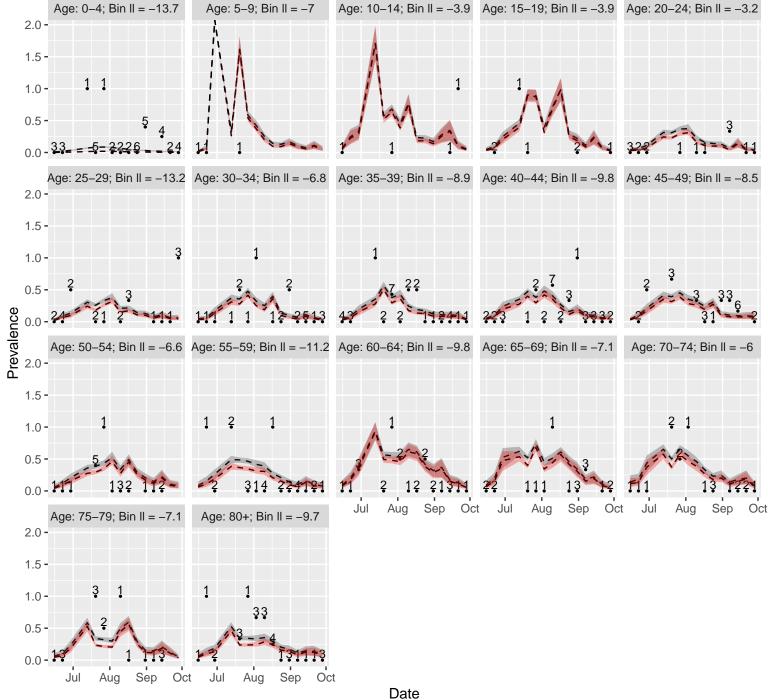
IFR x 1, Slope x 0.8



IFR x 1, Slope x 0.8 COVID-19 weekly prevalence (Mortuary) bin II = -136.5



IFR x 1, Slope x 0.8 COVID-19 weekly deaths (Mortuary) pois II = -740.9Age: 10-14; Pois II = -30.6 Age: 15-19; Pois II = -36.6 Age: 20-24; Pois II = -44.4 Age: 0-4; Pois II = -41.2Age: 5-9; Pois II = -3720 -0 Age: 25–29; Pois II = -39.€ Age: 30-34; Pois II = -53.4 Age: 35-39; Pois II = -49.4 Age: 40-44; Pois II = -45.€ Age: 45-49; Pois II = -45.€ 40 -Deaths Age: 50-54; Pois II = -42. Age: 55-59; Pois II = -44. Age: 60-64; Pois II = -40. Age: 65-69; Pois II = -40. Age: 70-74; Pois II = -39. Age: 90-74; Pois II = -39.40 -Sep Jul Age: 75-79; Pois II = -50Age: 80+; Pois II = -60.140 -20

Date

IFR x 1, Slope x 0.8 Modelled COVID–19 Combined prevalence Lusaka Age: 10-19 Age: 20-29 Age: 0-9 40 -30 -20 -10-0 -Age: 30-39 Age: 40-49 Age: 50-59 0 -Jun Jul Aug Oct May Sep Age: 60-69 Age: 70+ 40 -30 -20 -10-0 -

