Supplementary Figure S4

A. Effective Radius Growth Rate in Center Point Involved GA

Author(s) and Year	Effective Radius Growth Rate (mm/year)
Domalpally et al, 2013	0.152 [0.133, 0.171]
Holz et al-Chroma Trial, 2018	0.180 [0.162, 0.198]
Holz et al-Spectri Trial, 2018	0.179 [0.165, 0.194]
Keenan et al, 2018	0.124 [0.113, 0.135]
Rosenfeld et al, 2019	0.147 [0.135, 0.158]
RE Model (Q = 46.92, df = 4; I^2 = 91.5%)	0.156 [0.134, 0.178]

0.100   0.160

Mean
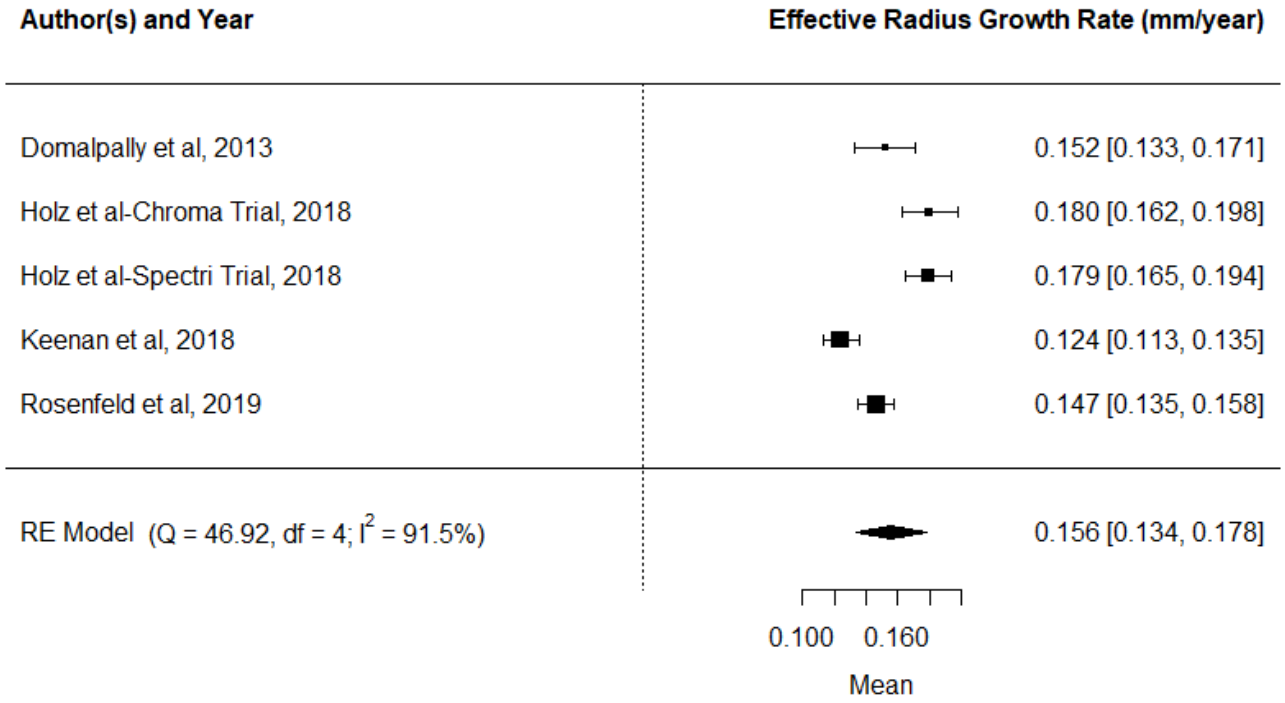
B. Effective Radius Growth Rate in Center Point Spared GA

Author(s) and Year	Effective Radius Growth Rate (mm/year)
Domalpally et al, 2013	0.186 [0.164, 0.208]
Holz et al-Chroma Trial, 2018	0.237 [0.217, 0.258]
Holz et al-Spectri Trial, 2018	0.232 [0.212, 0.253]
Keenan et al, 2018	0.175 [0.166, 0.183]
Rosenfeld et al, 2019	0.186 [0.169, 0.203]
RE Model (Q = 50.71, df = 4; I^2 = 92.1%)	0.203 [0.177, 0.229]

