

Standard deviation	Control	Mild depletion	Moderate depletion
Total podocyte number (cells/glomerulus)	10.1 - 17.0	8.5 - 15.7	8.0 - 12.0
Podocyte density (number per $10^4\mu\text{m}^3$)	0.8 - 1.5	0.6 - 0.8	0.8 - 1.5
Average podocyte volume (μm^3)	39.7 - 108.5	33.5 - 137.4	111.2 - 163.3
Coefficient of variation (%)	Control	Mild depletion	Moderate depletion
Total podocyte number (cells/glomerulus)	15.1 - 24.7	13.8 - 25.5	19.9 - 23.9
Podocyte density (number per $10^4\mu\text{m}^3$)	12.2 - 22.9	12.0 - 16.0	20.1 - 24.8
Average podocyte volume (μm^3)	12.0 - 26.0	8.0 - 27.0	18.7 - 29.5
Variance	Control	Mild depletion	Moderate depletion
Total podocyte number (cells/glomerulus)	101.4 - 288.4	72.3 - 244.9	70.5 - 142.1
Podocyte density (number per $10^4\mu\text{m}^3$)	0.6 - 2.1	0.3 - 0.7	0.7 - 2.4
Average podocyte volume (μm^3)	1,573.1 - 11,767.3	1,123.4 - 18,869.1	12,355.2 - 26,663.7

Supplemental Table. Podocyte depletion indices show significant variability within mice.