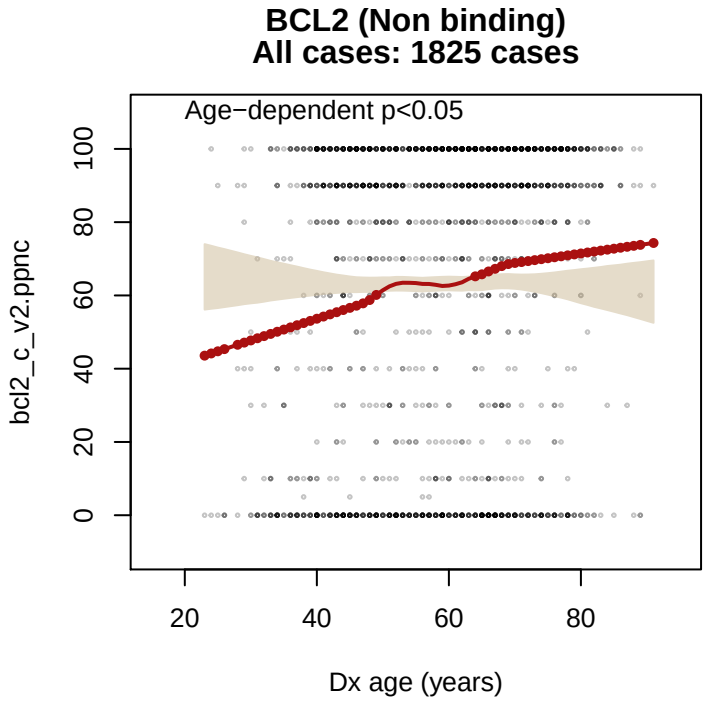
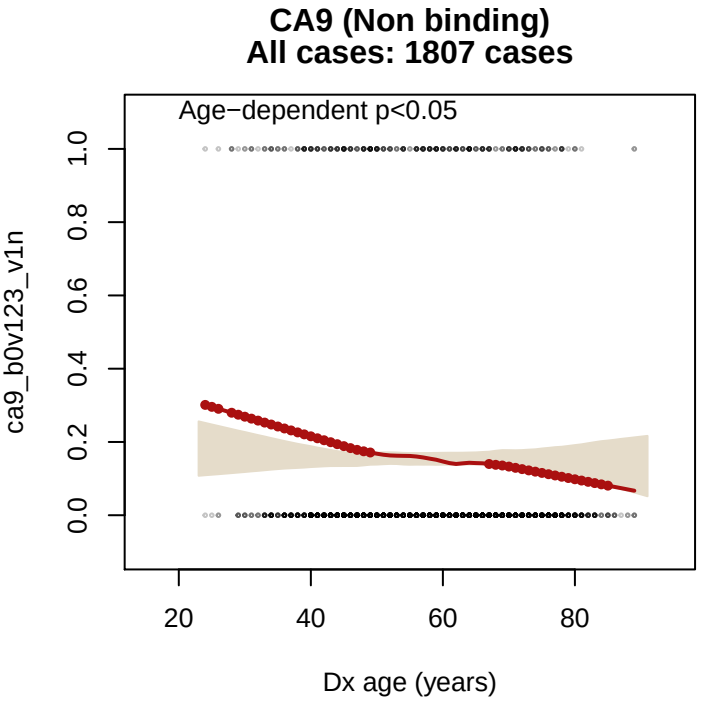
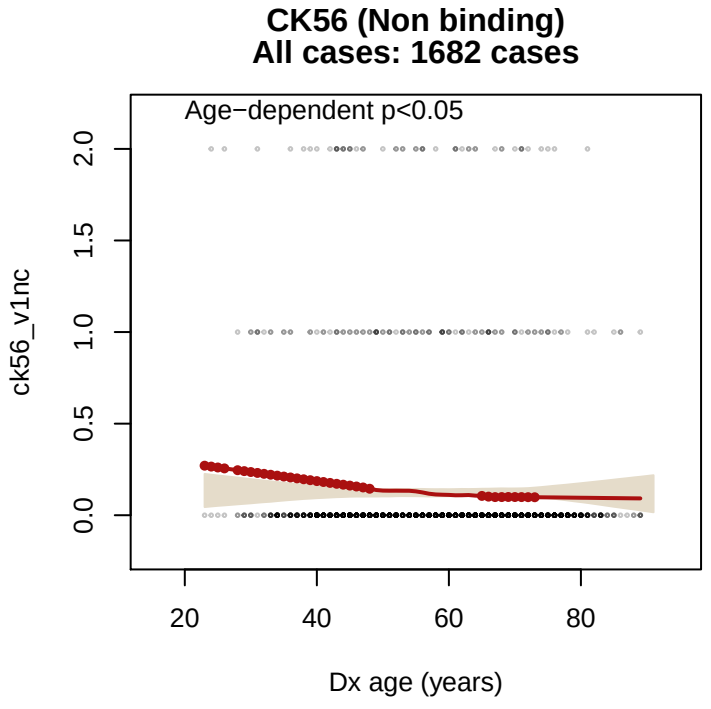
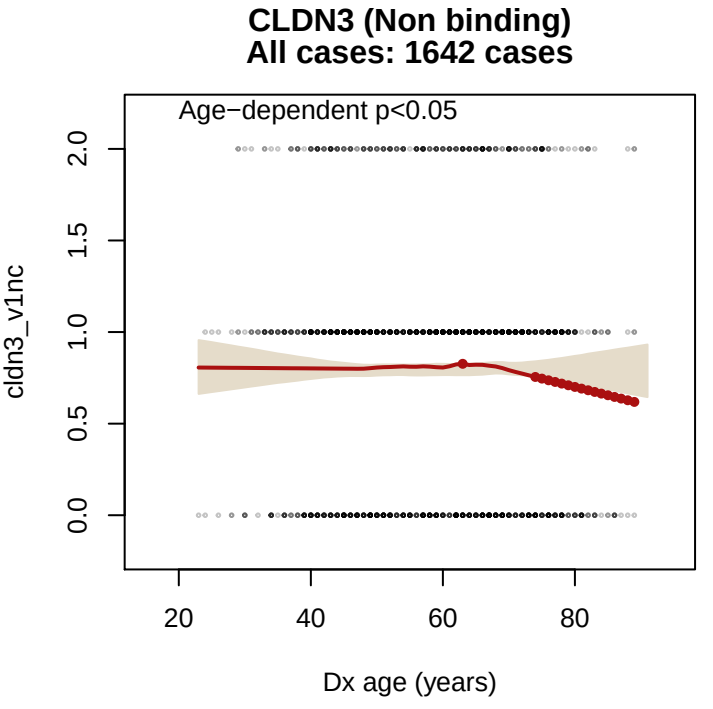
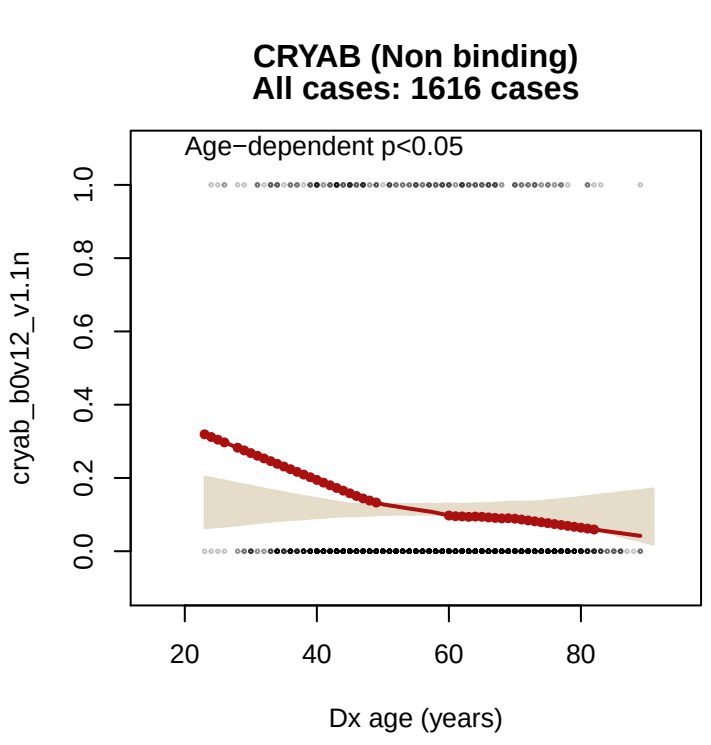
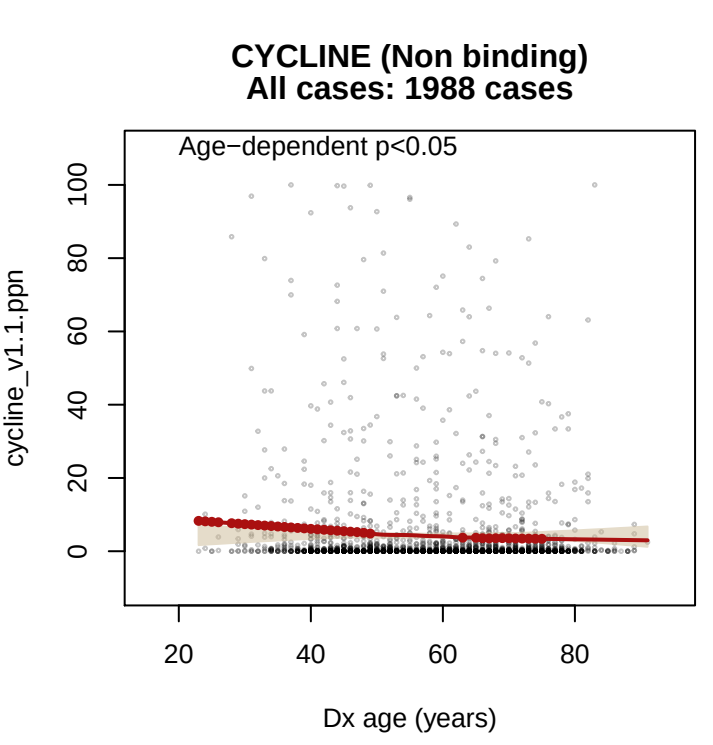

