* [1. Sensitivity Analysis](#Xf1c3bed5509e2a506fffdebca3f72872f7f632f)

# 1. Sensitivity Analysis

Figure 1: Sensitivity of C\_max of Organism|VenousBlood|Plasma|Raltegravir|Concentration for individuals at percentiles 0.25, 0.5, 0.75 in simulation sets ‘ral’.

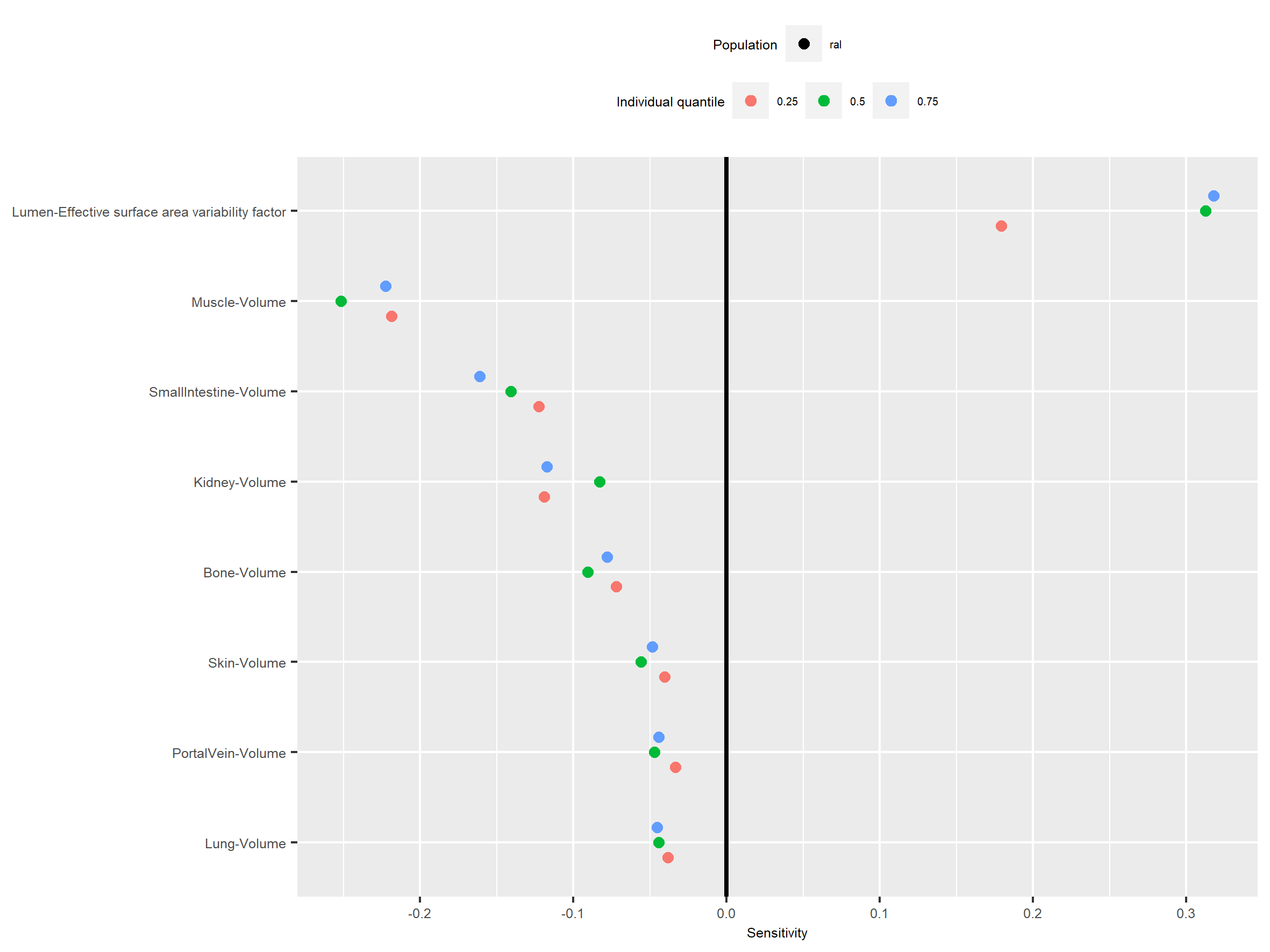


Figure 2: Sensitivity of t\_max of Organism|VenousBlood|Plasma|Raltegravir|Concentration for individuals at percentiles 0.25, 0.5, 0.75 in simulation sets ‘ral’.

