Supplementary Figure 4

Small test-retest variability (SD=0.74µm)

(A)

Progression pattern: Linear

Average test-retest variability (SD=1.71µm)

(E)

Progression pattern: Episodic

Large test-retest variability (SD=3.50µm)

(I)

Progression pattern: Exponential

(D)

Progression pattern: Parabolic

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Supplementary Figure 4 Sensitivity profiles for detection of retinal nerve fiber layer (RNFL) progression by trend and event analyses (color coding in the upper right corner) computed from month 12 to month 60 in the simulation. Progressive average RNFL thickness reduction was modeled at a rate of -4μm/year for linear (A, E, I), episodic (B, F, J), exponential (C, G, K) and parabolic (D, H, L) patterns (see Figure 3) for eyes with small (A-D), average (E-H) and large (I-L) test-retest variabilities.