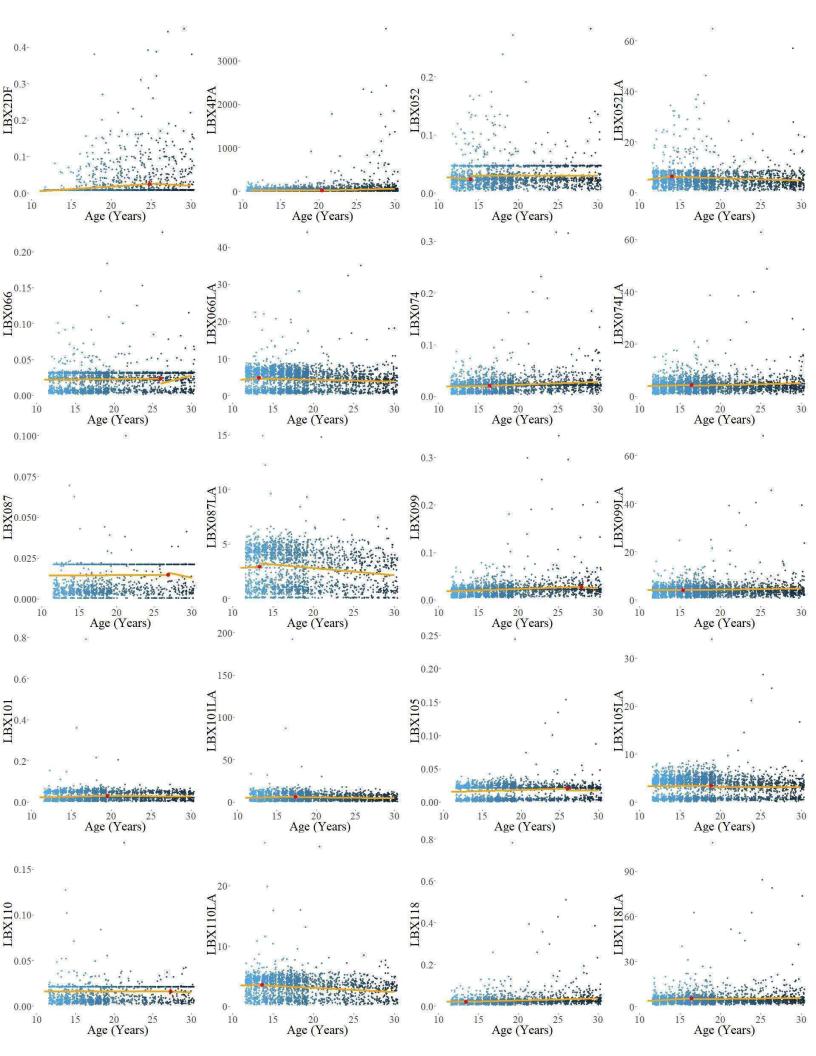
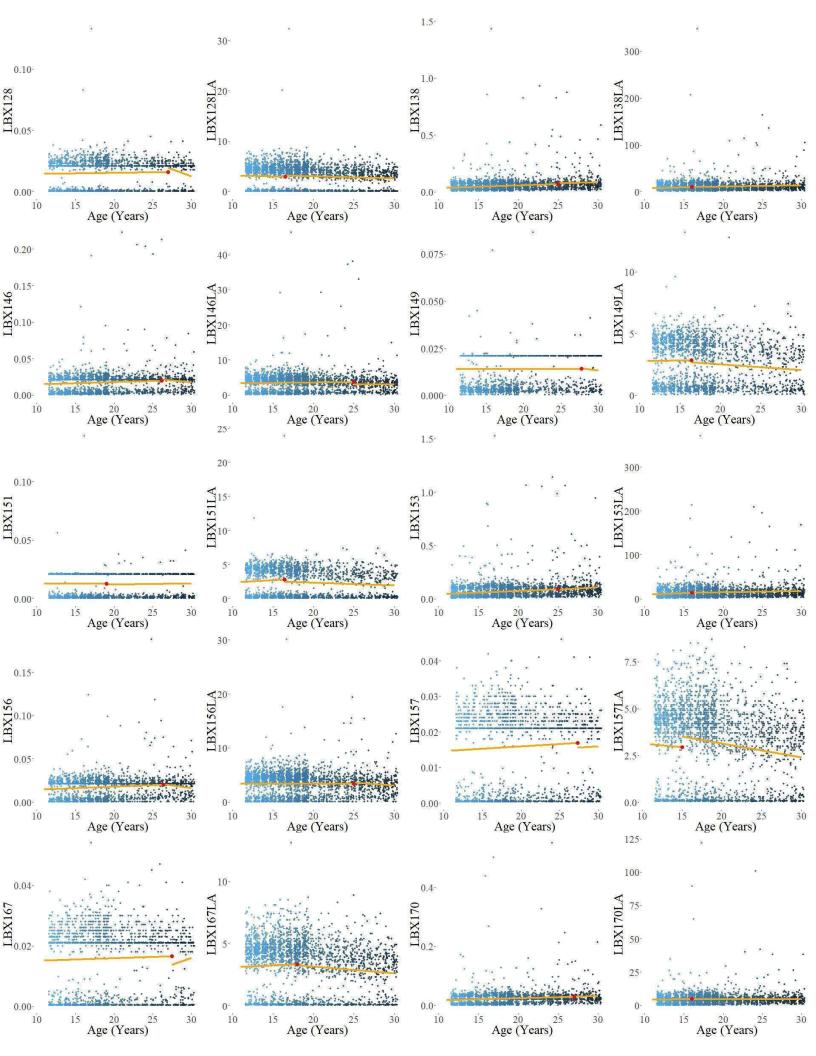
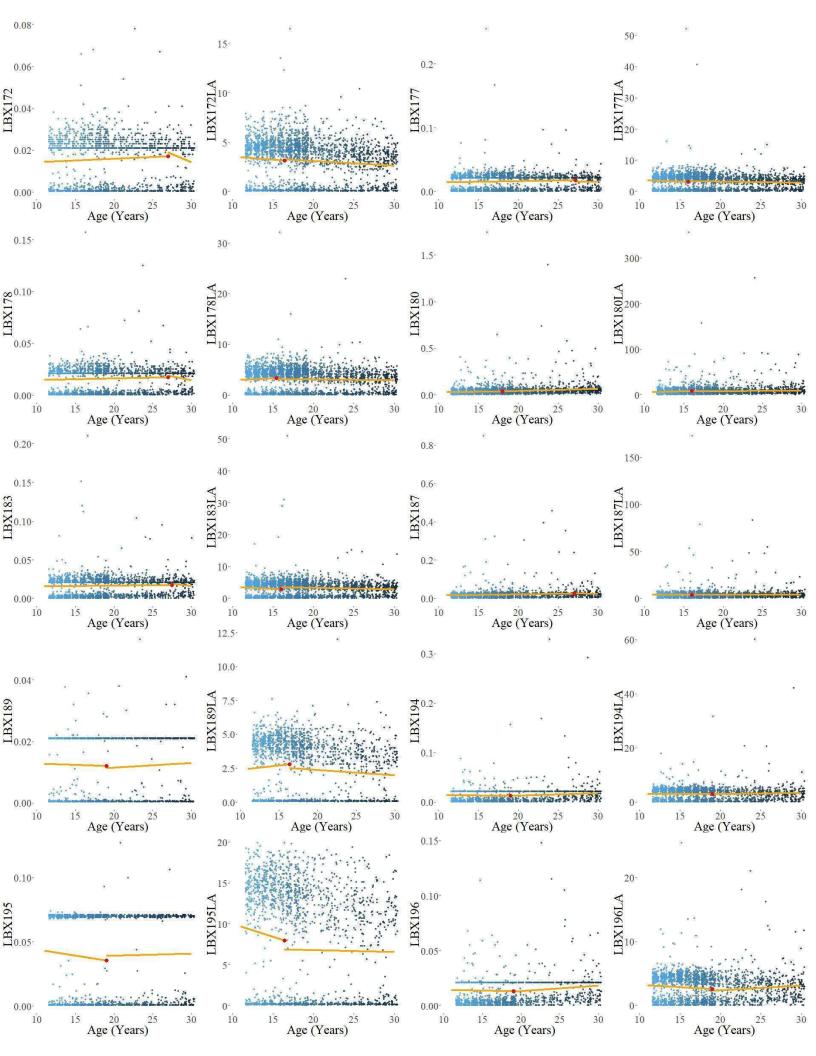
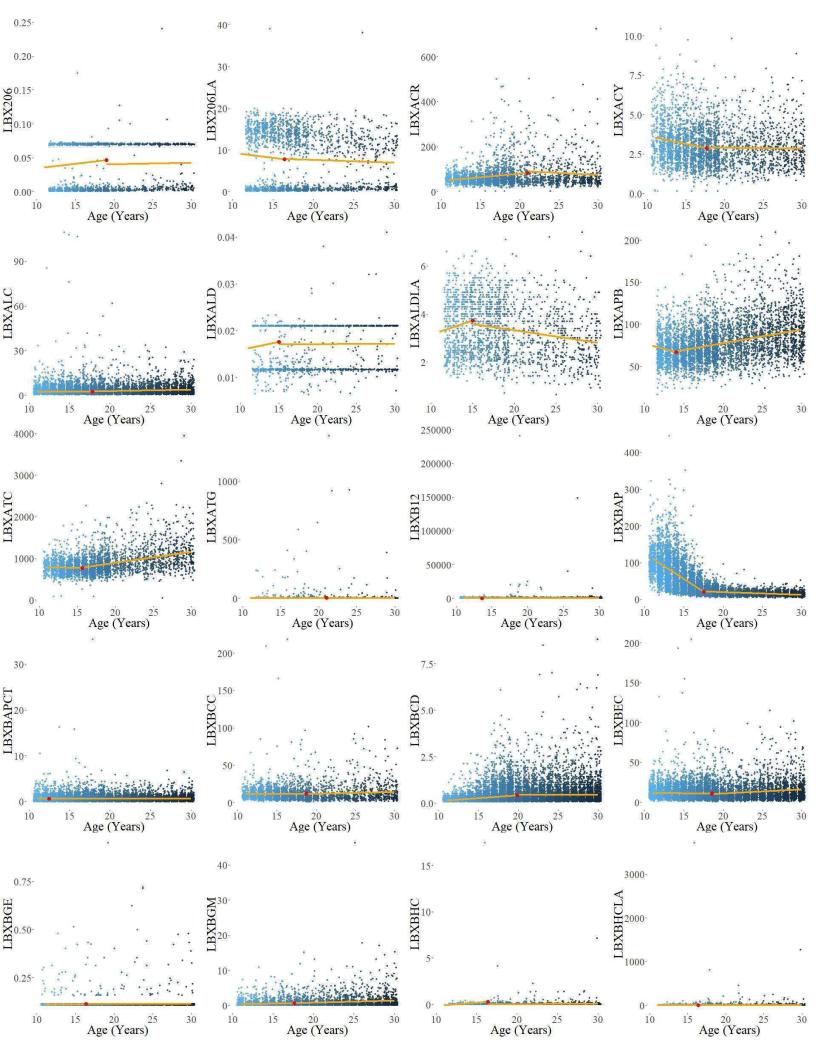
Supplementary Figure 1. Piecewise linear regression plots for 342 laboratory analytes with lines representing linear regression on either side of the breakpoint.