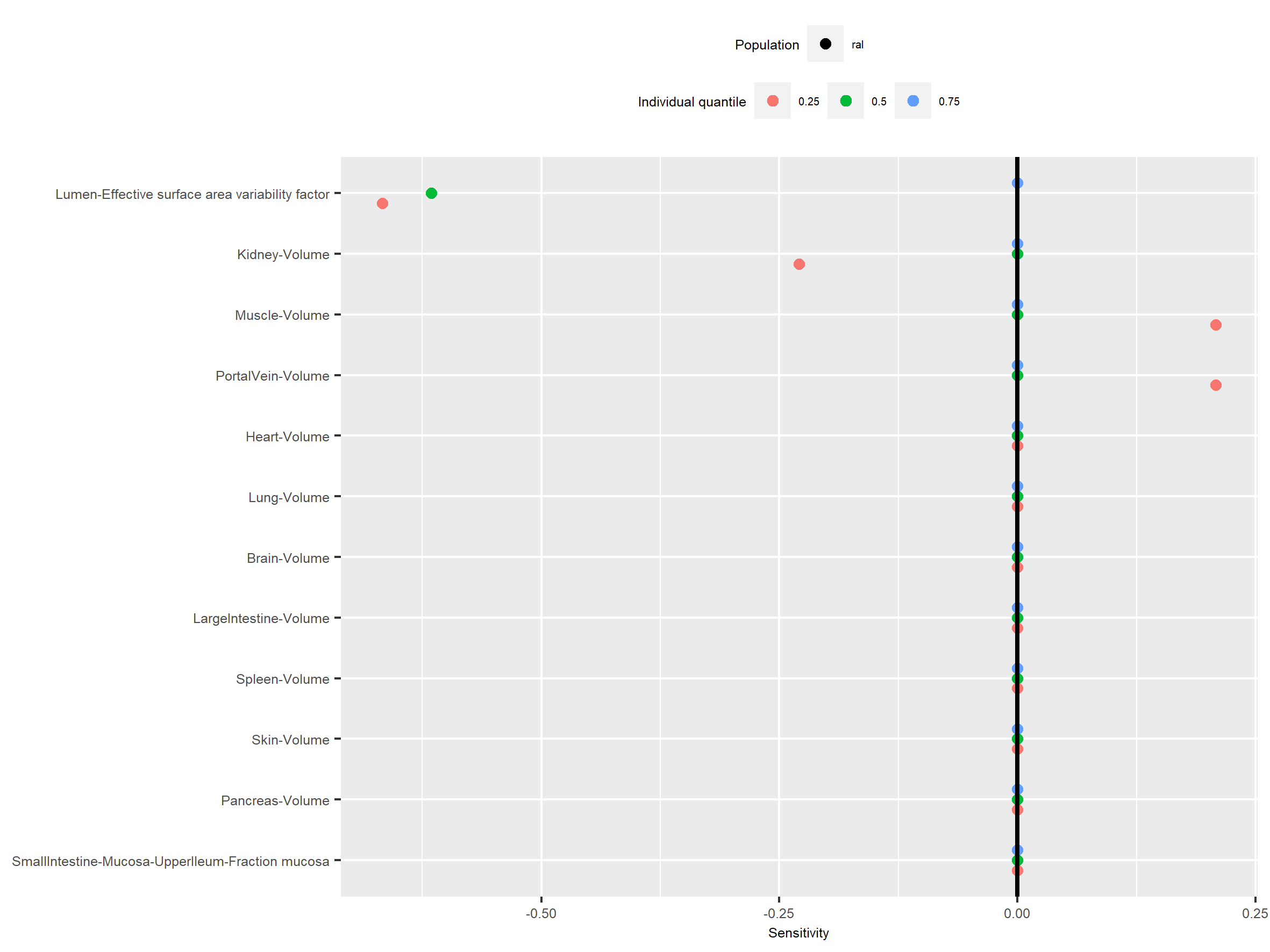


Figure 3: Sensitivity of C\_tEnd of Organism|VenousBlood|Plasma|Raltegravir|Concentration for individuals at percentiles 0.25, 0.5, 0.75 in simulation sets ‘ral’.

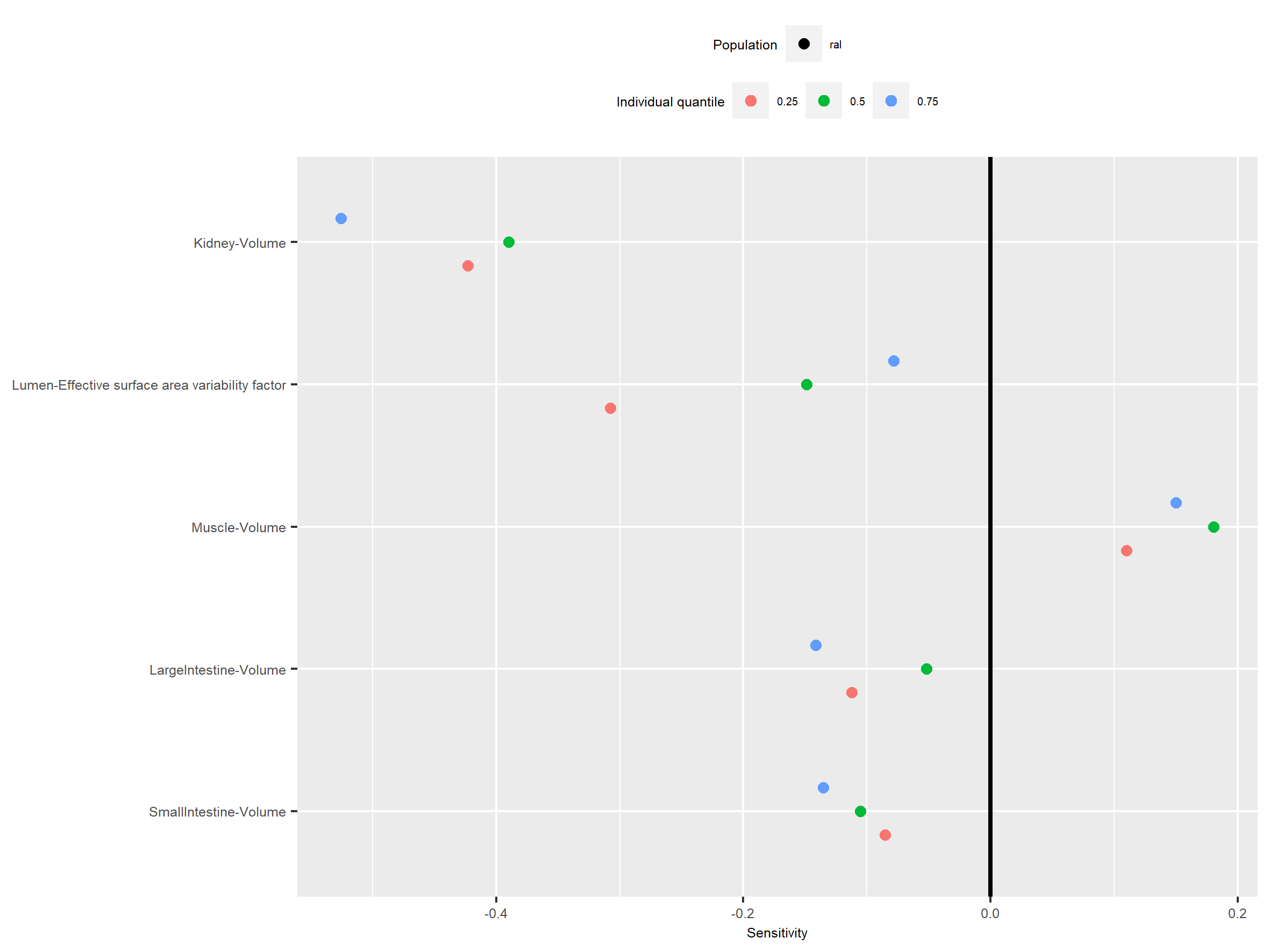


Figure 4: Sensitivity of AUC\_tEnd of Organism|VenousBlood|Plasma|Raltegravir|Concentration for individuals at percentiles 0.25, 0.5, 0.75 in simulation sets ‘ral’.