0.160   0.240

Mean
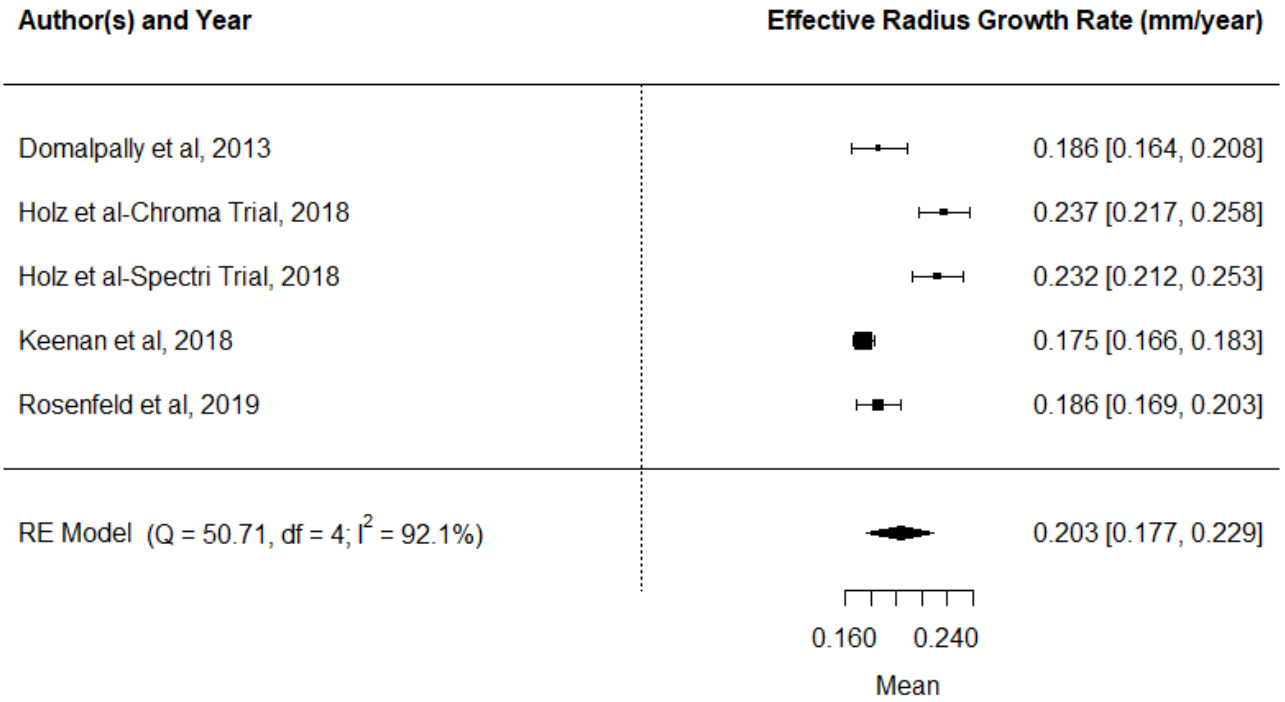
C. Effective Radius Growth Rate in Foveal Zone Involved GA

Author(s) and Year	Effective Radius Growth Rate (mm/year)

Allingham et al, 2016 — 0.120 [0.072, 0.168]

Mones et al, 2018 — 0.136 [0.117, 0.155]

Schmitz-Valckenberg et al, 2016 — 0.131 [0.092, 0.169]

RE Model (Q = 0.40, df = 2; I^2 = 0.0%) — 0.133 [0.117, 0.150]

0.060   0.140
Mean
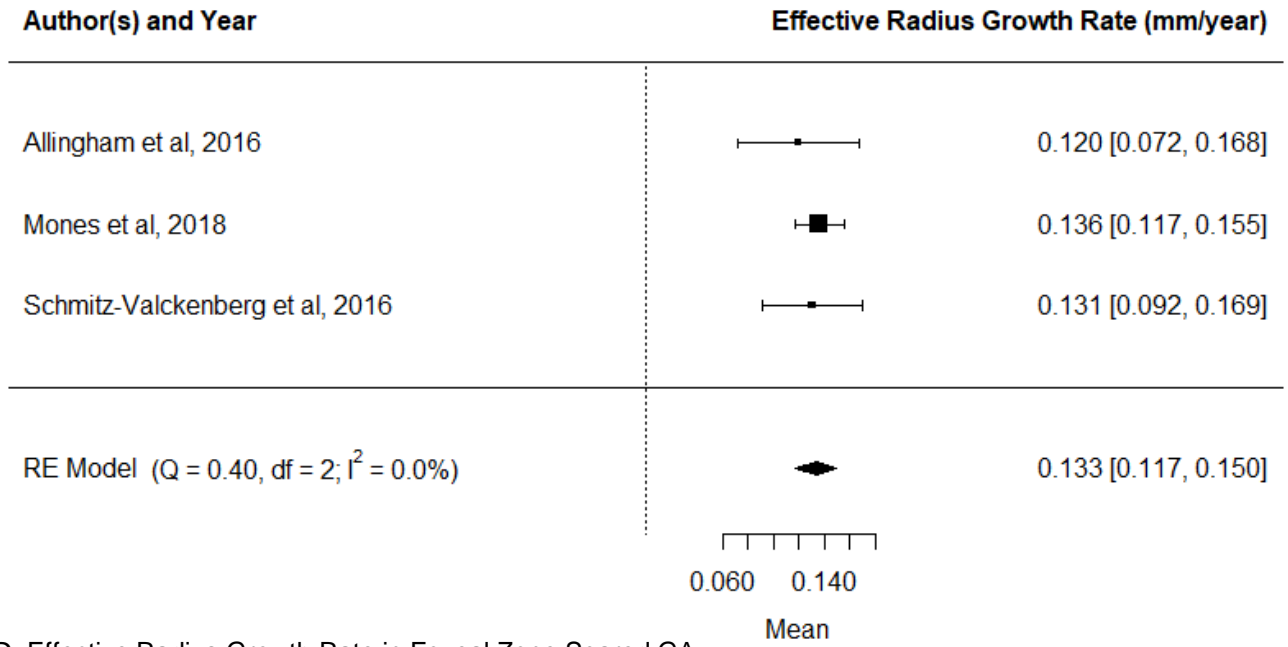
D. Effective Radius Growth Rate in Foveal Zone Spared GA