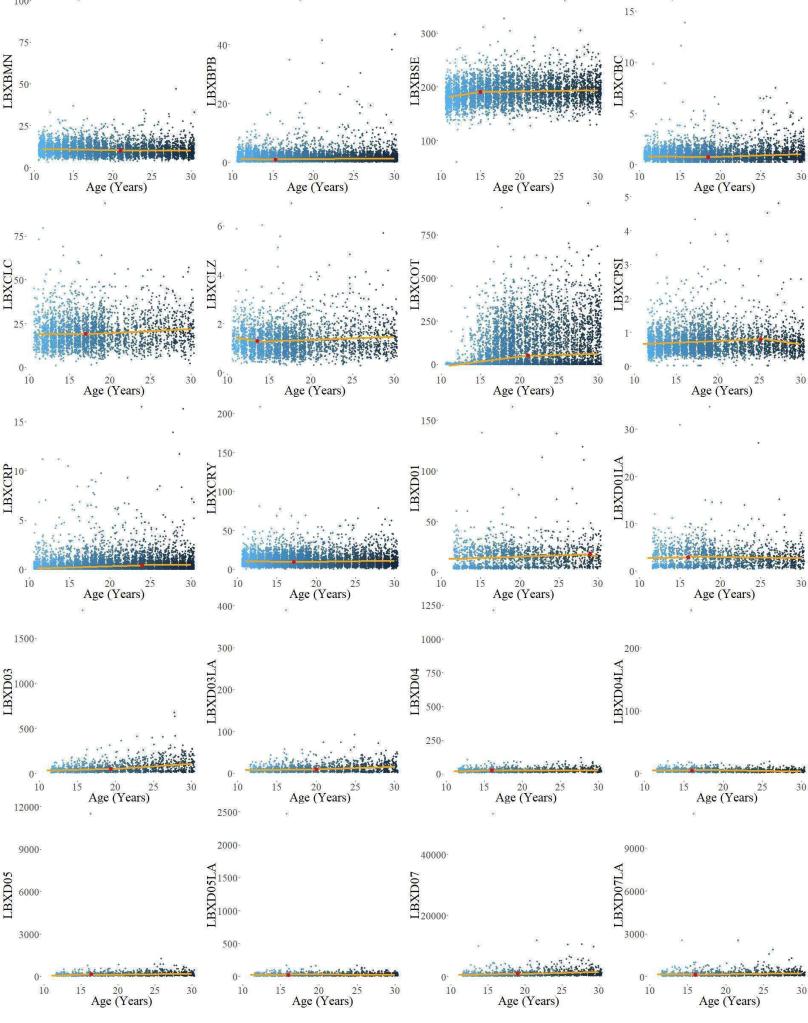


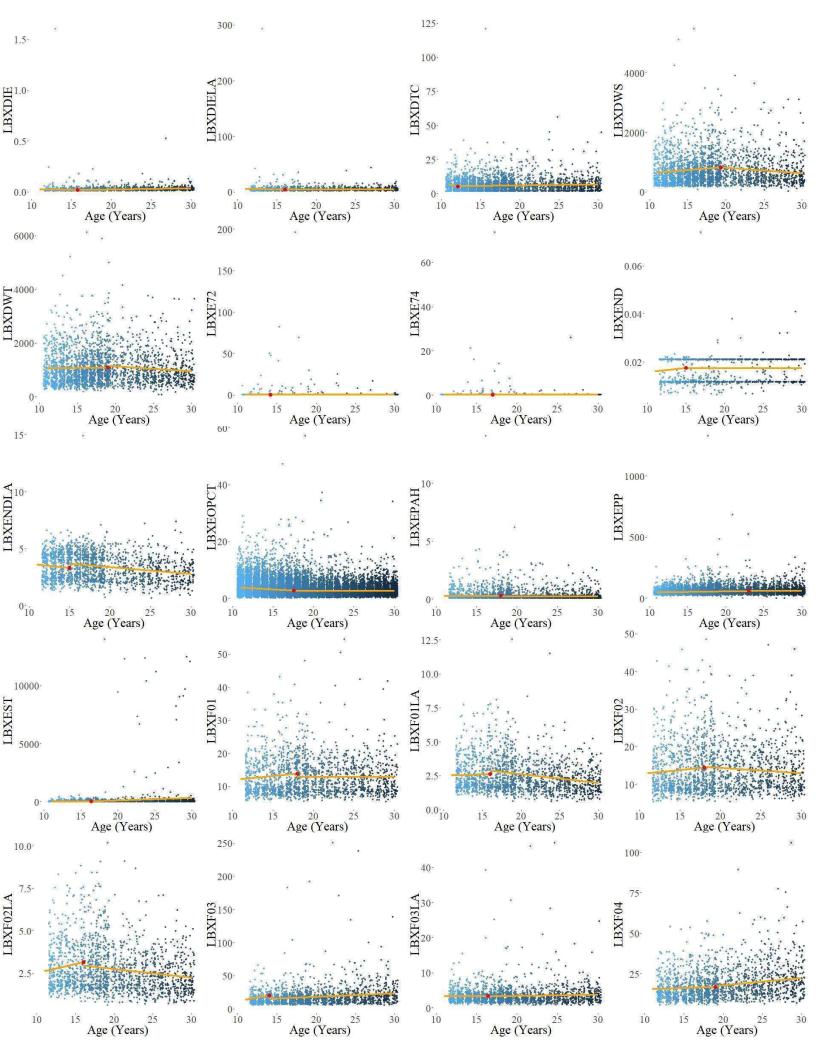


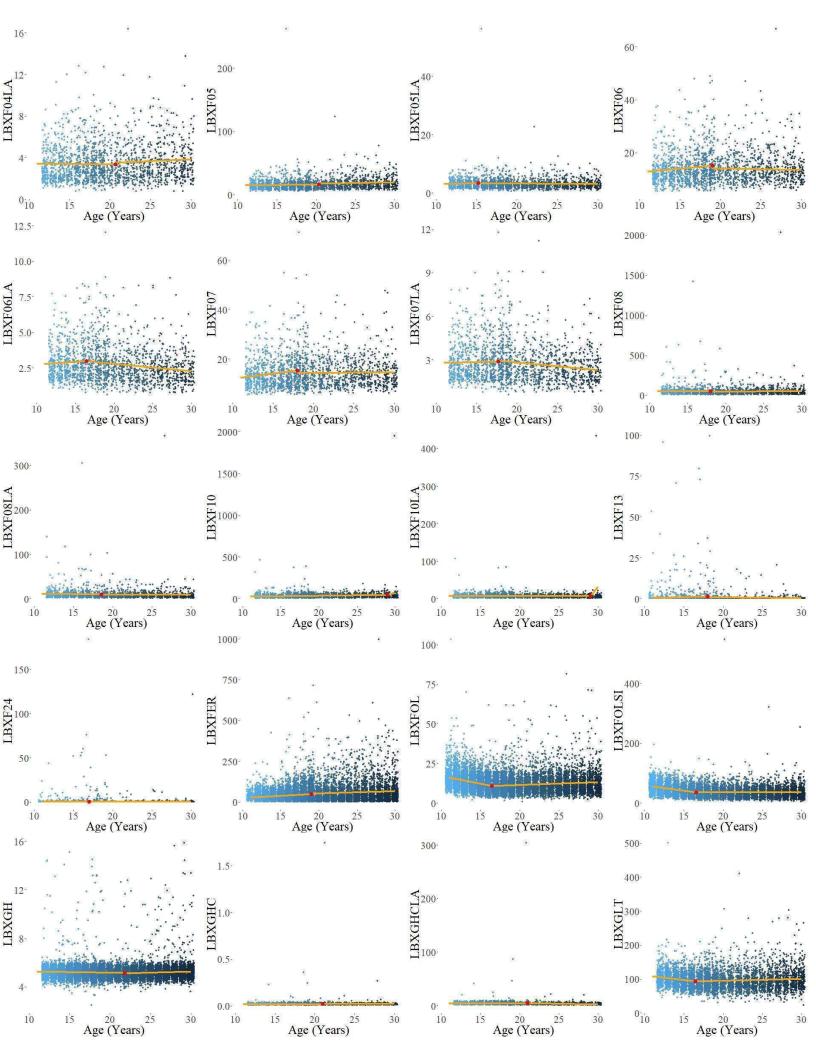


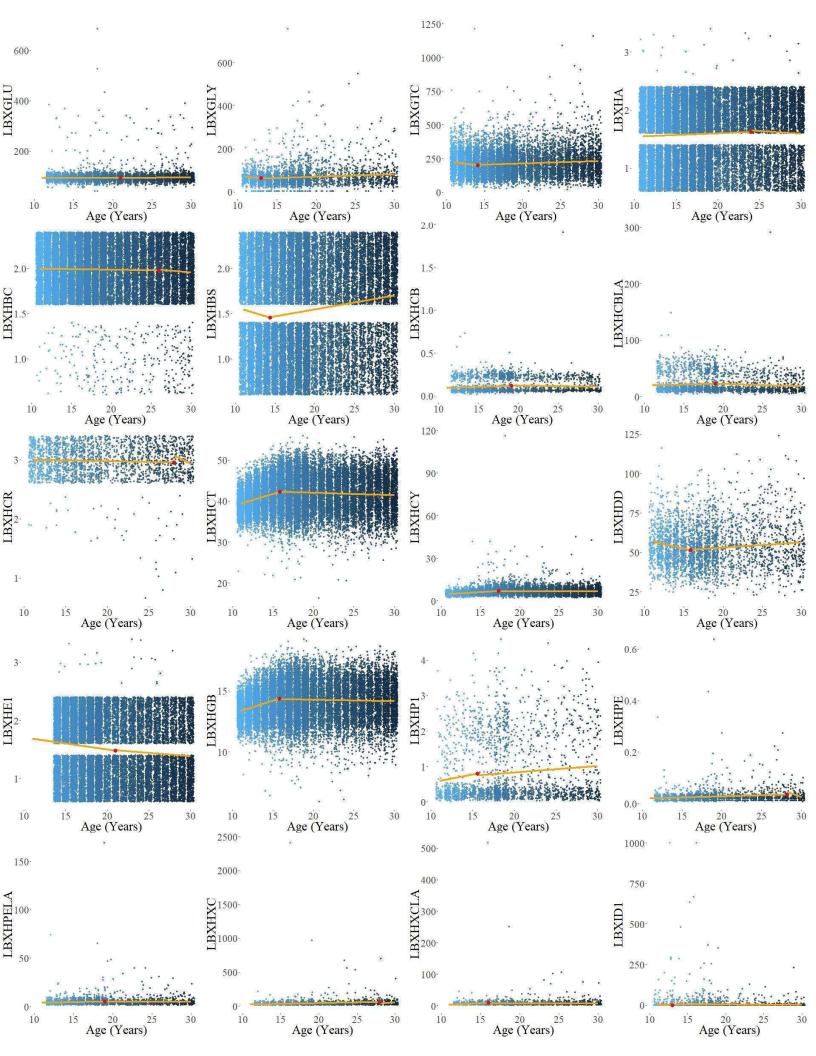


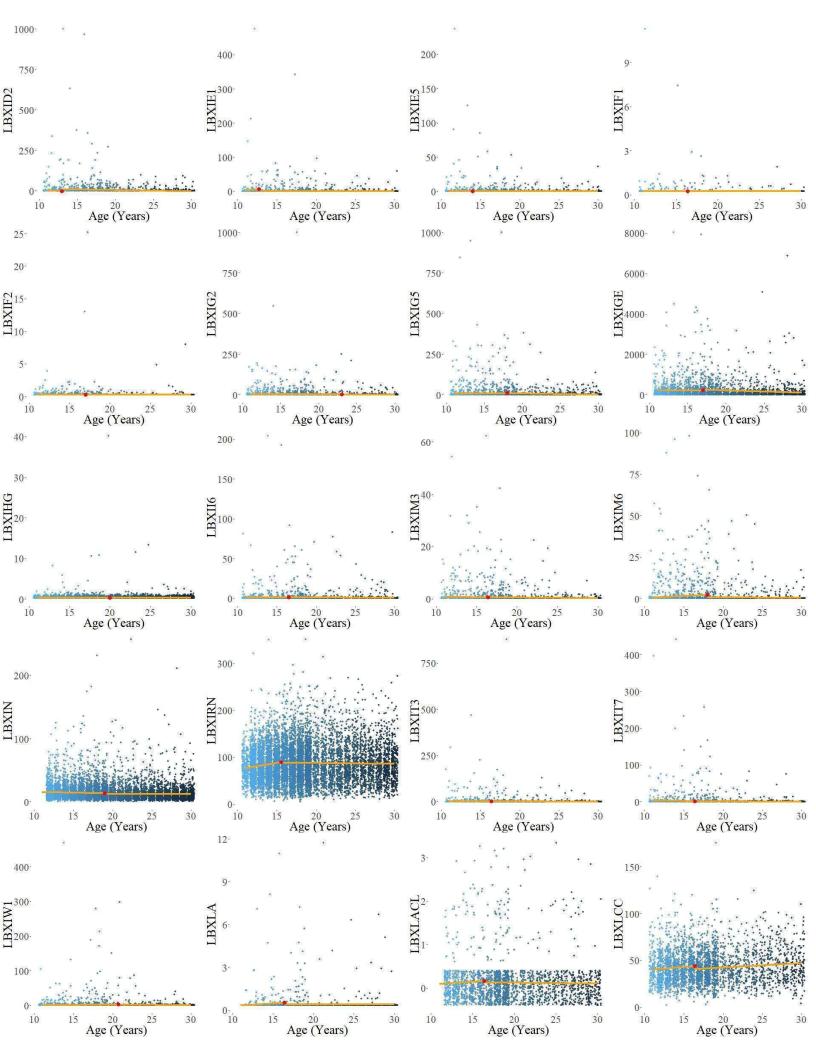