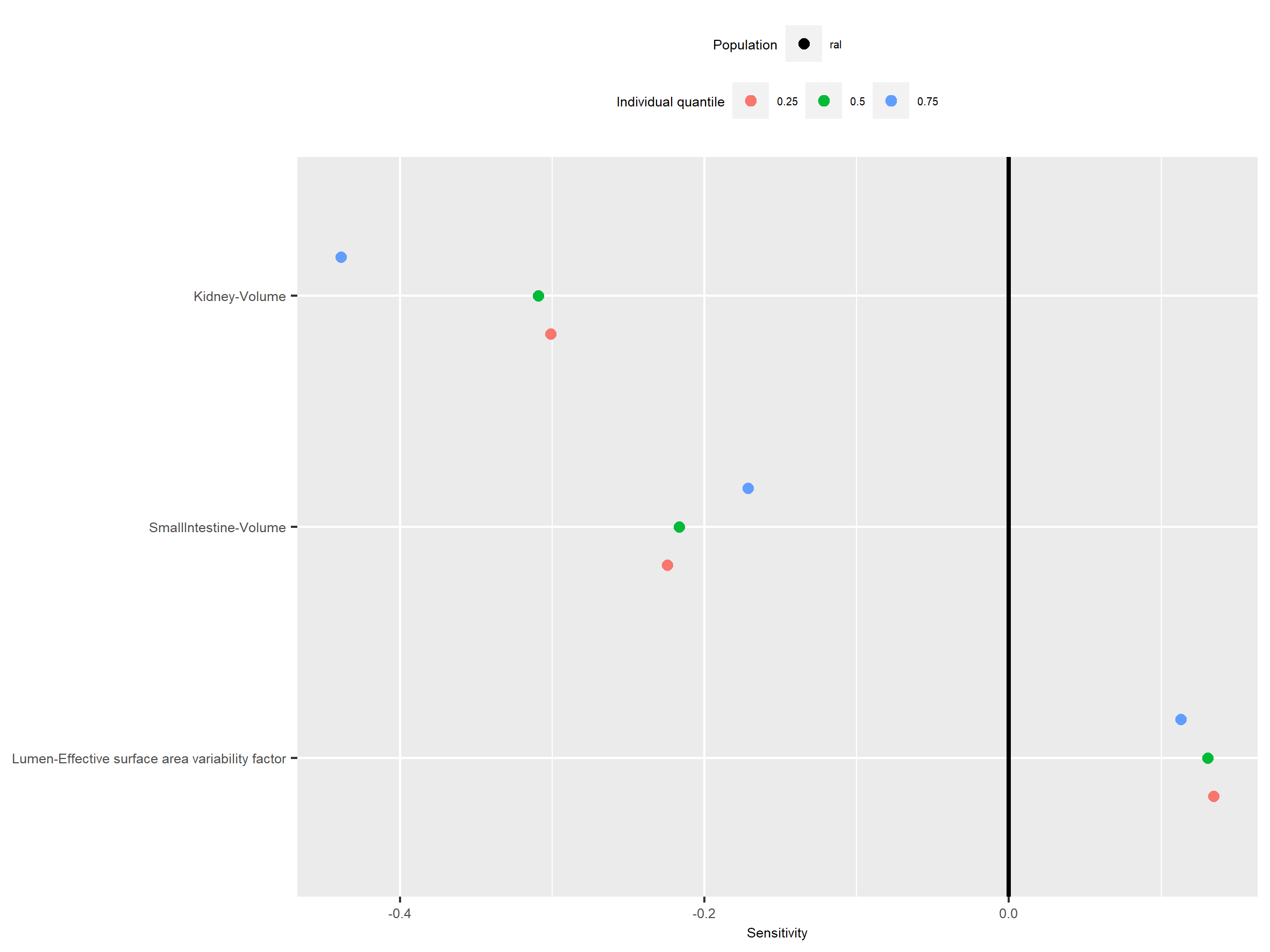


Figure 5: Sensitivity of AUC\_inf of Organism|VenousBlood|Plasma|Raltegravir|Concentration for individuals at percentiles 0.25, 0.5, 0.75 in simulation sets ‘ral’.

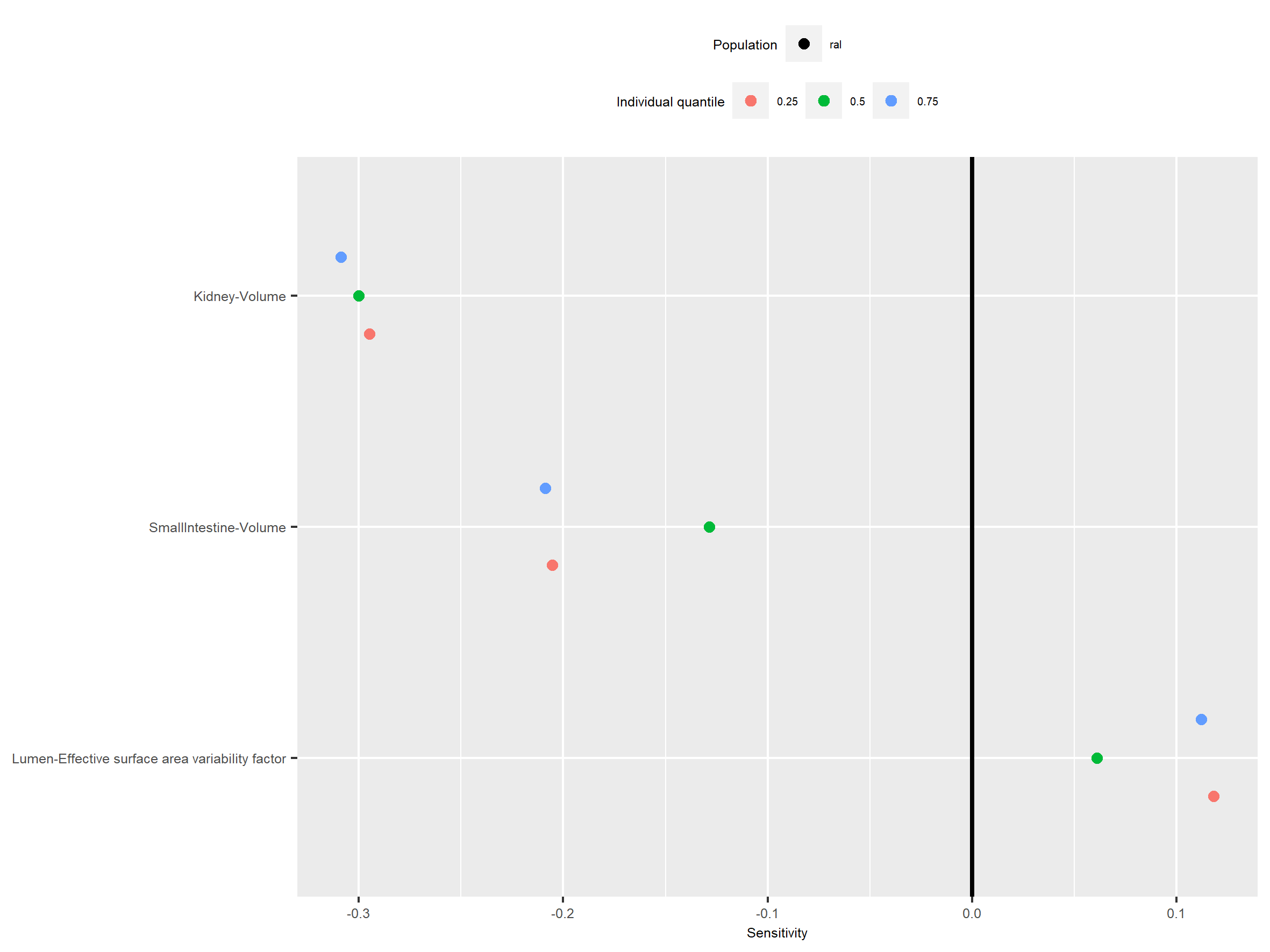


Figure 6: Sensitivity of MRT of Organism|VenousBlood|Plasma|Raltegravir|Concentration for individuals at percentiles 0.25, 0.5, 0.75 in simulation sets ‘ral’.