BCL2 (Non binding)
All cases: 1825 cases
Age−dependent p<0.05
bcl2_c_v2.ppnc
0
20
40
60
80
100
20
40
60
80
Dx age (years)

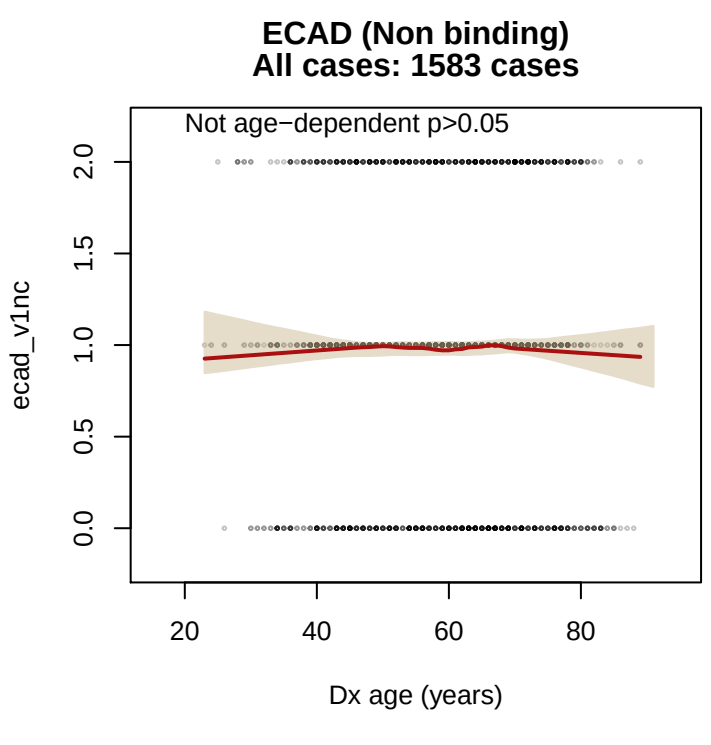

CA9 (Non binding)
All cases: 1807 cases
Age−dependent p<0.05
ca9_b0v123_v1n
0.0
0.2
0.4
0.6
0.8
1.0
20
40
60
80
Dx age (years)