Author(s) and Year	Effective Radius Growth Rate (mm/year)

Allingham et al, 2016 — 0.171 [0.047, 0.295]

Mones et al, 2018 — 0.224 [0.194, 0.253]

Schmitz-Valckenberg et al, 2016 — 0.204 [0.167, 0.242]

RE Model (Q = 1.11, df = 2; I^2 = 0.0%) — 0.215 [0.192, 0.238]
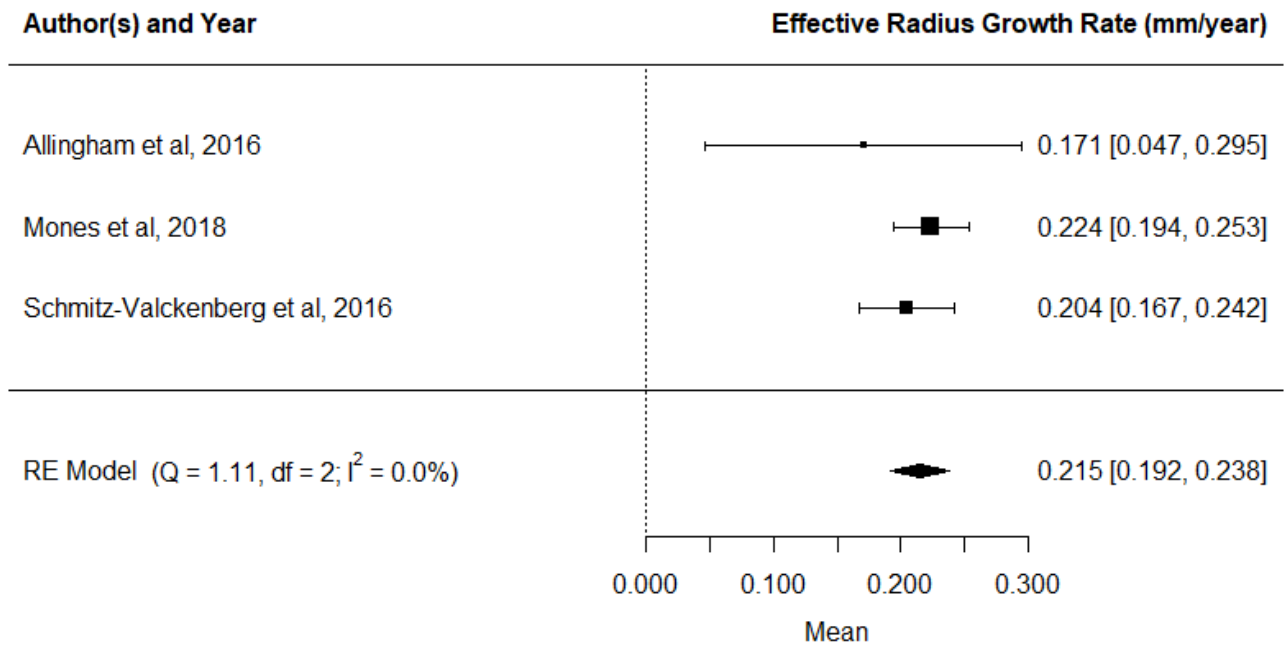
0.000   0.100   0.200   0.300
Mean

Figure S4. Random-effects meta-analysis estimating the GA effective radius growth rate (in mm/year) in (**A**) center point involved, (**B**) center point spared, (**C**) foveal zone involved, and (**D**) foveal zone spared groups. Each diamond represents the overall effect estimate for a group (width of the diamond represents the 95% confidence interval). For each individual study, the square marker size is proportional to the weight used in meta-analyses, and the line represents the 95% confidence interval. GA, geographic atrophy.