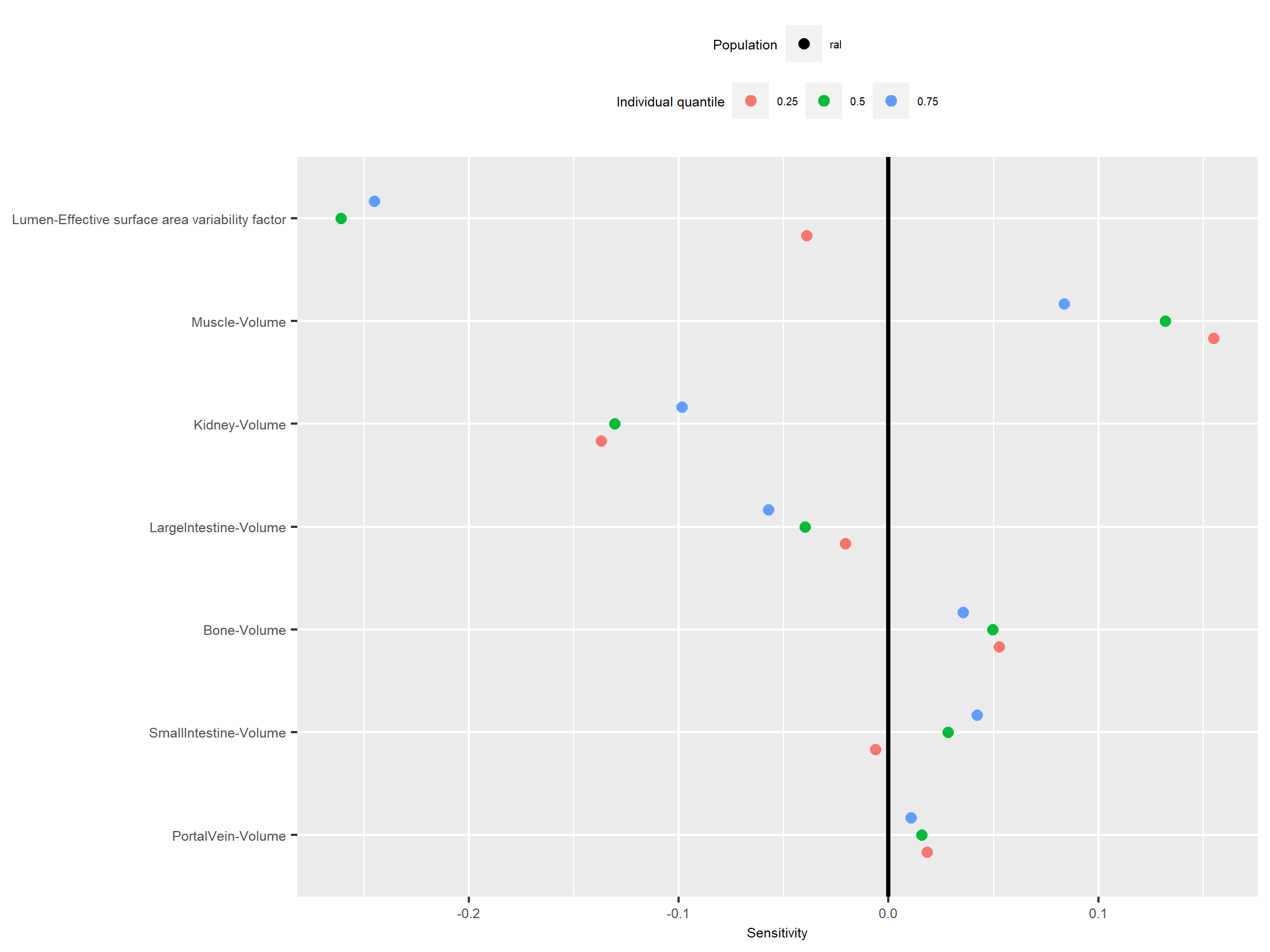


Figure 7: Sensitivity of Thalf of Organism|VenousBlood|Plasma|Raltegravir|Concentration for individuals at percentiles 0.25, 0.5, 0.75 in simulation sets ‘ral’.

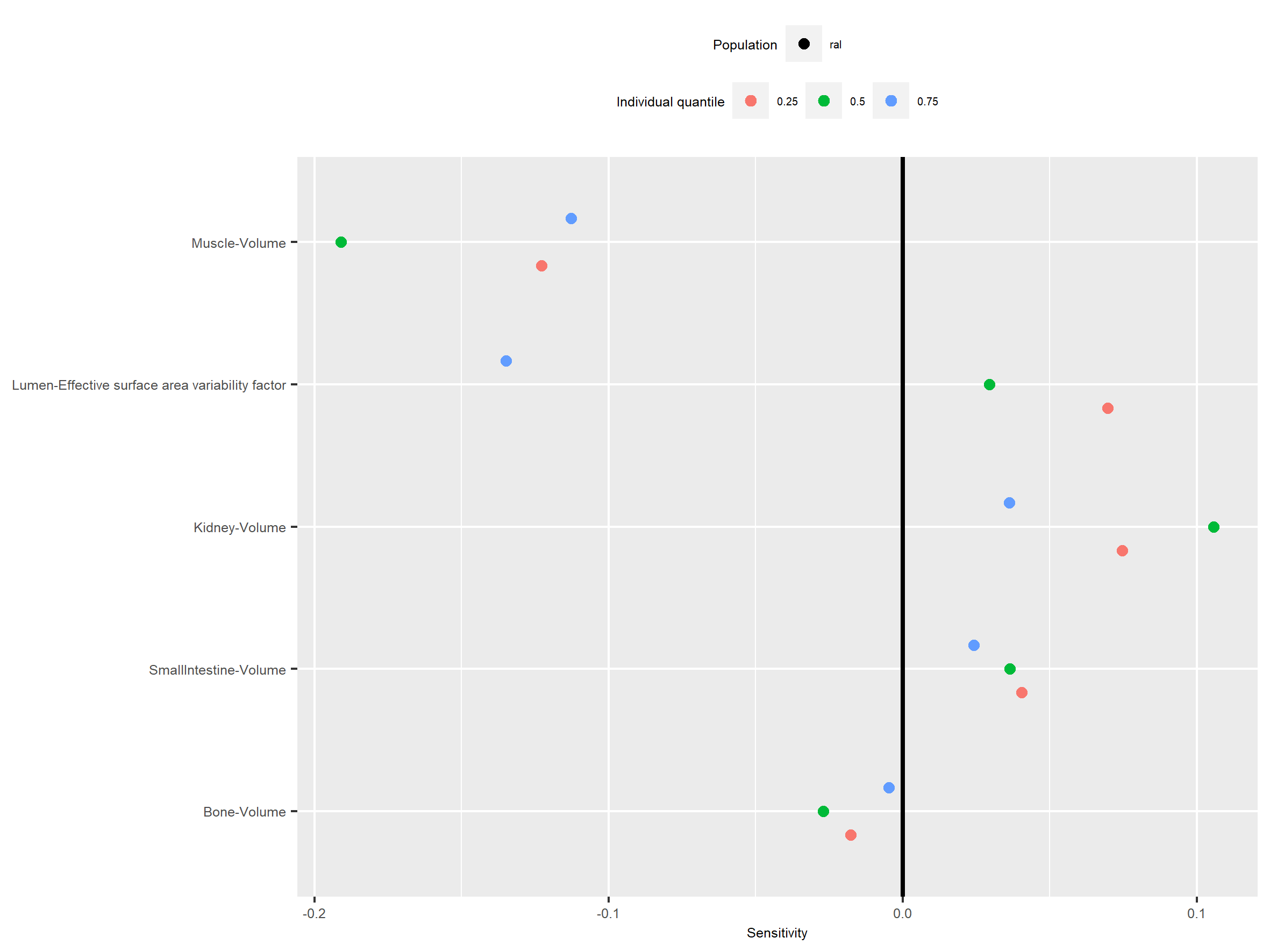


Figure 8: Sensitivity of FractionAucLastToInf of Organism|VenousBlood|Plasma|Raltegravir|Concentration for individuals at percentiles 0.25, 0.5, 0.75 in simulation sets ‘ral’.