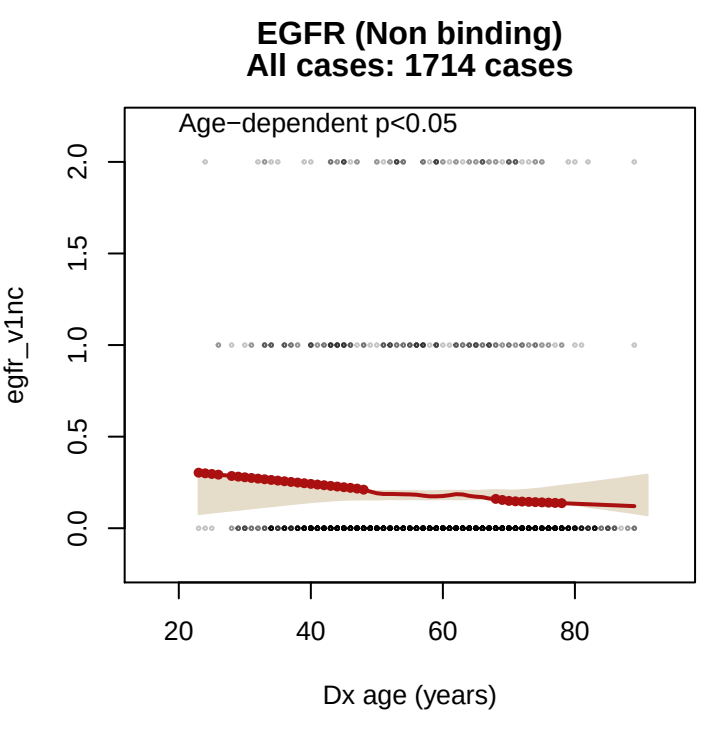

CK56 (Non binding)
All cases: 1682 cases
Age−dependent p<0.05
ck56_v1nc
0.0
0.5
1.0
1.5
2.0
20
40
60
80
Dx age (years)

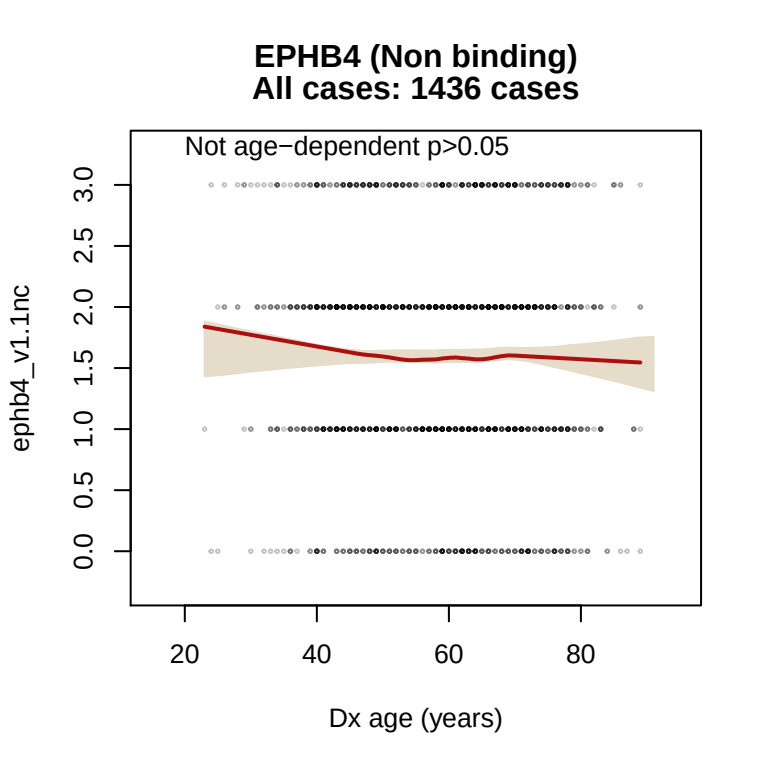

CLDN3 (Non binding)
All cases: 1642 cases
Age−dependent p<0.05
cldn3_v1nc
0.0
0.5
1.0
1.5
2.0
20
40
60
80
Dx age (years)


CRYAB (Non binding)
All cases: 1616 cases
Age−dependent p<0.05
cryab_b0v12_v1.1n
0.0
0.2
0.4
0.6
0.8
1.0
20
40
60
80
Dx age (years)