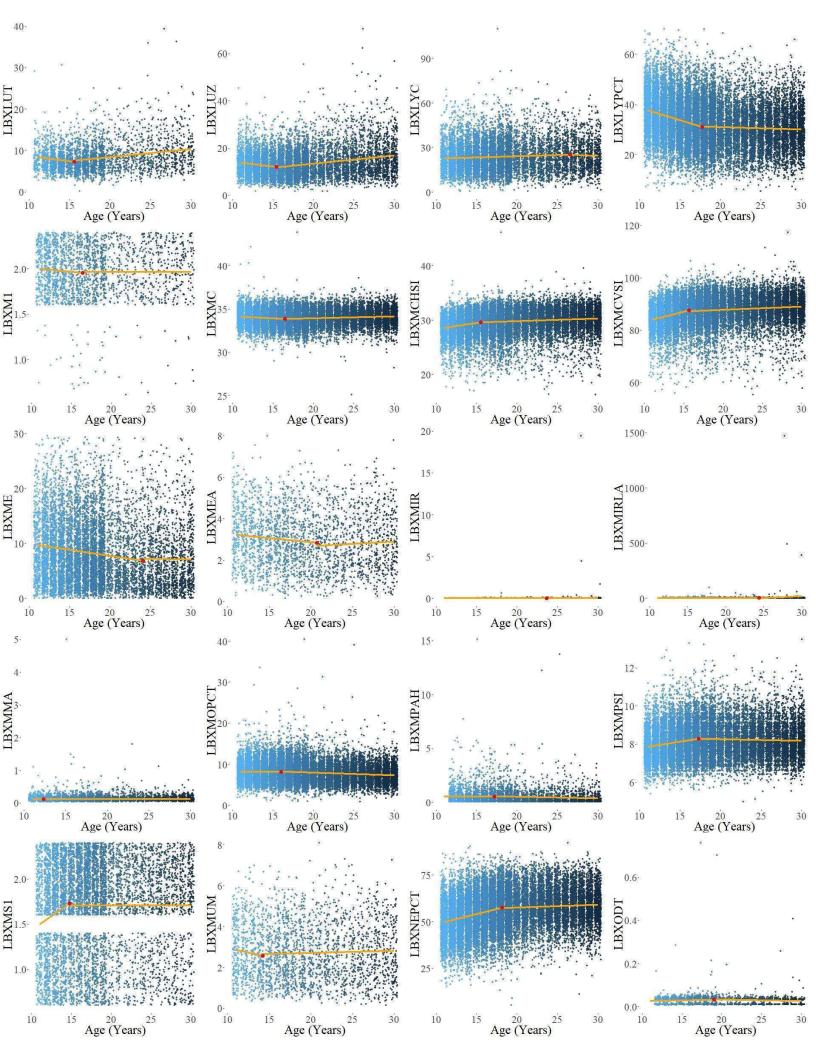


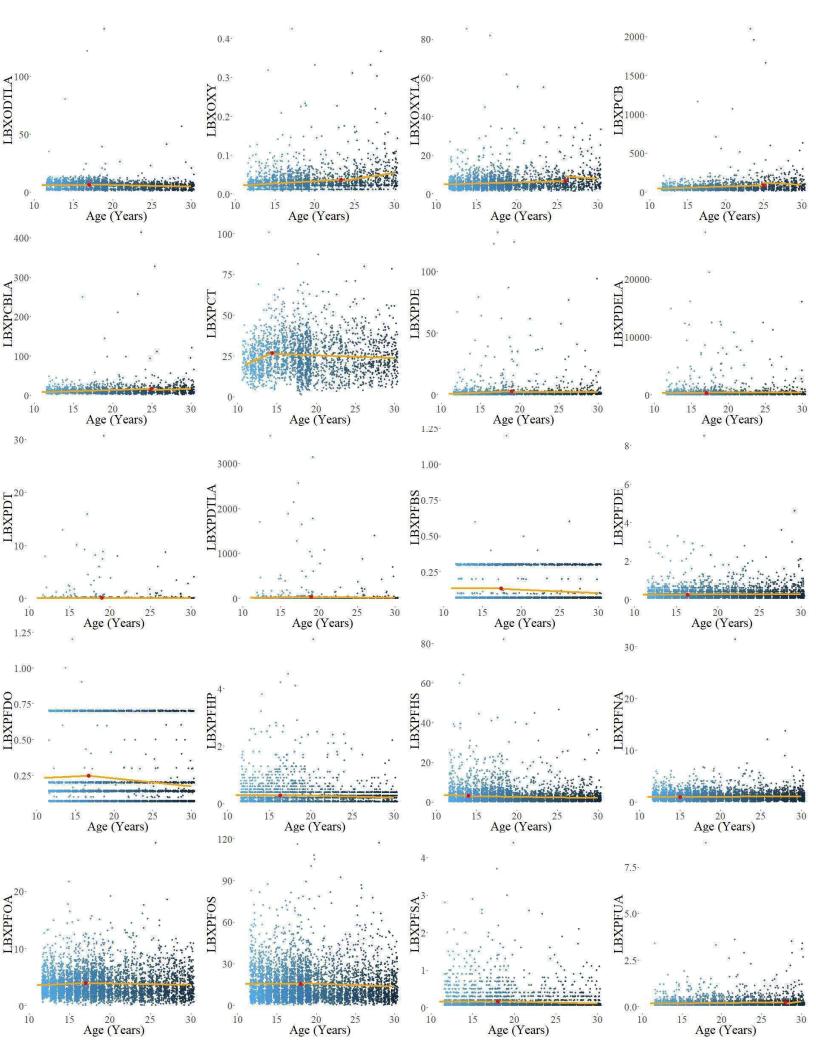


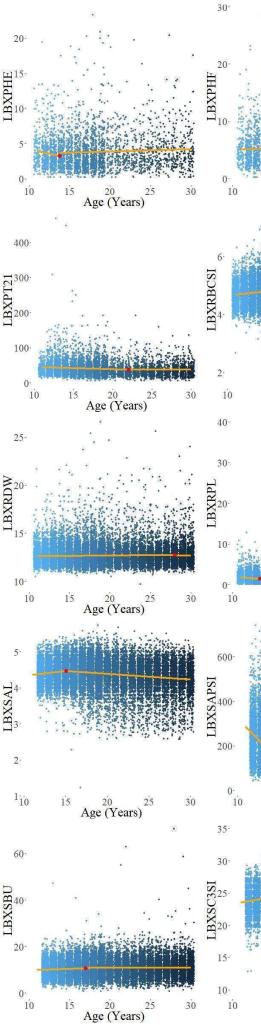


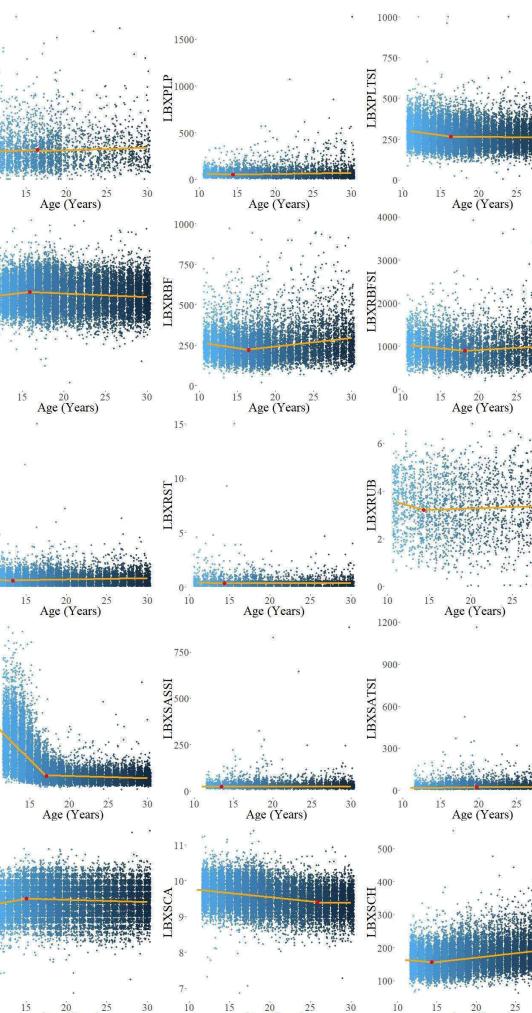






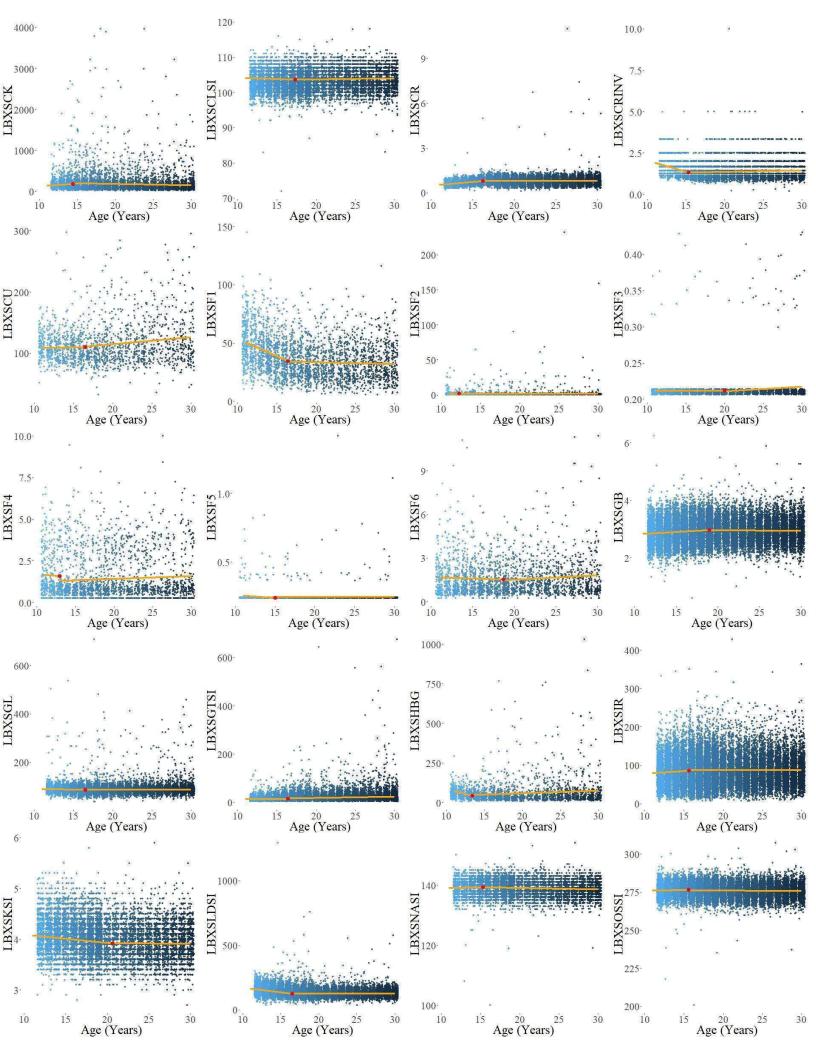