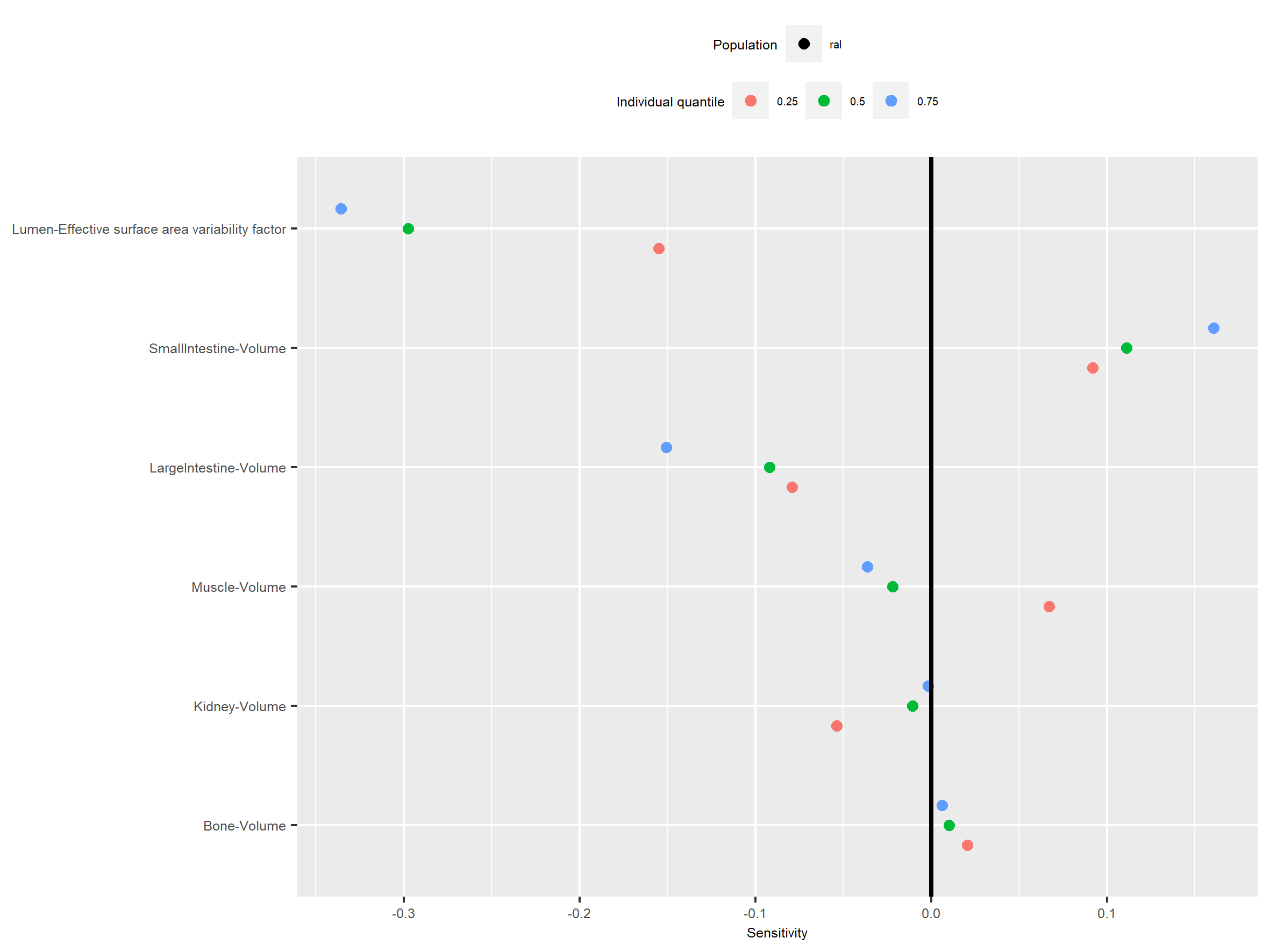


Figure 9: Sensitivity of CL of Organism|VenousBlood|Plasma|Raltegravir|Concentration for individuals at percentiles 0.25, 0.5, 0.75 in simulation sets ‘ral’.