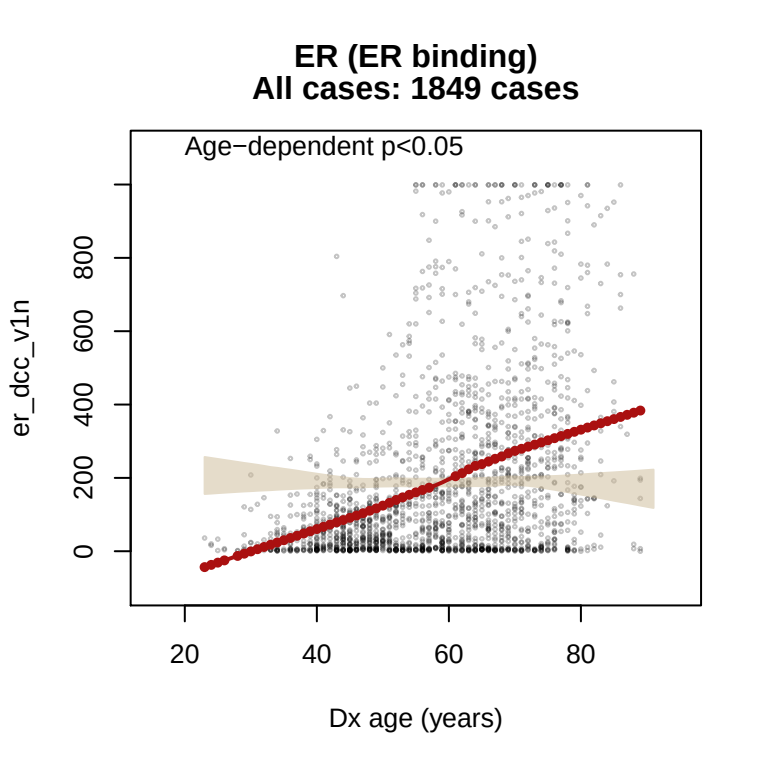

CYCLINE (Non binding)
All cases: 1988 cases
Age−dependent p<0.05
cycline_v1.1.ppn
0
20
40
60
80
100
20
40
60
80
Dx age (years)

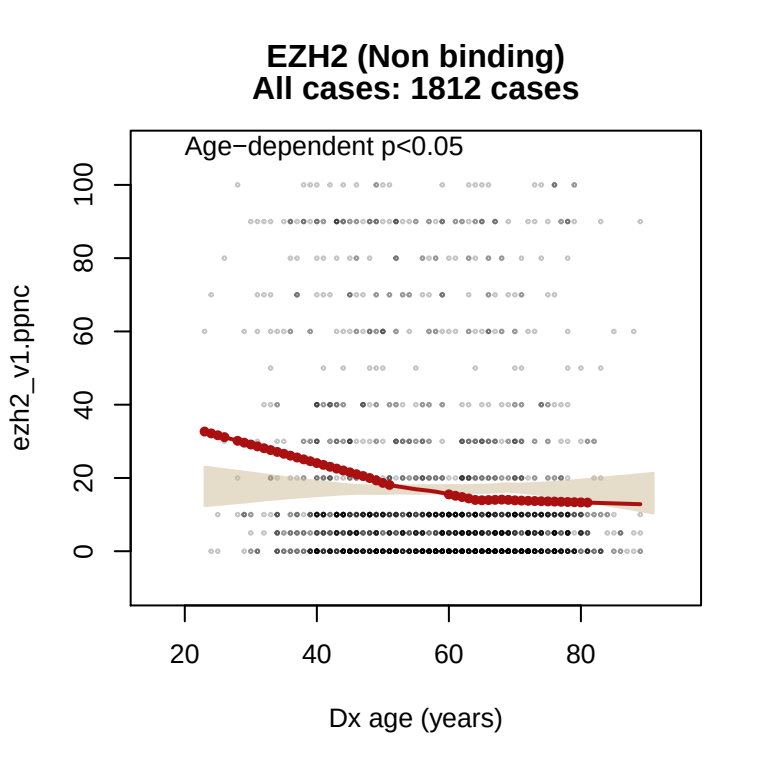

ECAD (Non binding)
All cases: 1583 cases
Not age−dependent p>0.05
ecad_v1nc
0.0
0.5
1.0
1.5
2.0
20
40
60
80
Dx age (years)

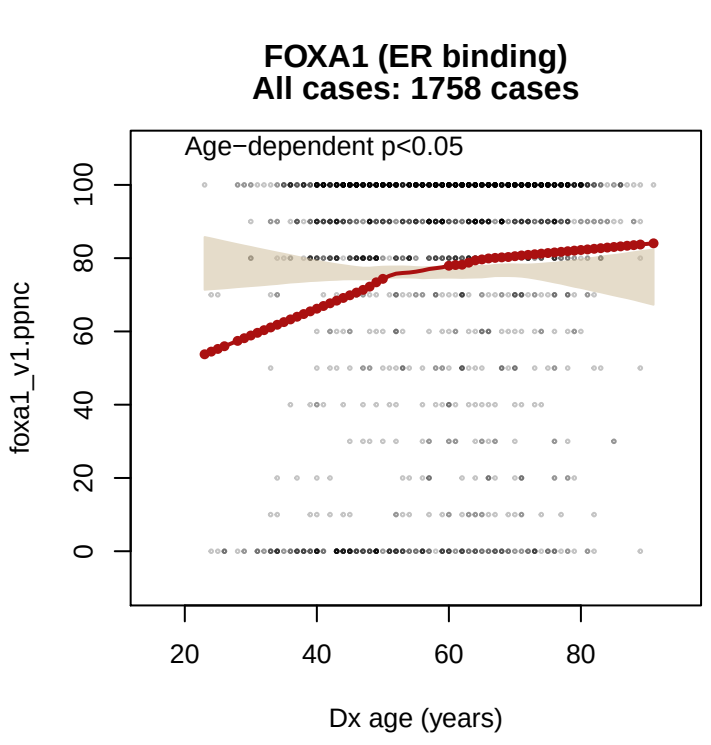

EGFR (Non binding)
All cases: 1714 cases
Age−dependent p<0.05
egfr_v1nc
0.0
0.5
1.0
1.5
2.0
20
40
60
80
Dx age (years)