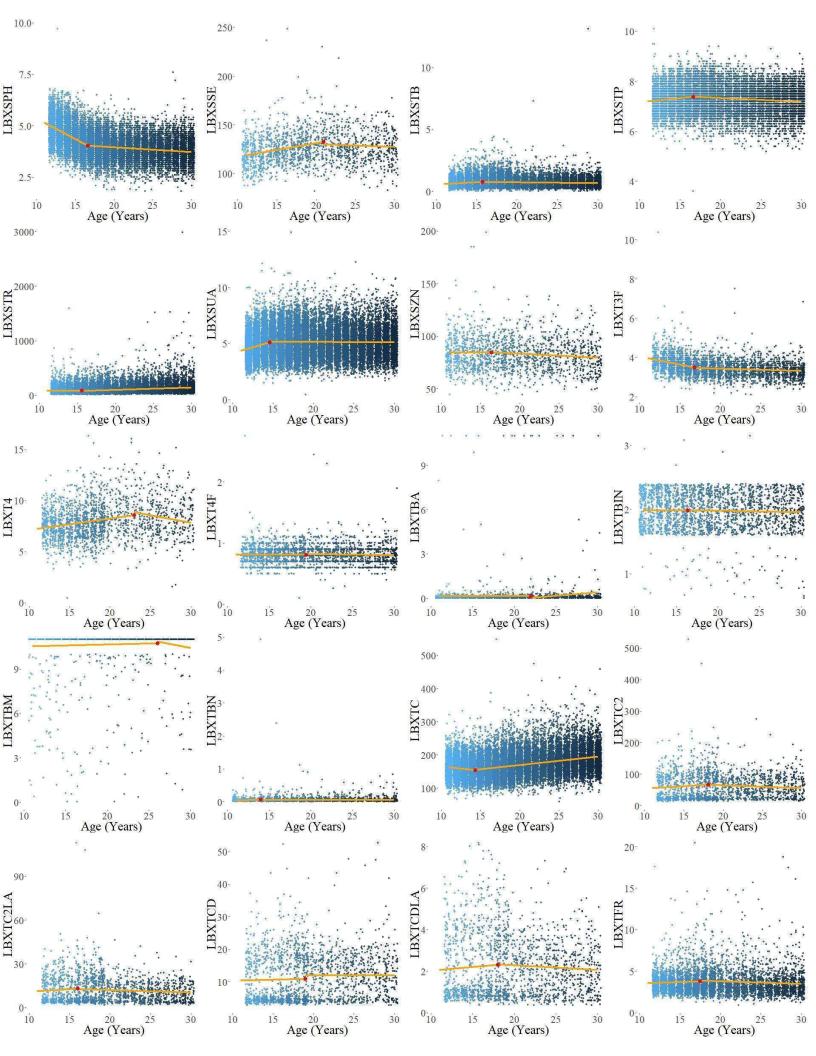


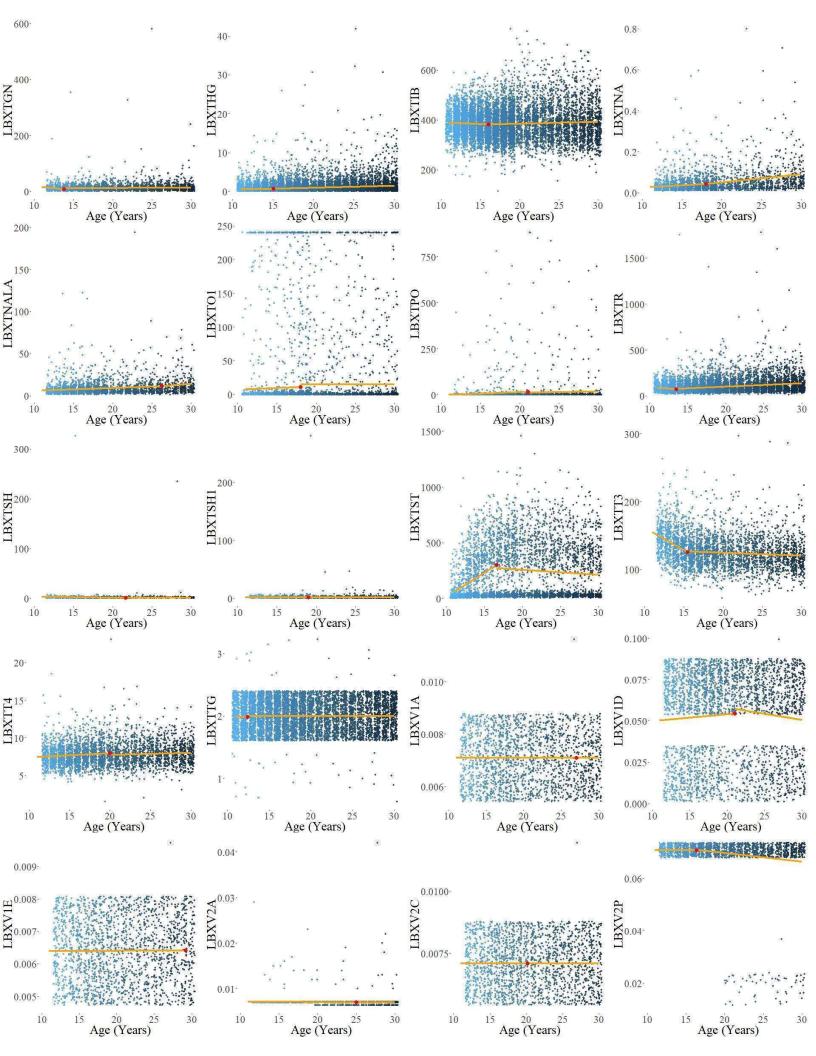


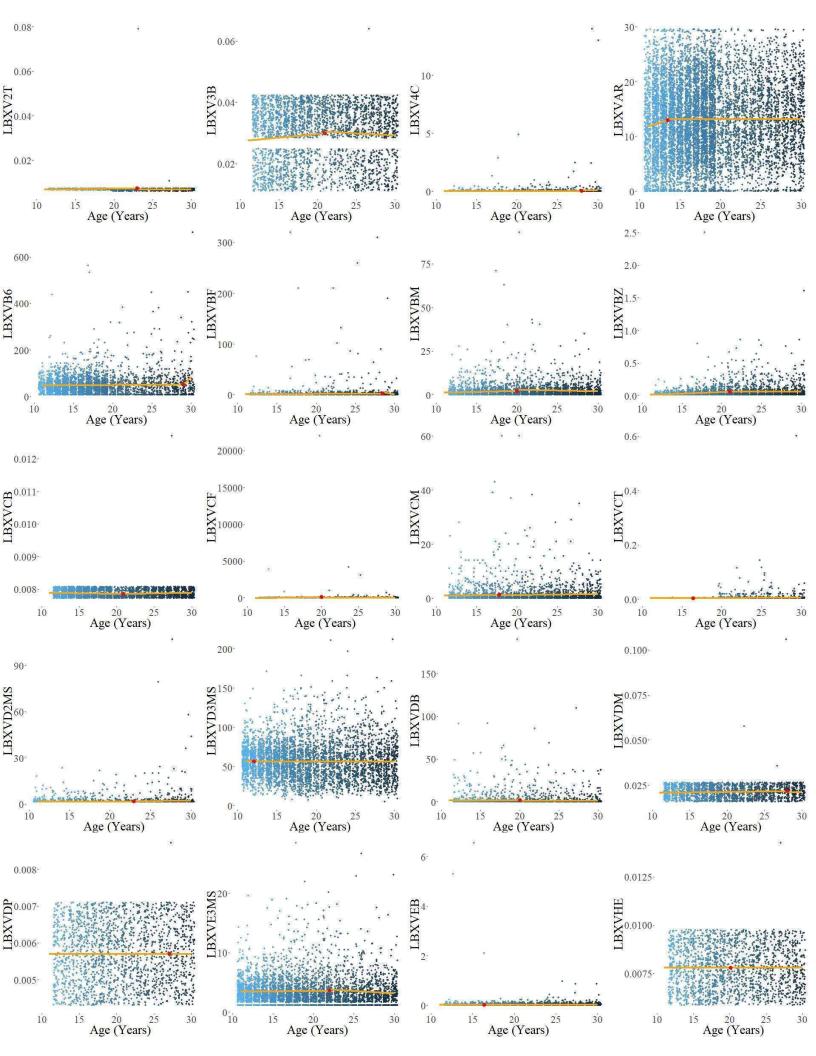
Age (Years) Age (Years)

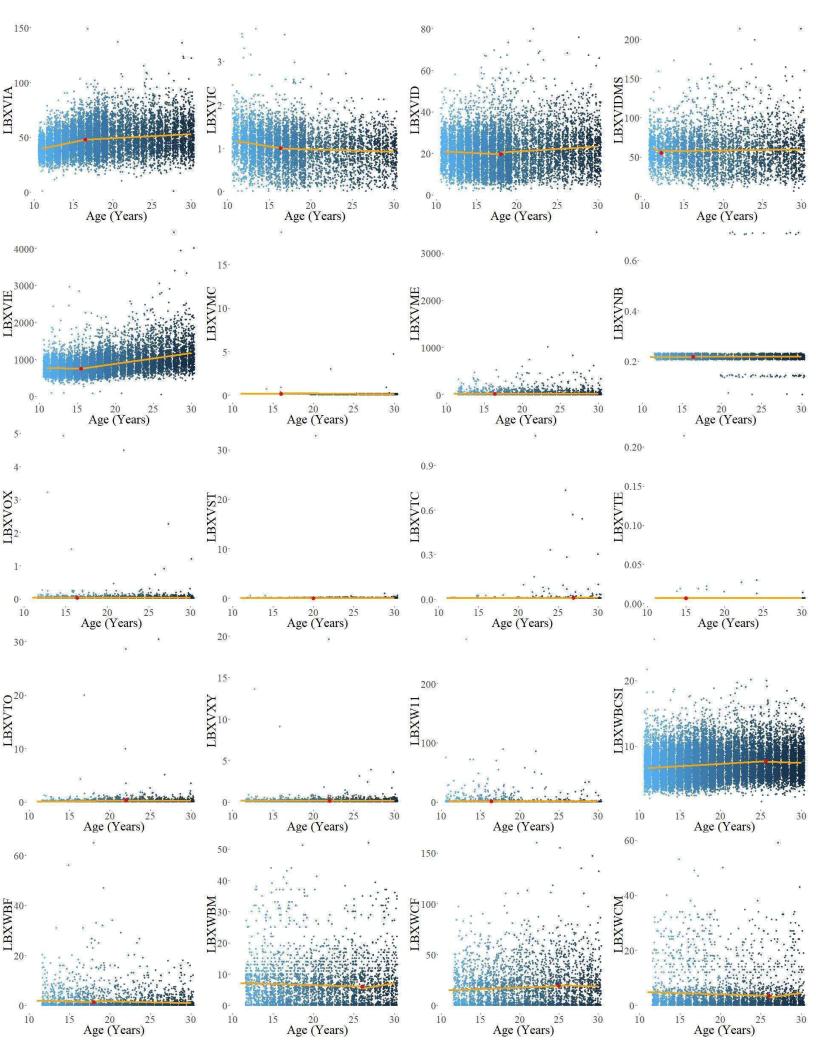
Age (Years)

