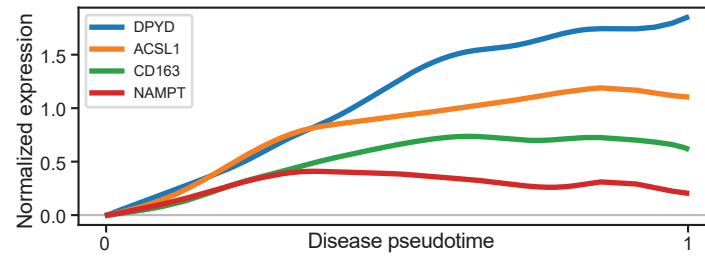


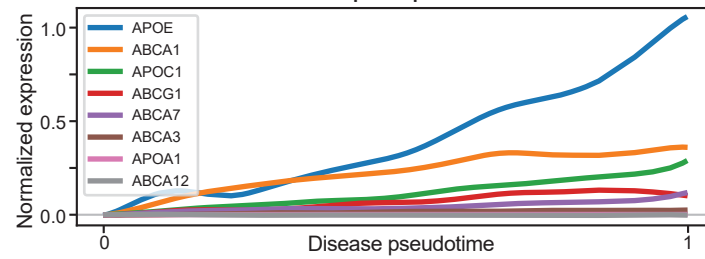
a Lipid droplet accumulating microglia (Haney *et al.*)



b

Gene	AD GWAS	Early Increase Pct.	Late Increase Pct.
DPYD	0.548	99.99%	99.90%
ACSL1	0.010	99.97%	99.44%
CD163	0.366	99.95%	22.07%
NAMPT	0.553	99.24%	0.52%

c Phospholipid efflux



d

Gene	AD GWAS	Early Increase Pct.	Late Increase Pct.
APOE	5e-10	99.68%	99.94%
ABCA1	3.67e-06	98.96%	97.60%
APOC1	5e-10	96.92%	97.37%
ABCG1	0.096	95.98%	95.51%
ABCA7	1.01e-12	87.21%	92.68%
ABCA3	0.091	86.30%	74.48%
APOA1	0.360	56.17%	48.61%
ABCA12	0.141	32.41%	35.74%