A 280 iAMD eyes (140 patients) with **1910** volumes collected

Exclusion criteria: Volumes graded as CNV

280 iAMD eyes (140 patients) with **1884** volumes used

Independent patient split : 5 fold cross test

B

test	train/tune	train/tune	train/tune	train/tune
train/tune	test	train/tune	train/tune	train/tune
train/tune	train/tune	test	train/tune	train/tune
train/tune	train/tune	train/tune	test	train/tune
train/tune	train/tune	train/tune	train/tune	test

C

Test Fold	Label (early atrophy)	Train 64% volumes (patients)	Tuning 16% volumes (patients)	Validation Test 20% volumes (patients)
1	positive	66 (17)	21 (5)	31 (5)
	negative	1,123 (72)	285 (18)	358 (23)
2	positive	80 (18)	18 (4)	20 (6)
	negative	1,107 (71)	301 (19)	358 (23)
3	positive	77 (17)	21 (5)	20 (5)
	negative	1,047 (67)	362 (23)	357 (23)
4	positive	78 (16)	18 (5)	22 (6)
	negative	1,055 (68)	362 (23)	349 (22)
5	positive	74 (17)	19 (4)	25 (6)
	negative	1,135 (72)	287 (19)	344 (22)

Supplemental Figure S2. (A) Flowchart describing the number of optical coherence tomography (OCT) volume scans, eyes and participants included before and after excluding visits at or after the development of neovascular age-related macular degeneration (nAMD). (B)-(C) The data split for the combined training and tuning (train/tune in subfigure B) and validation test (test in subfigure B) sets were presented, stratified for the presence of nascent geographic atrophy (nGA) at the individual level.