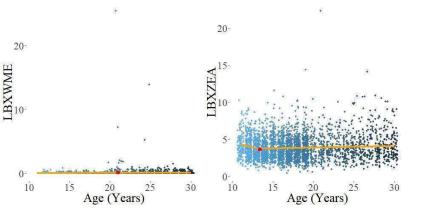






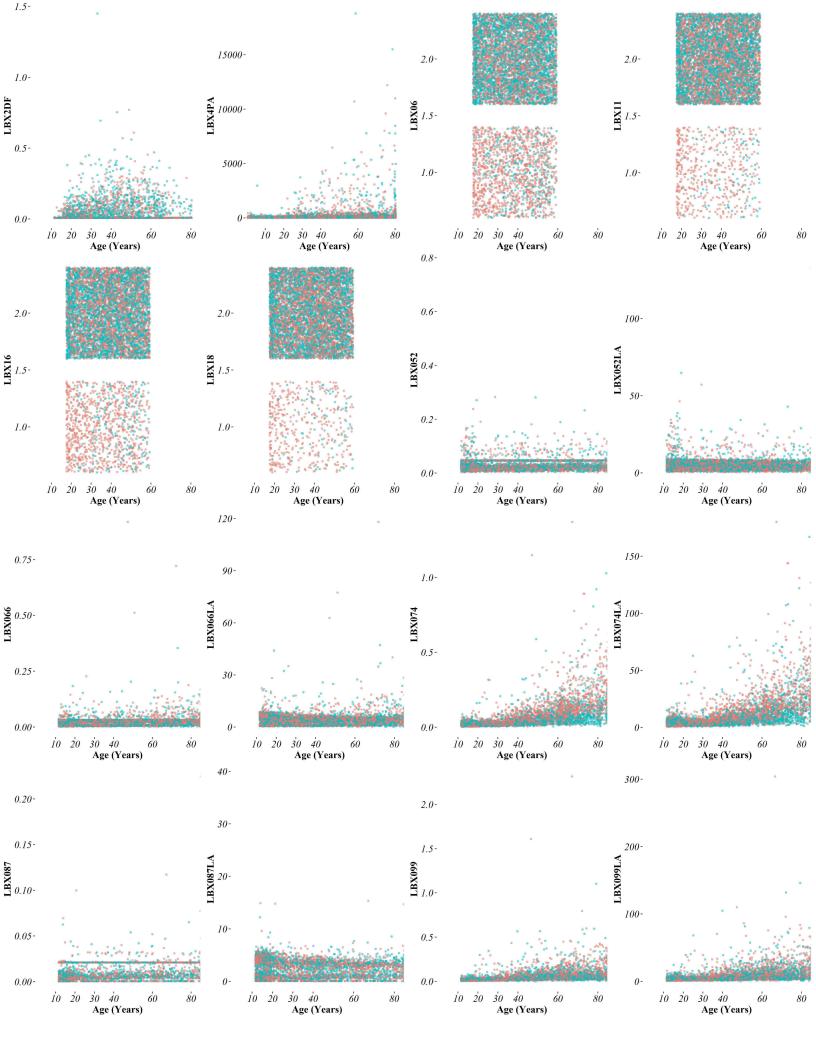


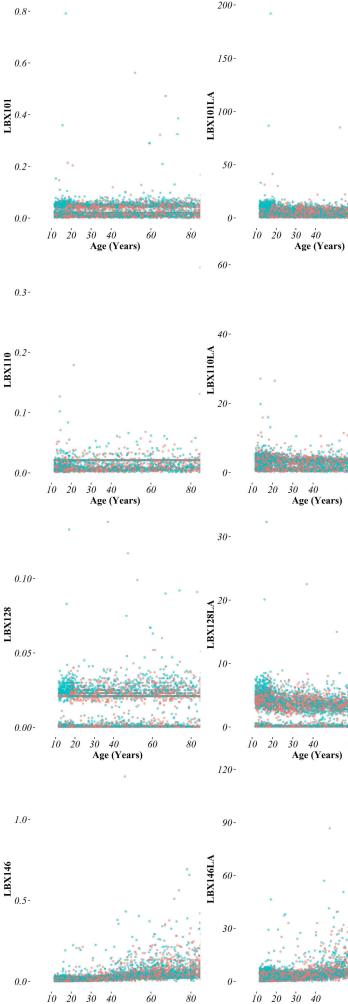




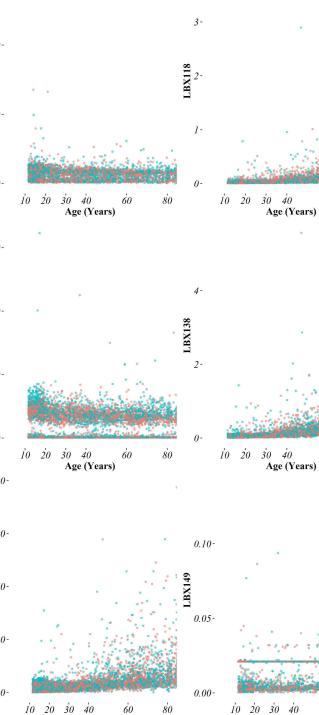
Supplementary Figure 2. Analyte levels by age,

colored by gender for 301 analytes.



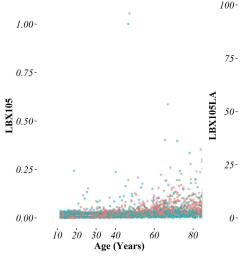


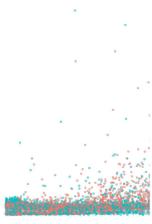
Age (Years)



80

Ġ0





10 20 30 40 Age (Years) 80 60

300-

TBX118LA

100-

0-

800-

600-

400-400-

200-

0-

25-

20-

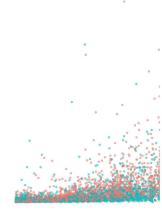
0-

80

60

80

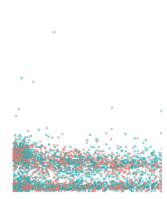
60



10 20 30 40 Age (Years) 80 60



10 20 30 40 Age (Years) 80 60

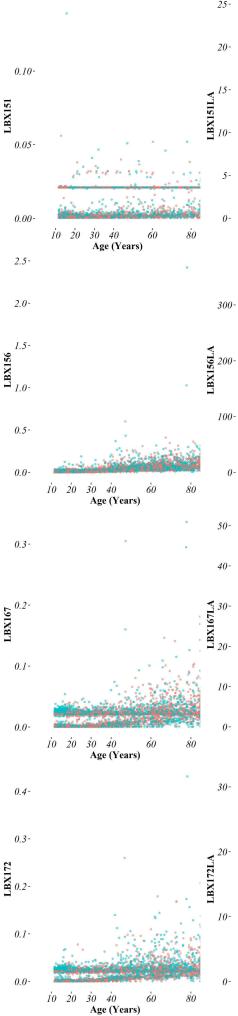


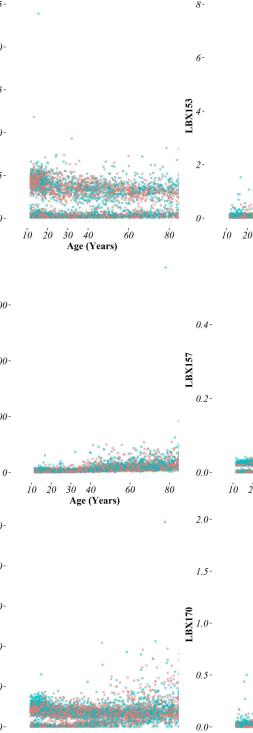
10 20 30 40 80 60 Age (Years)

10 20 30 40 Age (Years) 60

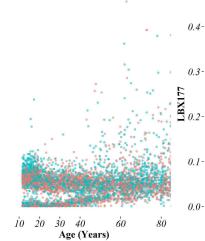
12-10-10-

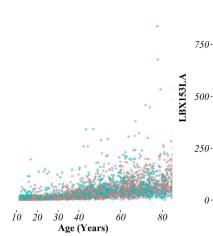
10 20 30 40 60 80 Age (Years)

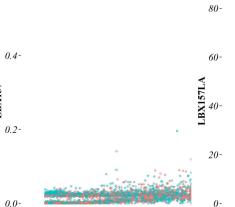






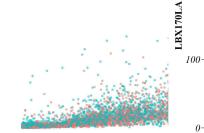




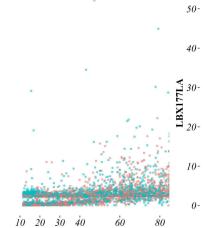




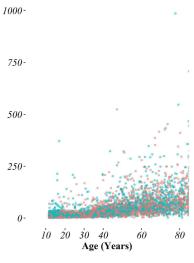




Ì0 20 30 40 60 80 Age (Years)



20 30 40 60 Age (Years)





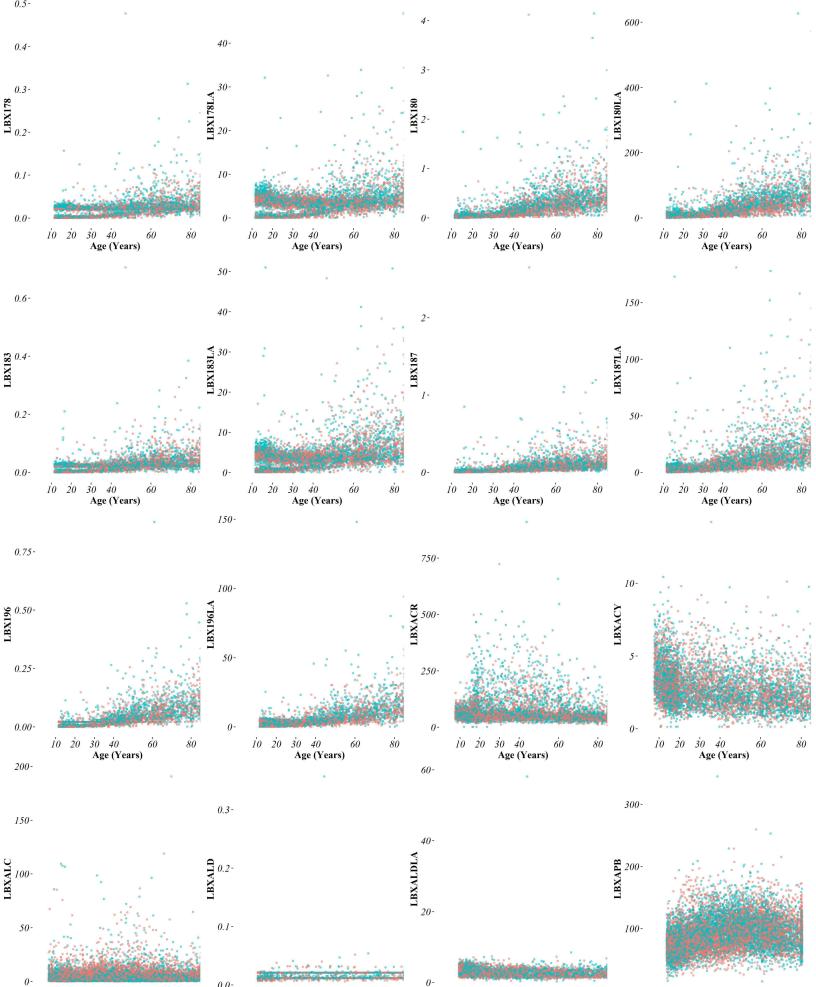
10 20 30 40 60 80 Age (Years)



10 20 30 40 60 80 Age (Years)



10 20 30 40 60 80 Age (Years)



10 20 30 40 60 80 Age (Years)

0.0-

80

10 20 30 40

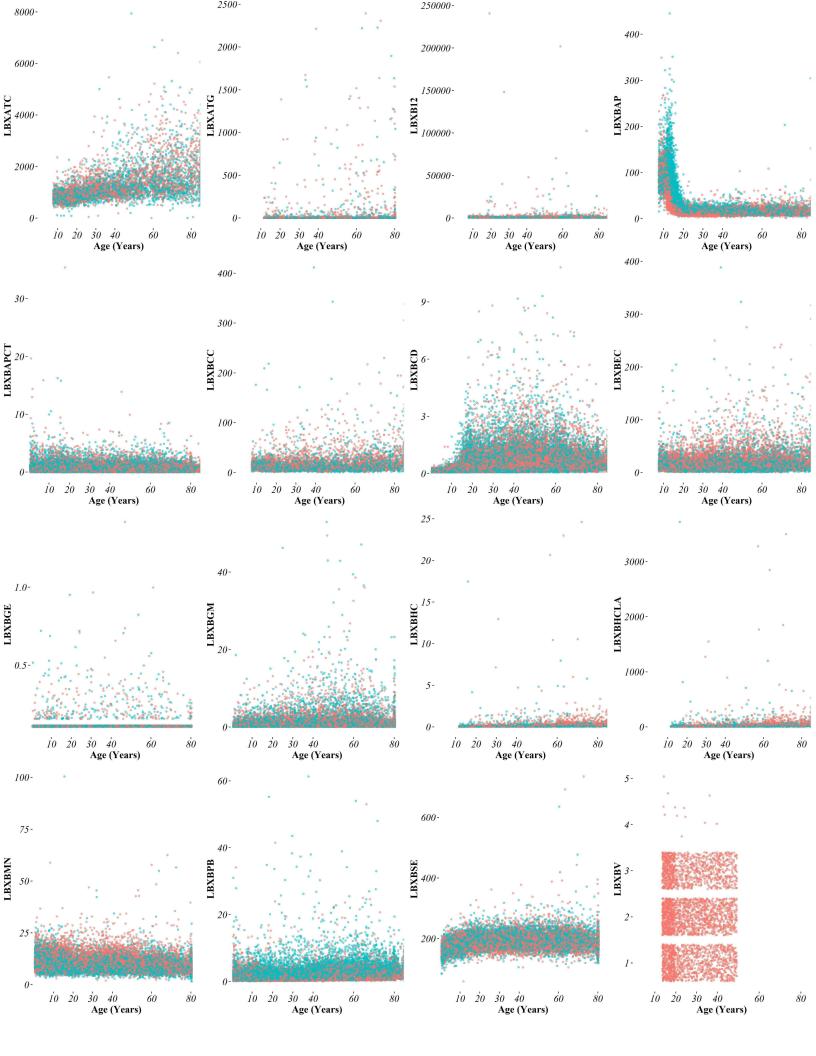
Age (Years)