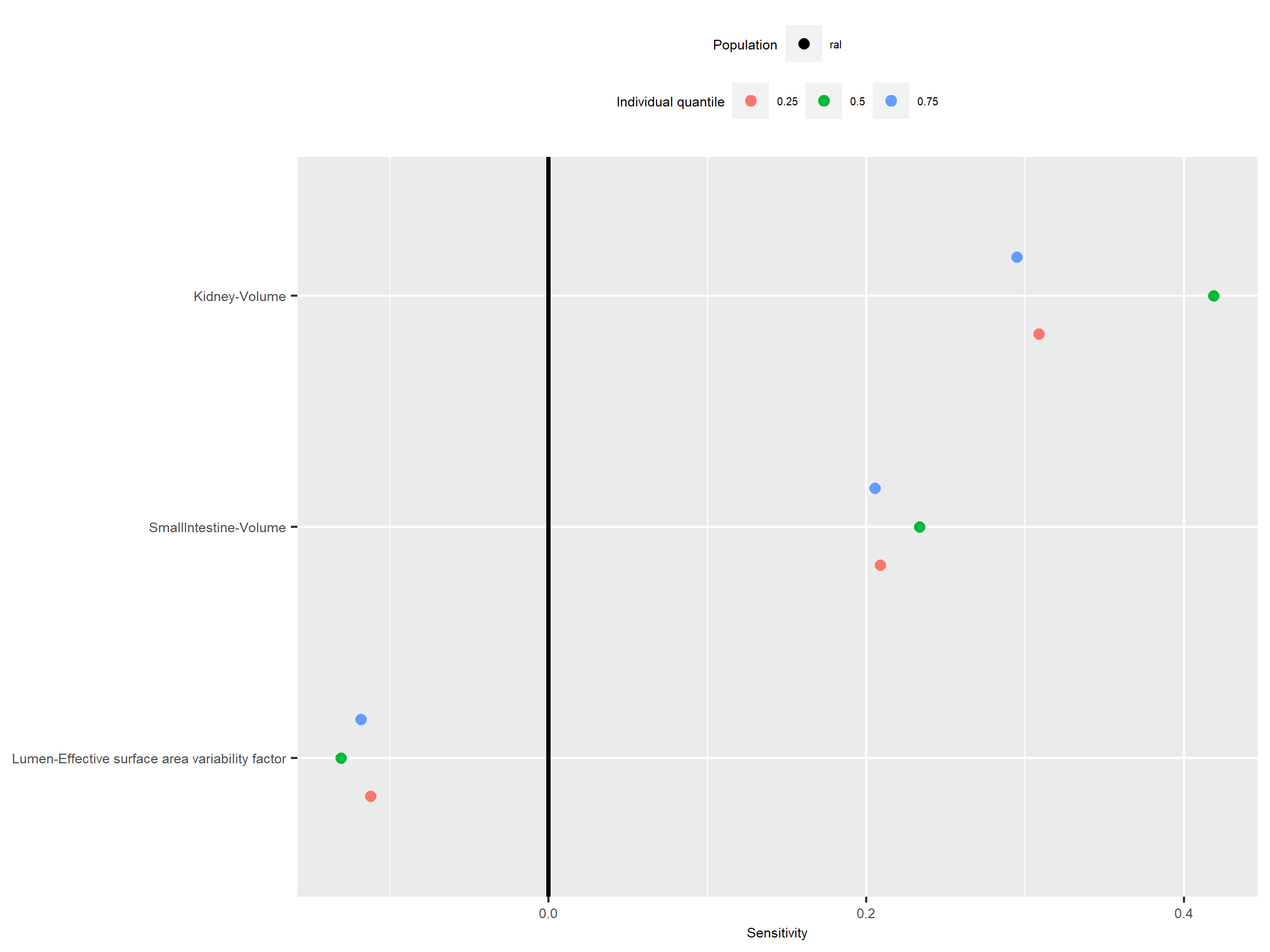


Figure 10: Sensitivity of Vss of Organism|VenousBlood|Plasma|Raltegravir|Concentration for individuals at percentiles 0.25, 0.5, 0.75 in simulation sets ‘ral’.

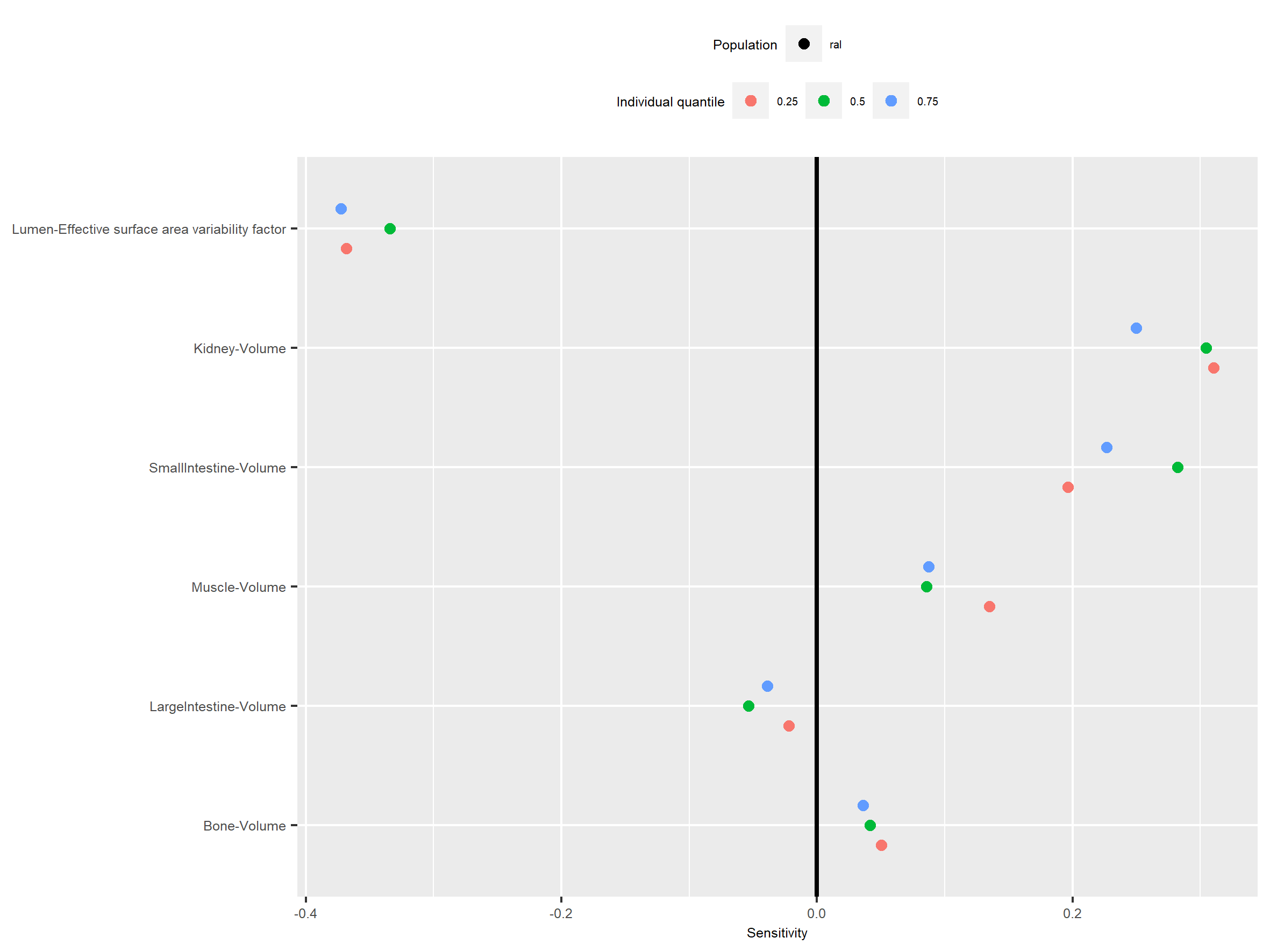


Figure 11: Sensitivity of Vd of Organism|VenousBlood|Plasma|Raltegravir|Concentration for individuals at percentiles 0.25, 0.5, 0.75 in simulation sets ‘ral’.