Jun

Oct May

Jul

Aug

Date

Oct

Sep

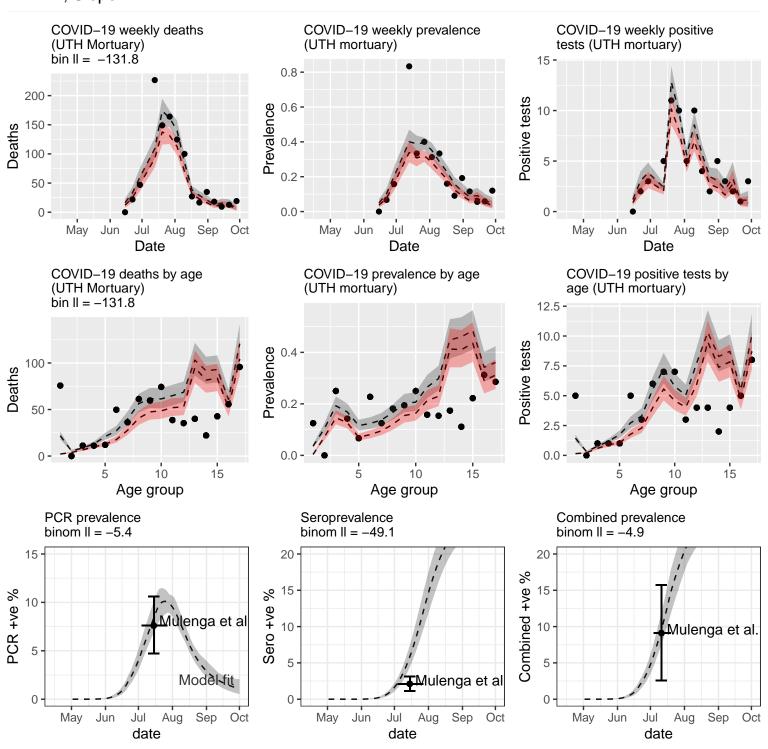
Aug

Sep

Jun

May

IFR x 1, Slope x 1



IFR x 1, Slope x 1 COVID-19 weekly prevalence (Mortuary) bin II = -131.8Age: 5-9; Bin II = -1.3Age: 15-19; Bin II = -2.4Age: 20-24; Bin II = -3.2Age: 0-4; Bin II = -15Age: 10-14; Bin II = -3.61 1 1.0 -0.5 -3 Age: 30-34; Bin II = -6.5Age: 35-39; Bin II = -8.5Age: 40-44; Bin II = -9.9Age: 45-49; Bin II = -9.1Age: 25-29; Bin II = -14.61.0 -22 2 0.5 -0.0 Age: 60-64; Bin II = -10.1 Age: 65-69; Bin II = -8.3Age: 70-74; Bin II = -6.5Age: 50-54; Bin II = -5.8Age: 55-59; Bin II = -111.0 -0.5 -0.0 -Sep Aug Oct Oct Aug Age: 75-79; Bin II = -6.8Age: 80+; Bin II = -9.21.0 -0.5 -0.0 -Aug Sep Aug Oct Sep

Date

Prevalence

IFR x 1, Slope x 1 COVID-19 weekly deaths (Mortuary) pois II = -717.5Age: 0-4; Pois II = -41.2Age: 5–9; Pois II = -35.2 Age: 10–14; Pois II = -28.6 Age: 15–19; Pois II = -34.6 Age: 20–24; Pois II = -45.720 -0 Age: 25–29; Pois II = -39. Age: 30–34; Pois II = -53. Age: 35–39; Pois II = -49. Age: 40–44; Pois II = -45. Age: 45–49; Pois II = -46.40 -Deaths Age: 50–54; Pois II = -42.4 Age: 55–59; Pois II = -43.5 Age: 60–64; Pois II = -40.5 Age: 65–69; Pois II = -39.6 Age: 70–74; Pois II = -39.1 40 -Sep Jul Jul Age: 75–79; Pois II = -44.3 Age: 80+; Pois II = -48.840 -20

Date

IFR x 1, Slope x 1 Modelled COVID–19 Combined prevalence Lusaka Age: 0-9 Age: 10-19 Age: 20-29 40 -30 -20 -10-0 -Age: 40-49 Age: 30-39 Age: 50-59 40 -Combined prevalence % 0 -Jun Jul Aug Oct Sep May Age: 60-69 Age: 70+ 40 -30 -20 -10-0 -

Jun

Oct May

Jul

Aug

Date

Oct

Sep

Jun

May

Jul

Aug

Sep