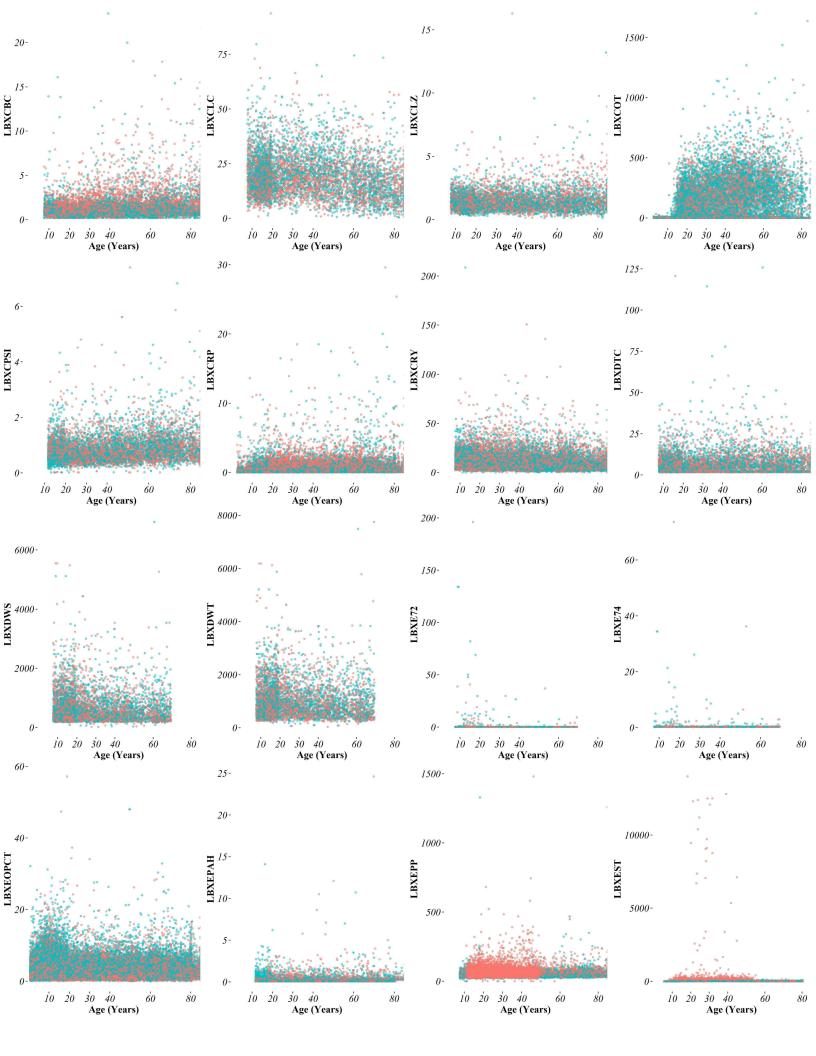
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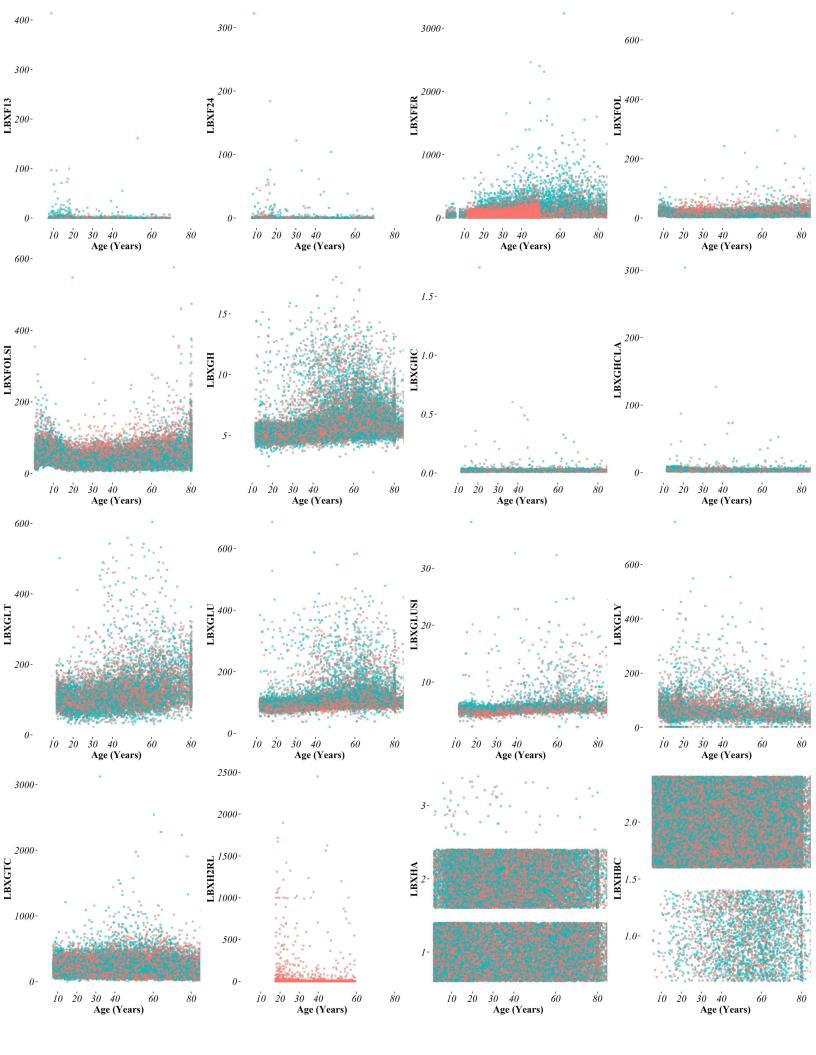
0-10 20 30 40 60 Age (Years)

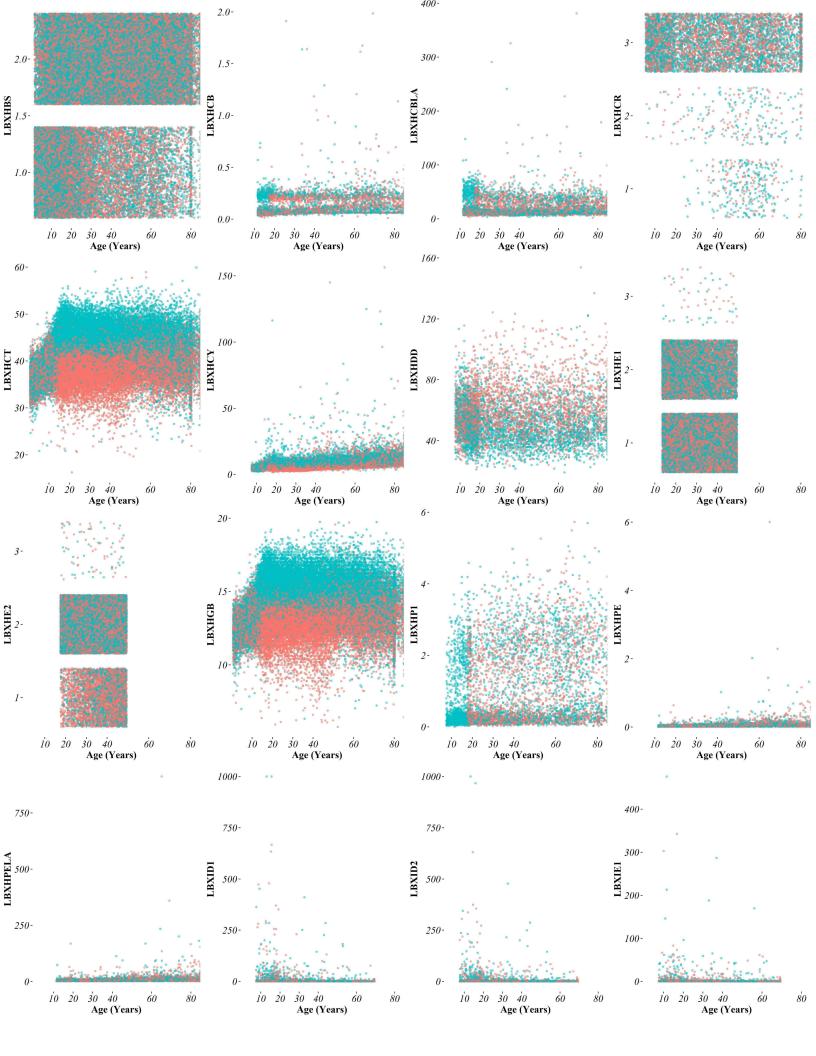
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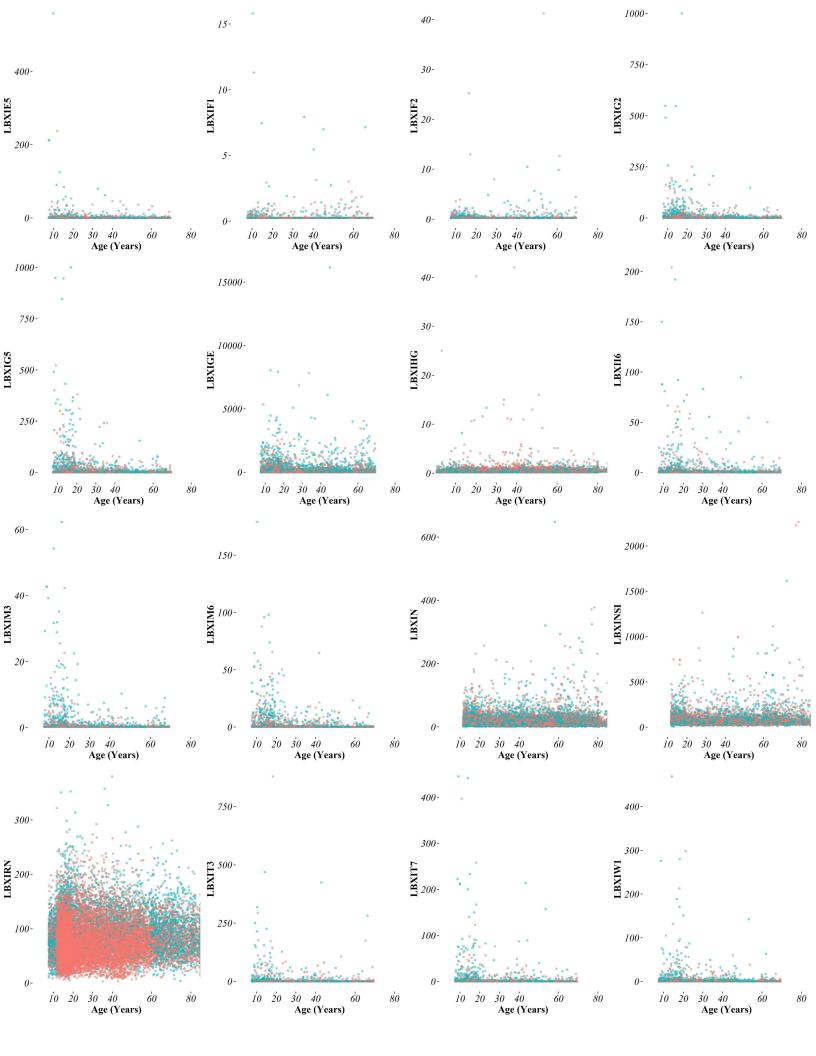
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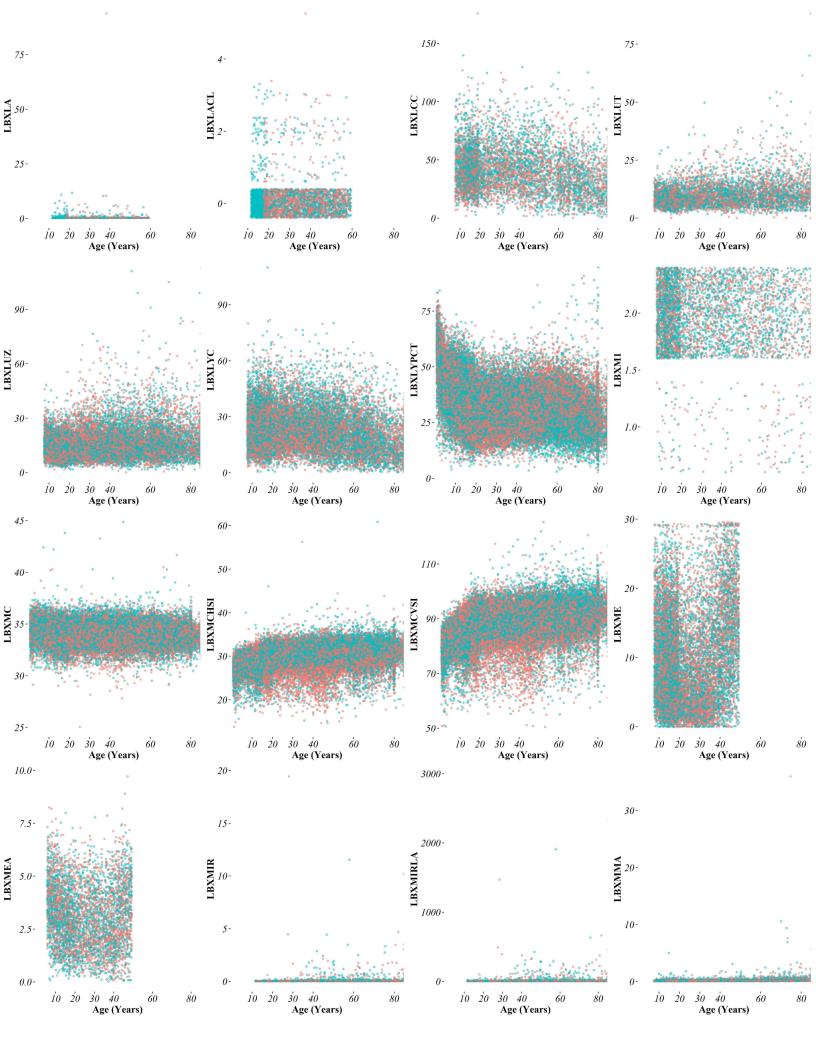