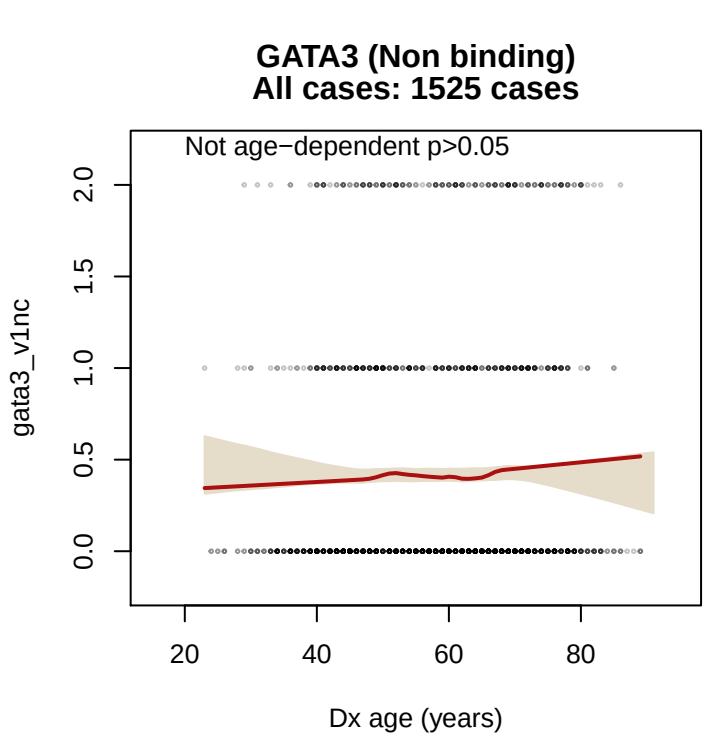

EPHB4 (Non binding)
All cases: 1436 cases
Not age−dependent p>0.05
ephb4_v1.1nc
0.0
0.5
1.0
1.5
2.0
2.5
3.0
20
40
60
80
Dx age (years)

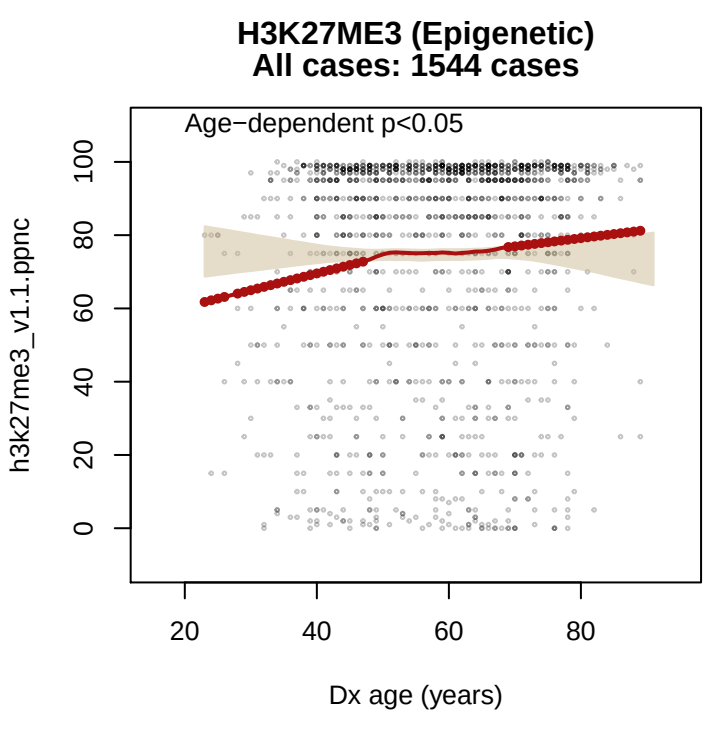
ER (ER binding)
All cases: 1974 cases
Age−dependent p<0.05
er_v2nc
0.0
0.5
1.0
1.5
2.0
2.5
3.0
20
40
60
80
Dx age (years)

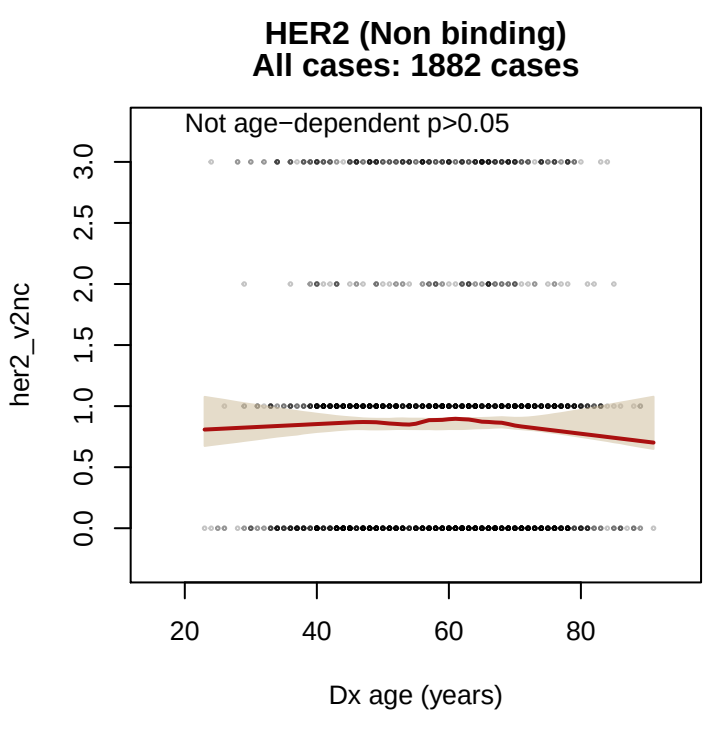

ER (ER binding)
All cases: 1849 cases
Age−dependent p<0.05
er_dcc_v1n
0
200
400
600
800
20
40
60
80
Dx age (years)

