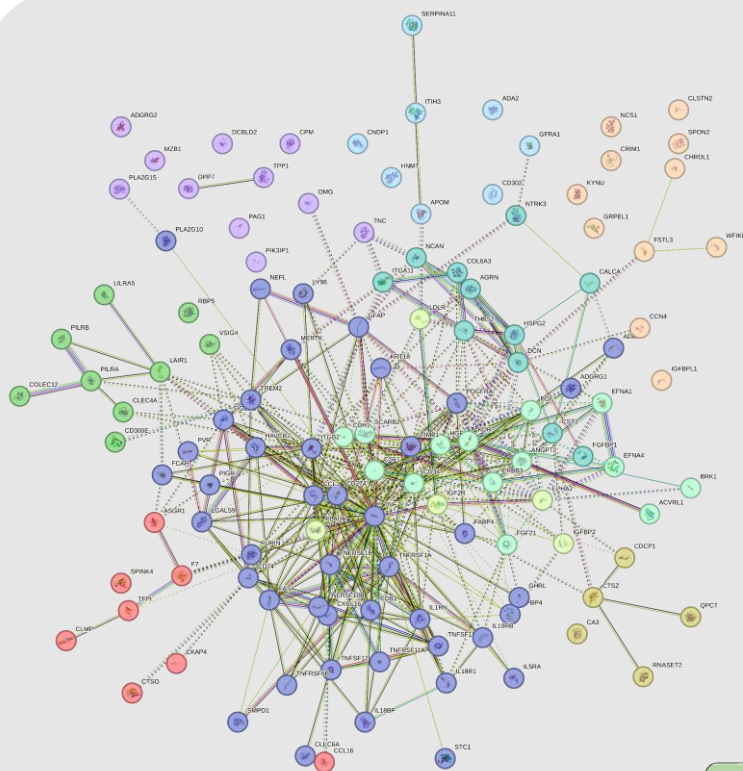
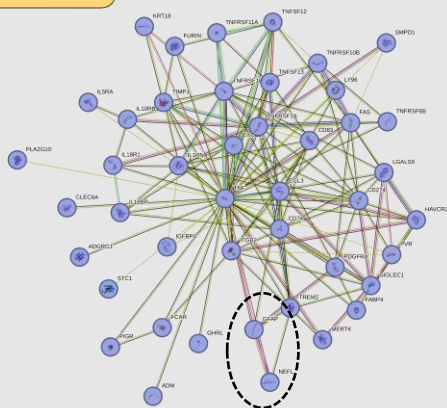


FIGURE S5. Summary of Findings



Significant TE and PIE
at type I error of 0.05
K2=127



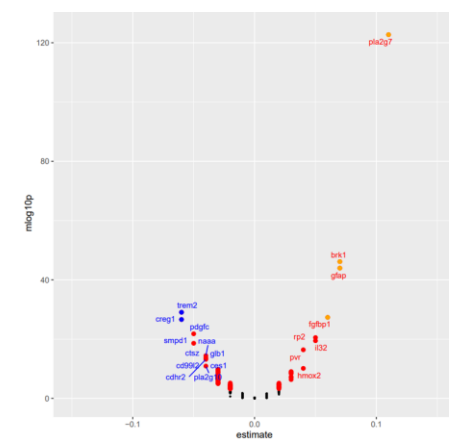
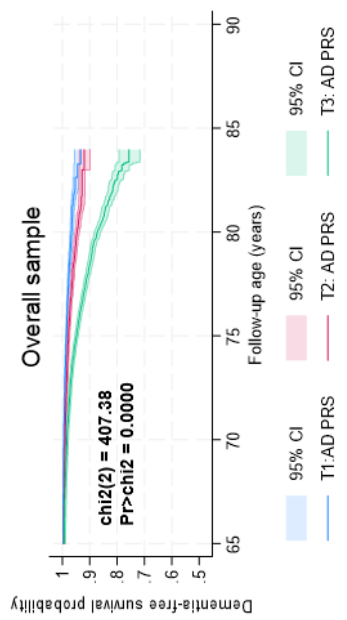
Initial plasma
proteins
K1=1,463

Did not survive Bonferroni
correction for AD PRS → protein association
K3=1,377

Strength of the AD PRS → protein
association is >0.20 in absolute
value
K5=0

Survived Bonferroni
correction for AD
PRS → protein
association
K4=86

Total effect of AD PRS on
dementia is significant and PIE is
significant at type I error of 0.05
K6=40



consistent mediation with
PIE and TE in the same
direction
K7=11