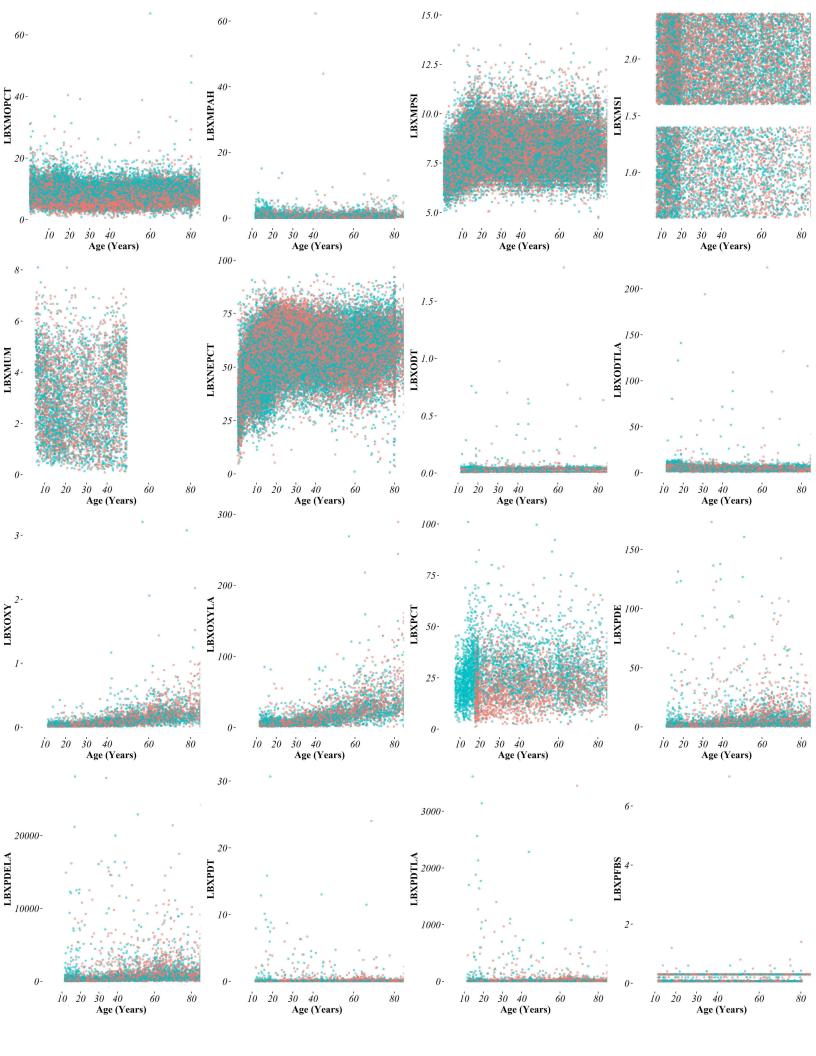


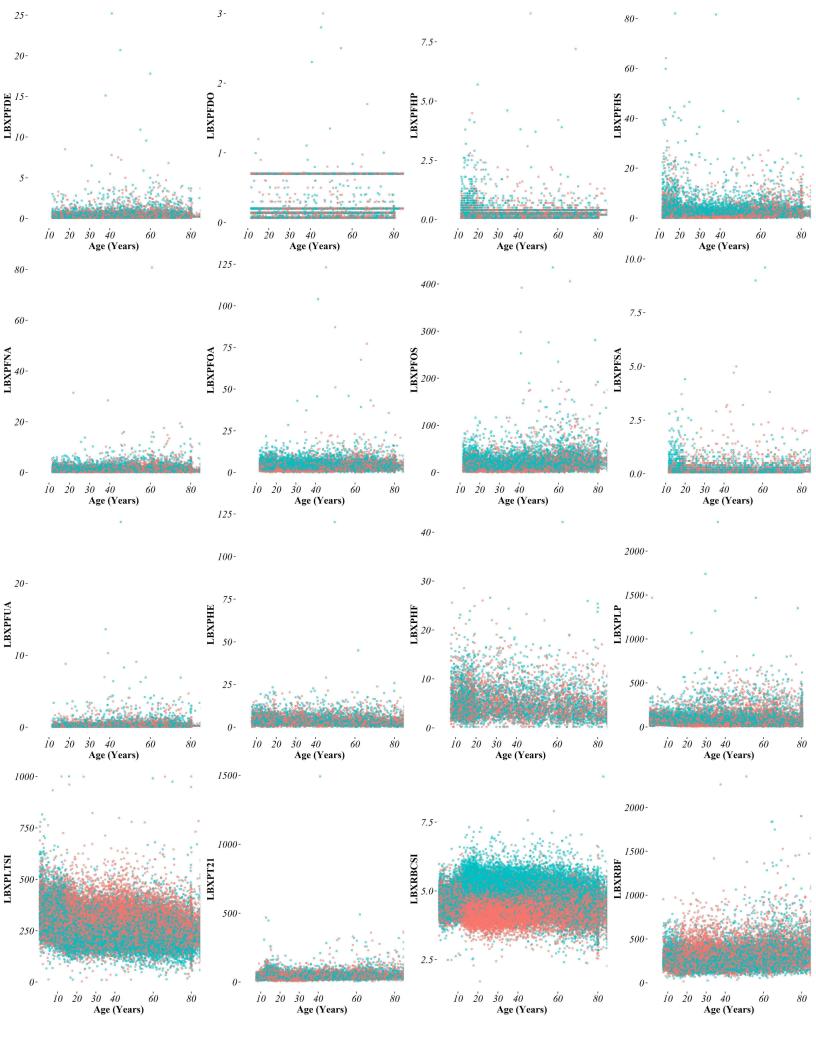


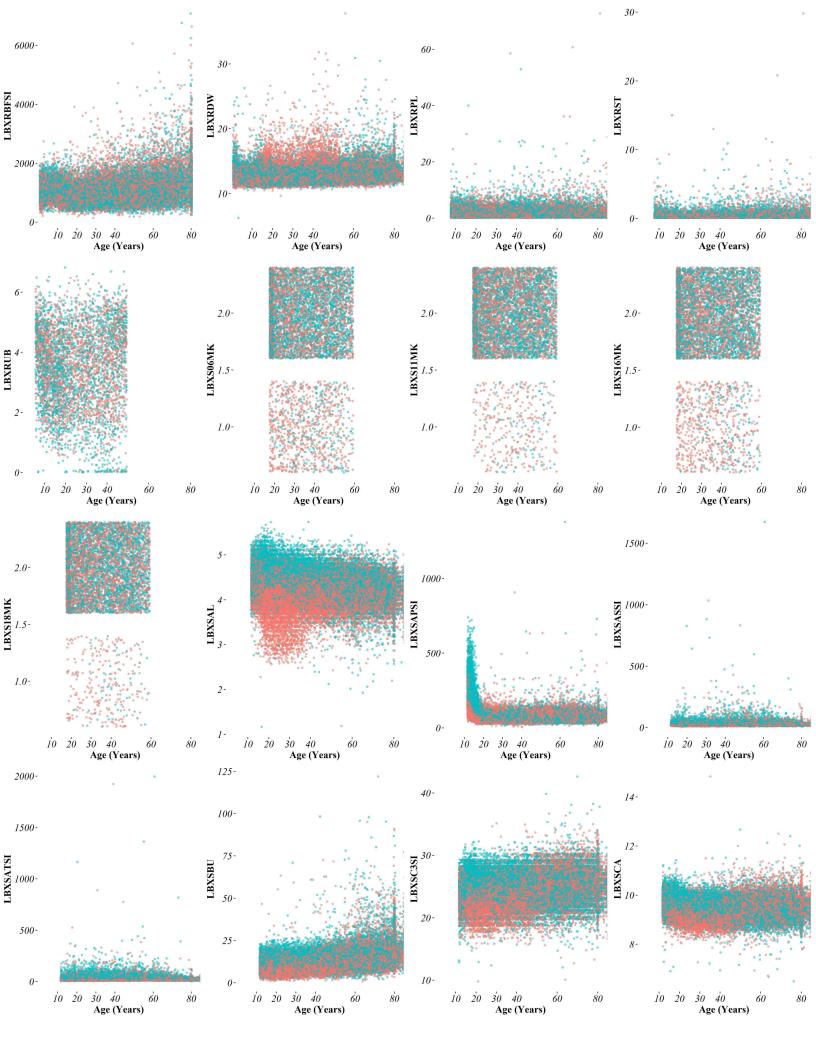


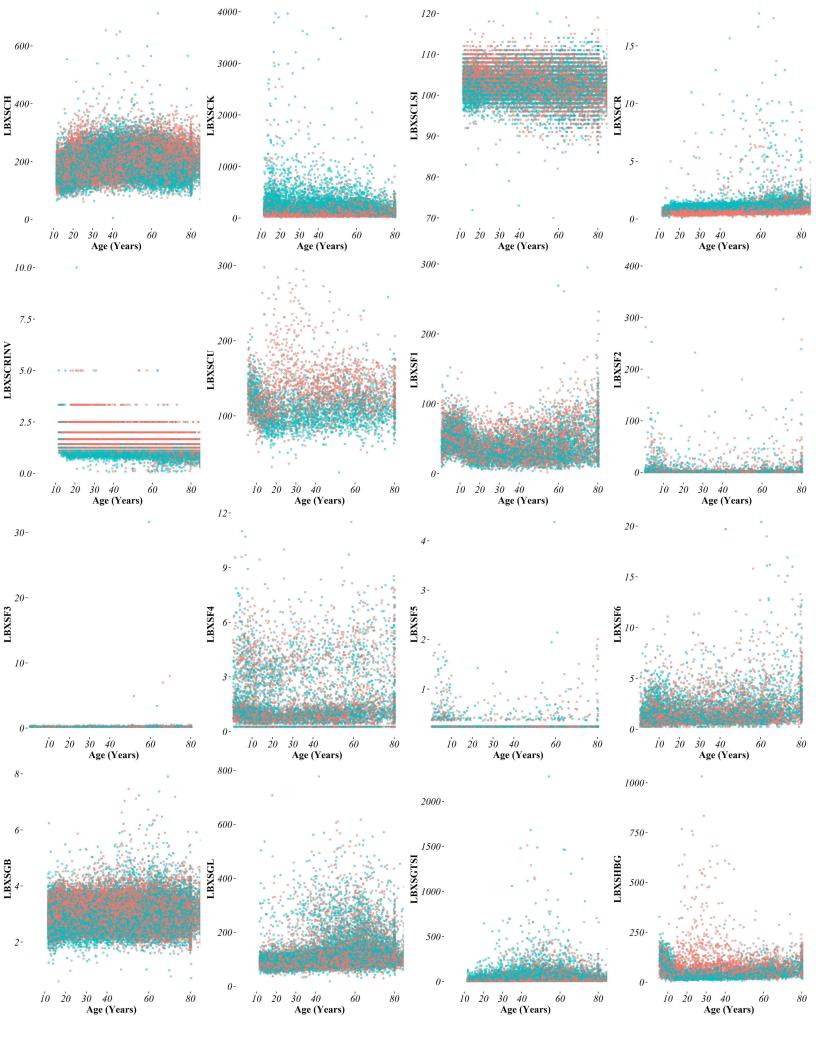


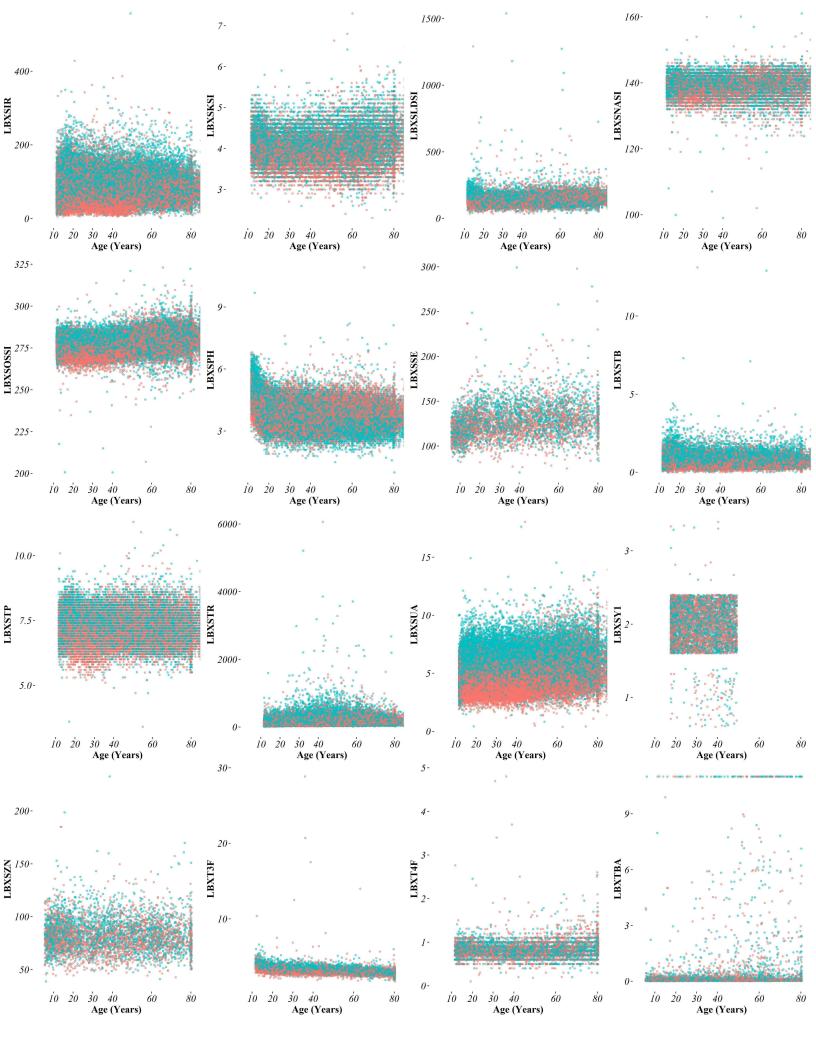