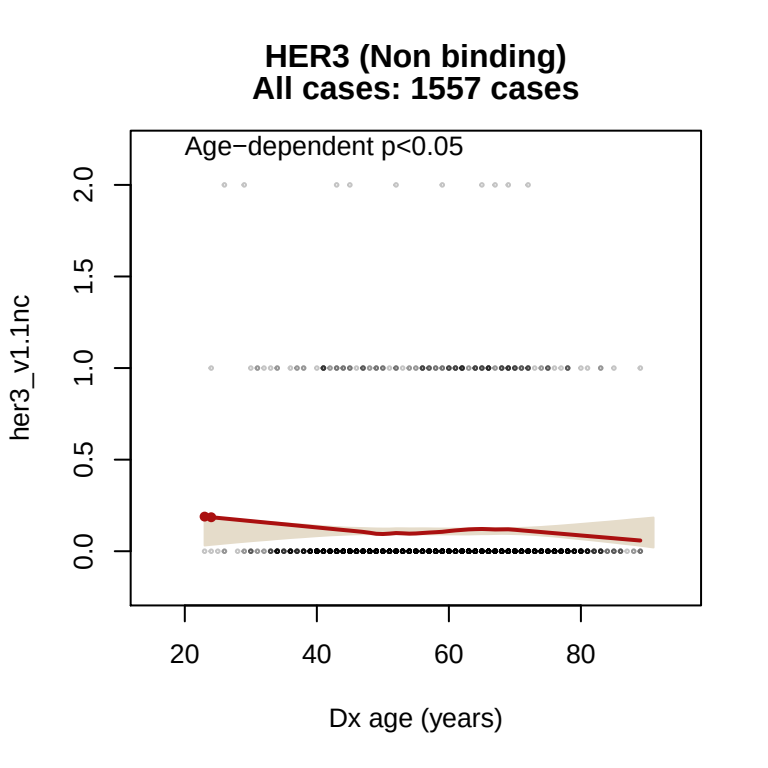

EZH2 (Non binding)
All cases: 1812 cases
Age−dependent p<0.05
ezh2_v1.ppnc
0
20
40
60
80
100
20
40
60
80
Dx age (years)


FOXA1 (ER binding)
All cases: 1758 cases
Age−dependent p<0.05
foxa1_v1.ppnc
0
20
40
60
80
100
20
40
60
80
Dx age (years)

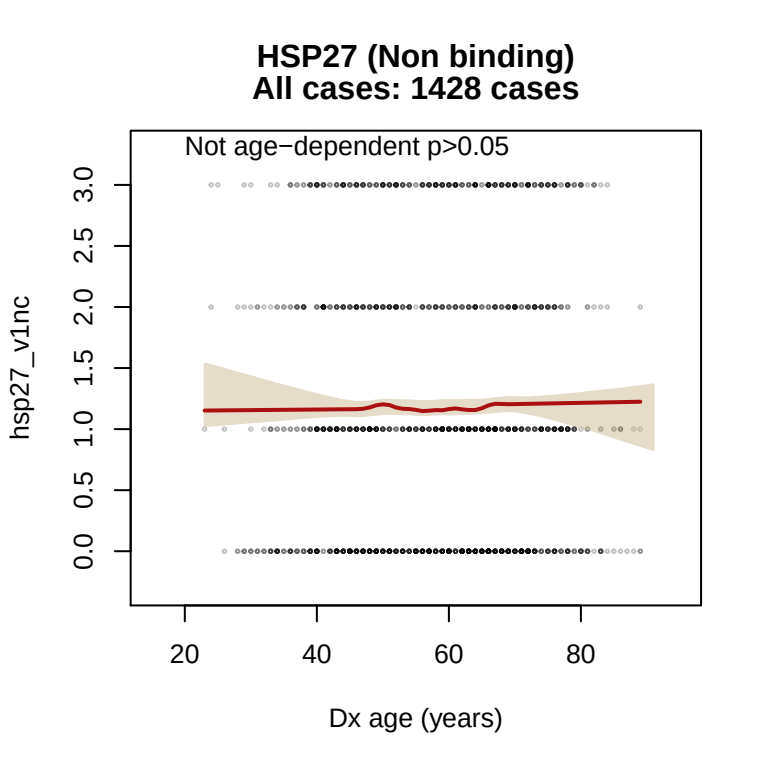

GATA3 (Non binding)
All cases: 1525 cases
Not age−dependent p>0.05
gata3_v1nc
0.0
0.5
1.0
1.5
2.0
20
40
60
80
Dx age (years)

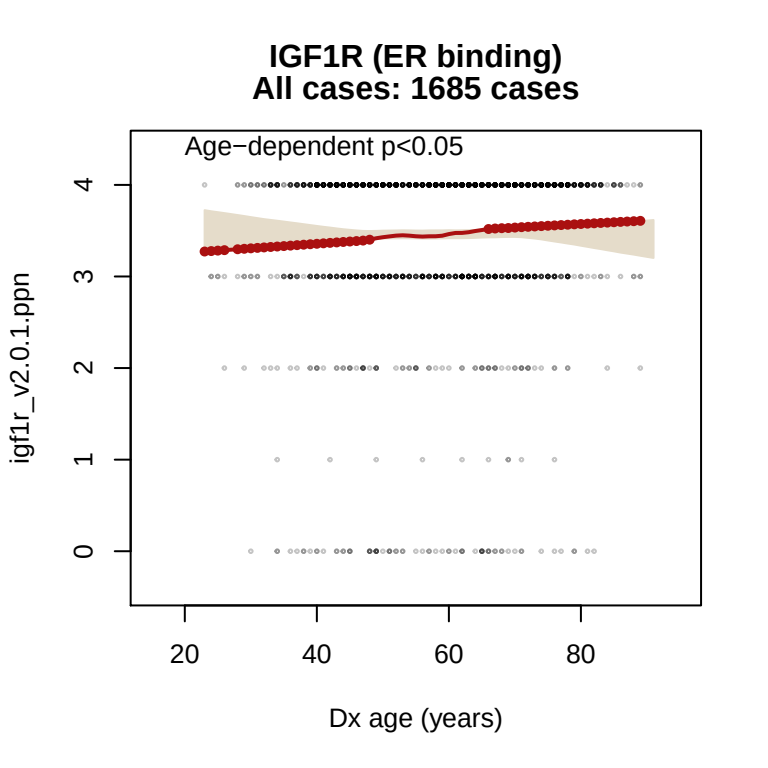

H3K27ME3 (Epigenetic)
All cases: 1544 cases
Age−dependent p<0.05
h3k27me3_v1.1.ppnc
0
20
40
60
80
100
20
40
60
80
Dx age (years)