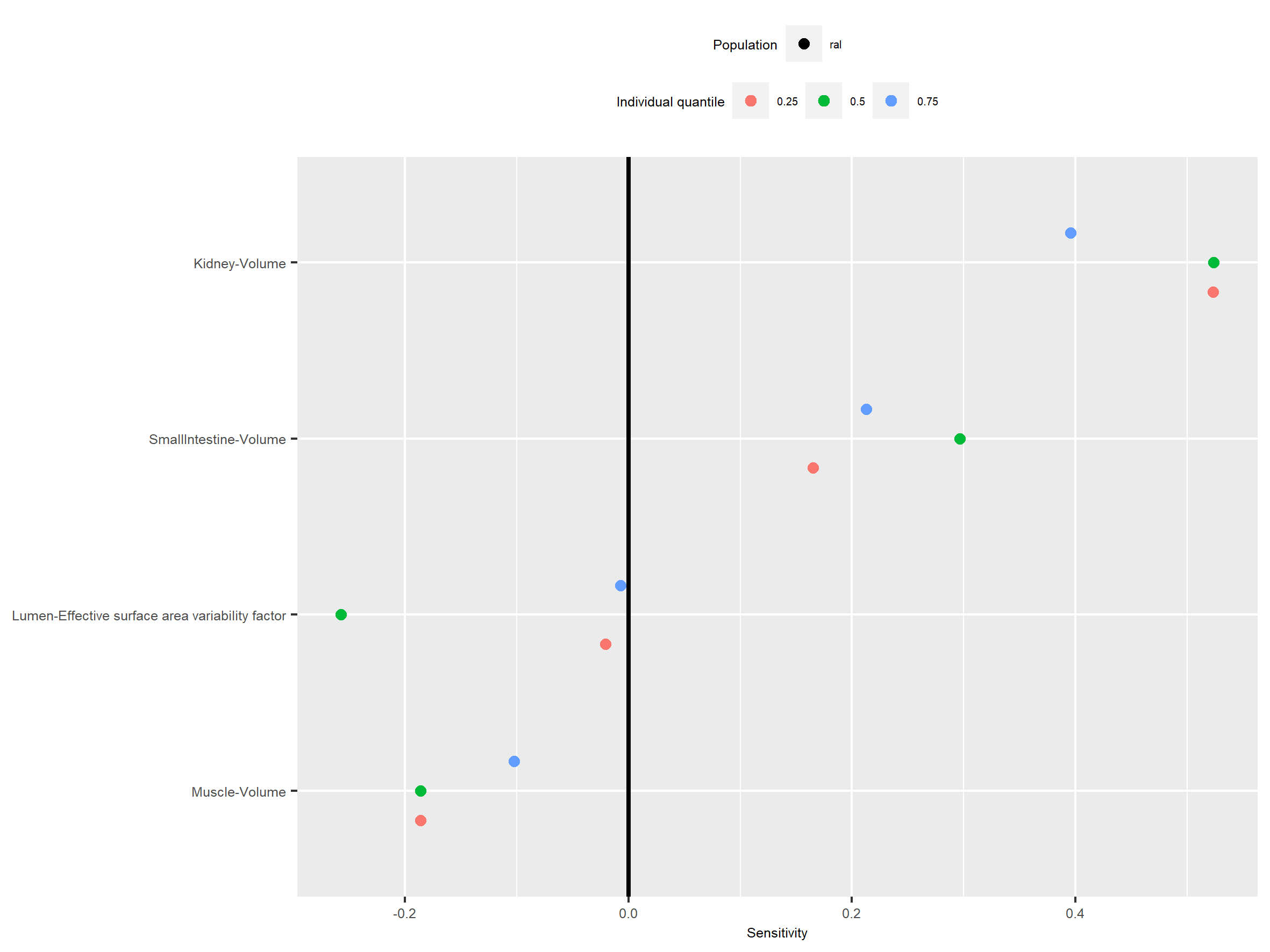


Figure 12: Sensitivity of t\_max of Organism|ArterialBlood|Plasma|Raltegravir|Concentration for individuals at percentiles 0.25, 0.5, 0.75 in simulation sets ‘ral’.

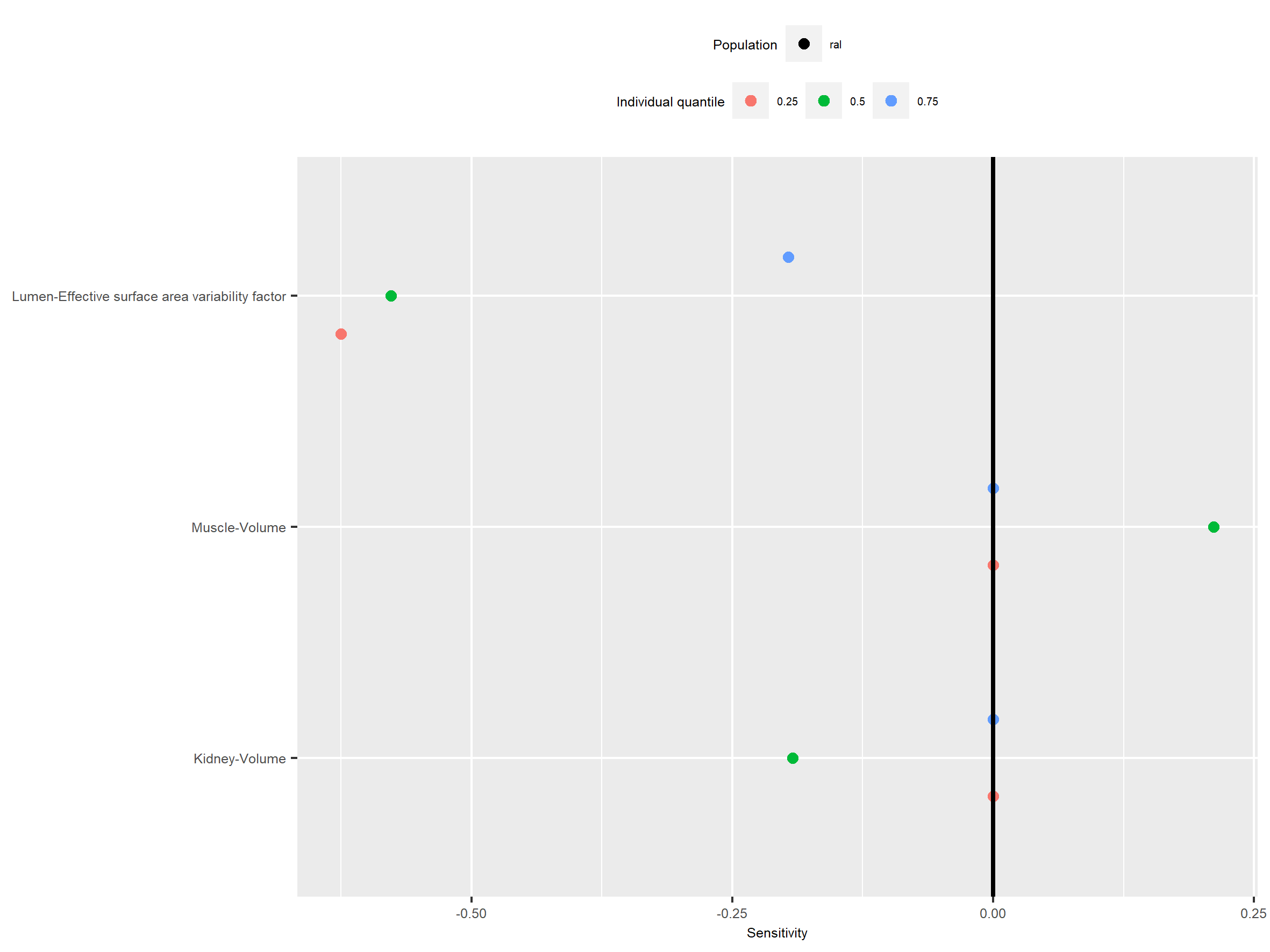


Figure 13: Sensitivity of AUC\_tEnd of Organism|ArterialBlood|Plasma|Raltegravir|Concentration for individuals at percentiles 0.25, 0.5, 0.75 in simulation sets ‘ral’.