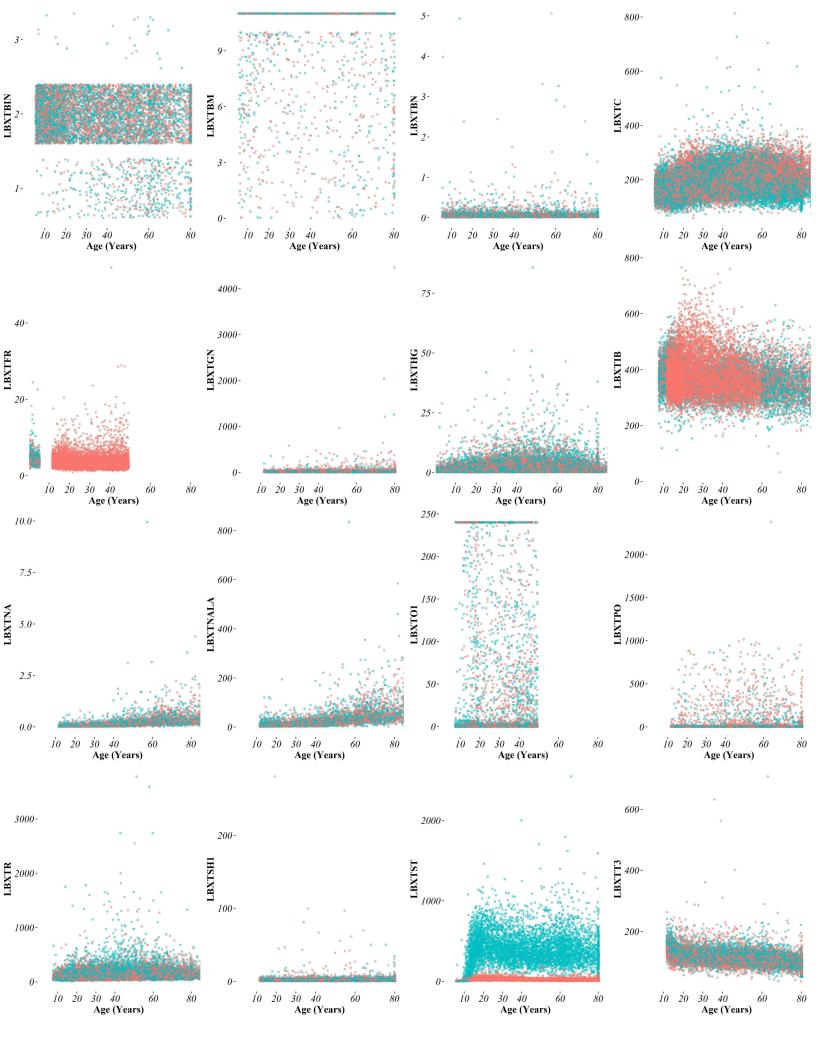


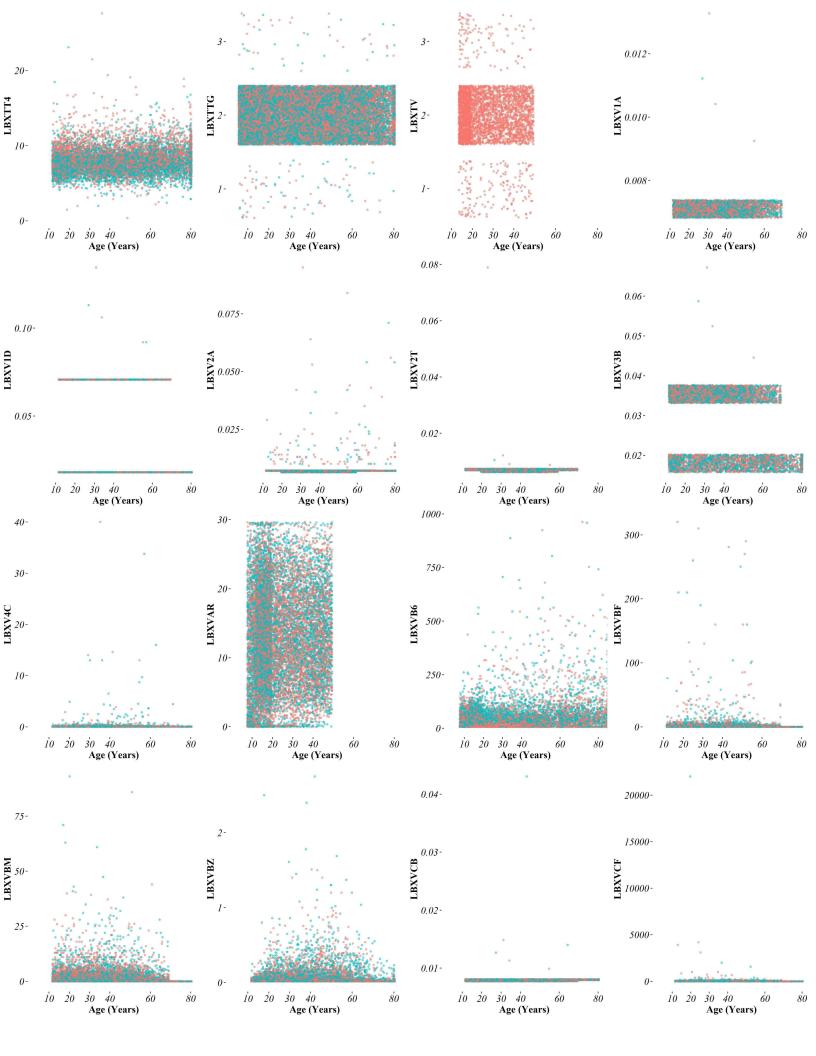


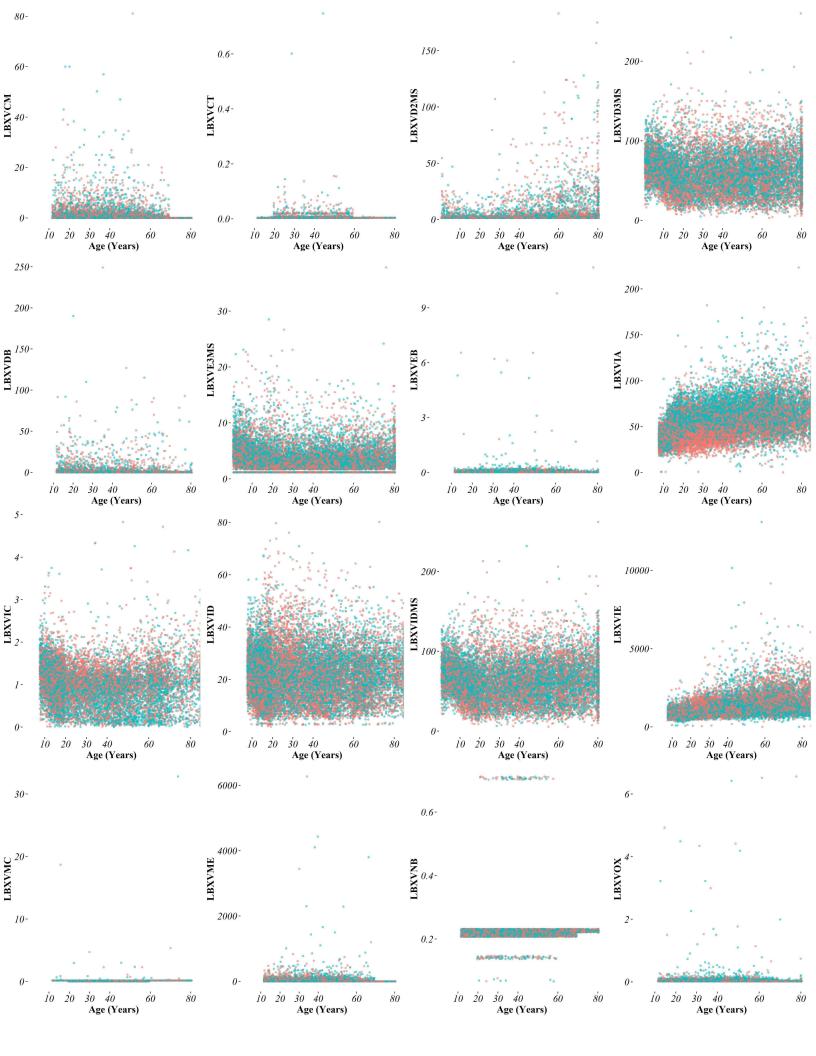


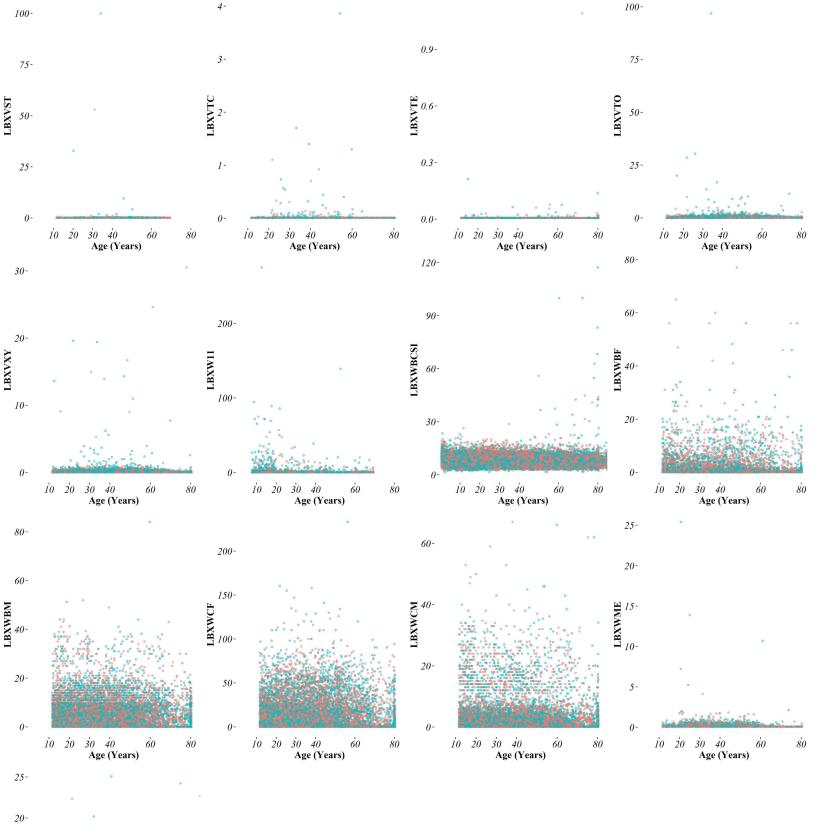


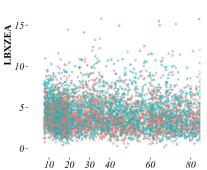












Age (Years)