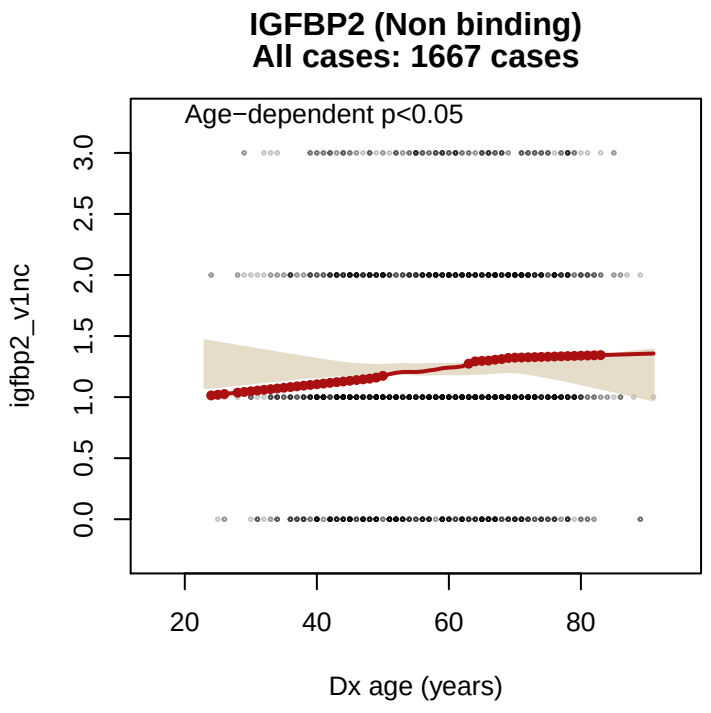

HER2 (Non binding)
All cases: 1882 cases
Not age−dependent p>0.05
her2_v2nc
0.0
0.5
1.0
1.5
2.0
2.5
3.0
20
40
60
80
Dx age (years)

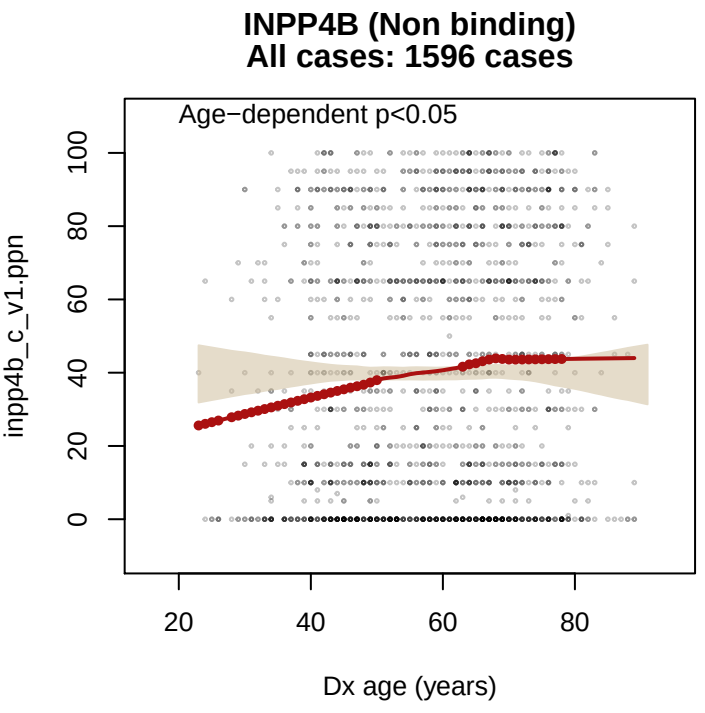

HER3 (Non binding)
All cases: 1557 cases
Age−dependent p<0.05
her3_v1.1nc
0.0
0.5
1.0
1.5
2.0
20
40
60
80
Dx age (years)

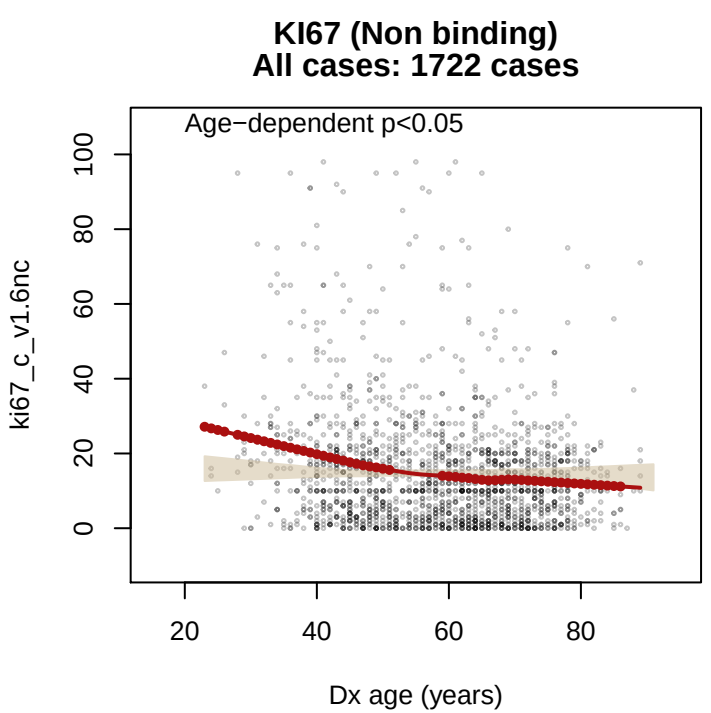
HER4 (ER binding)
All cases: 1654 cases
Age−dependent p<0.05
her4_v1nc
0.0
0.5
1.0
1.5
2.0
20
40
60
80
Dx age (years)