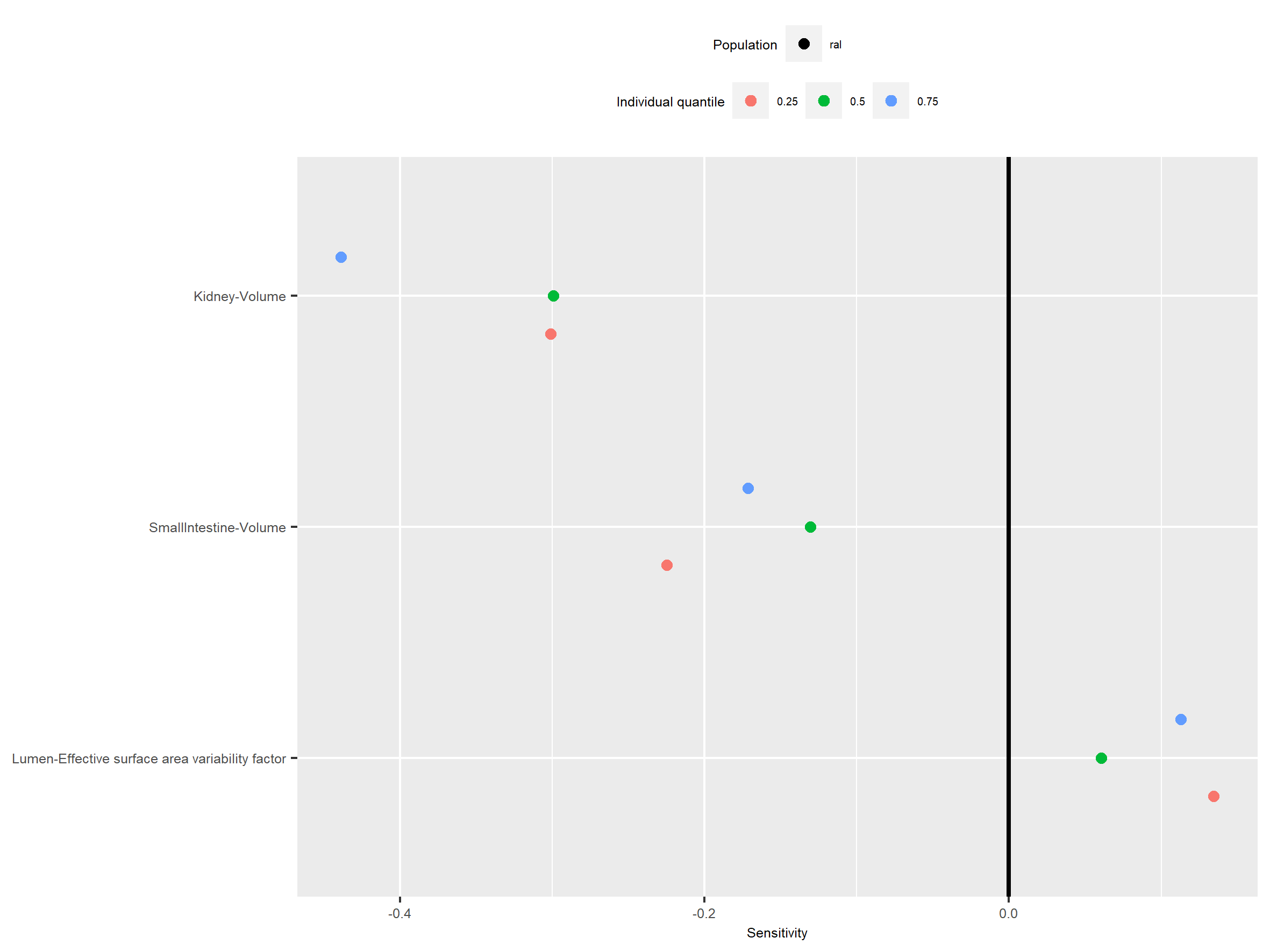


Figure 14: Sensitivity of C\_max of Organism|Lung|Interstitial|Raltegravir|Concentration for individuals at percentiles 0.25, 0.5, 0.75 in simulation sets ‘lar’, ‘ral’.

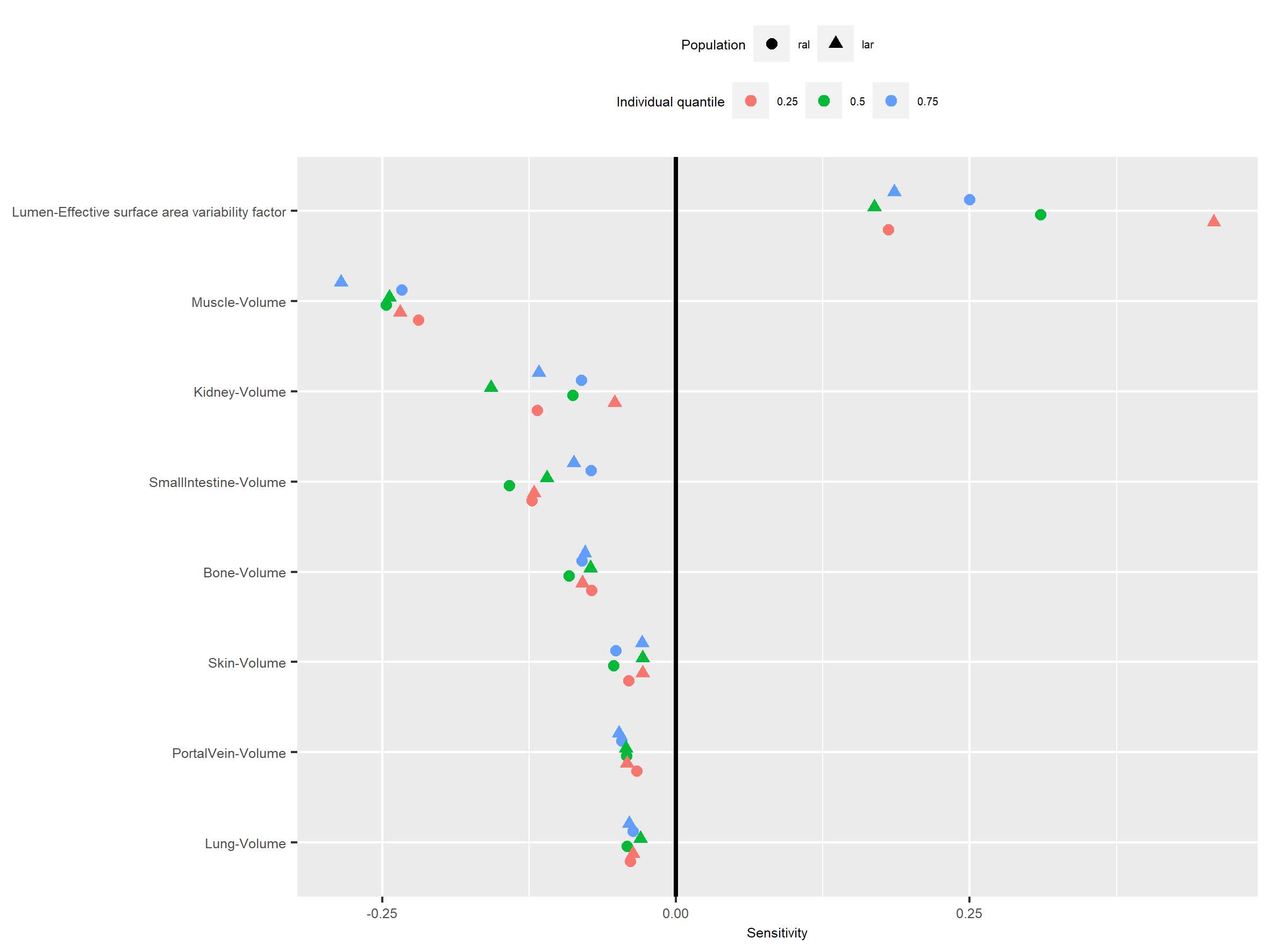


Figure 15: Sensitivity of MRT of Organism|Lung|Interstitial|Raltegravir|Concentration for individuals at percentiles 0.25, 0.5, 0.75 in simulation sets ‘ral’, ‘lar’.