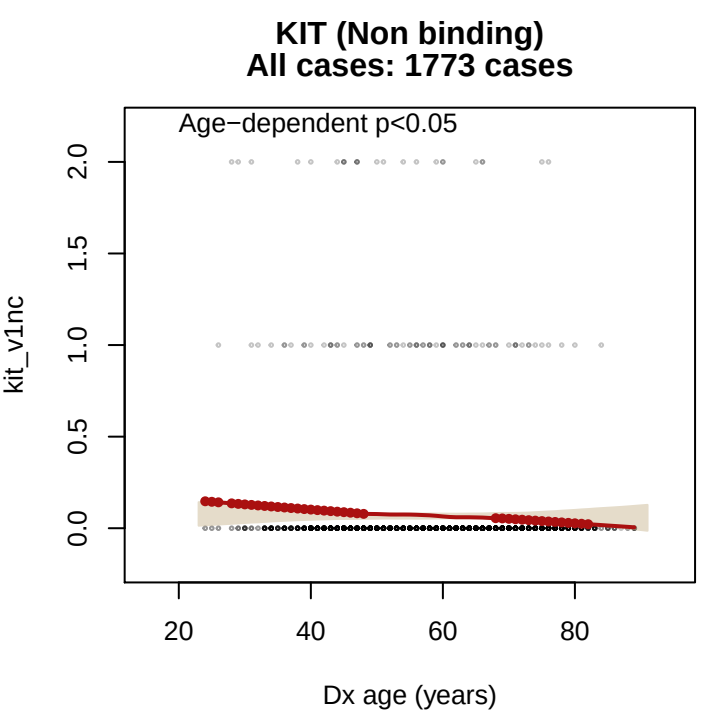

HSP27 (Non binding)
All cases: 1428 cases
Not age−dependent p>0.05
hsp27_v1nc
0.0
0.5
1.0
1.5
2.0
2.5
3.0
20
40
60
80
Dx age (years)

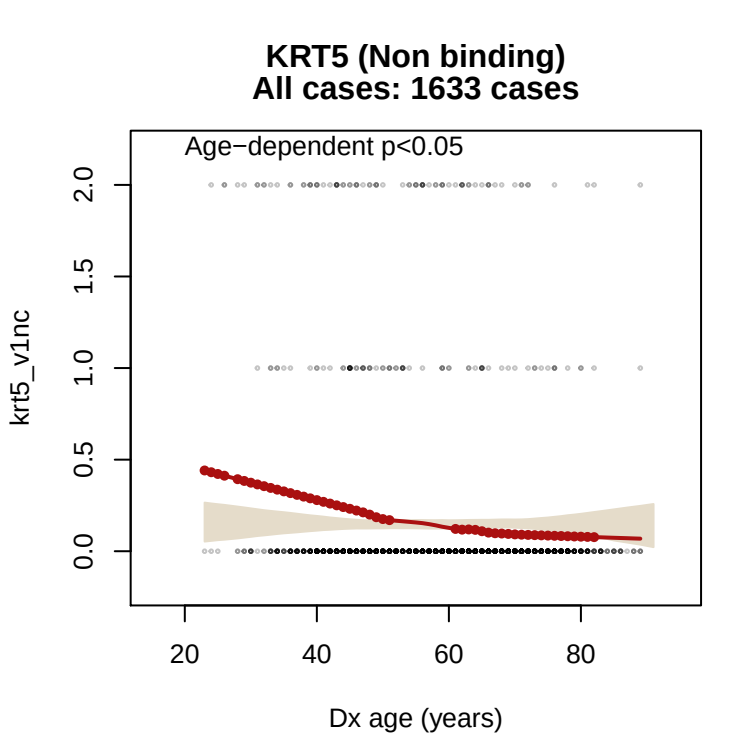

IGF1R (ER binding)
All cases: 1685 cases
Age−dependent p<0.05
igf1r_v2.0.1.ppn
0
1
2
3
4
20
40
60
80
Dx age (years)

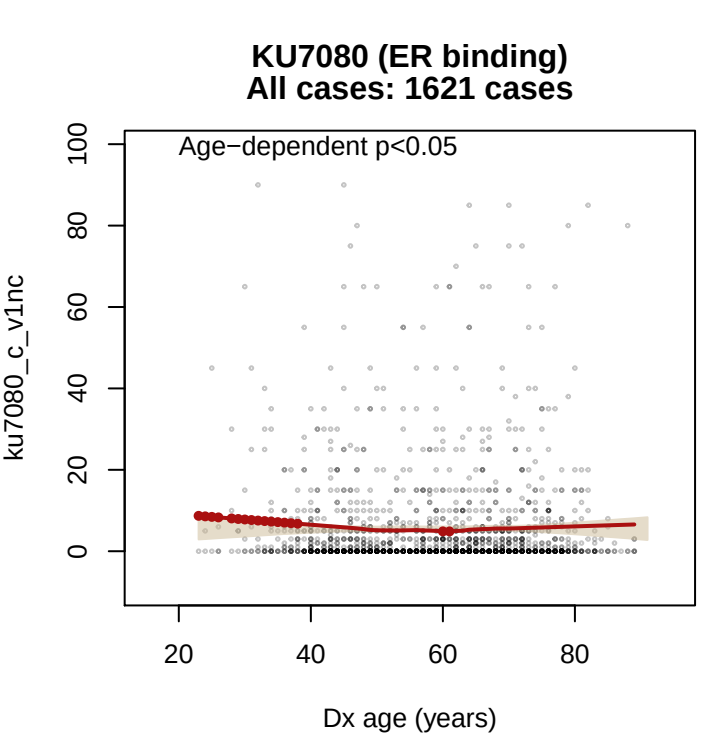

IGFBP2 (Non binding)
All cases: 1667 cases
Age−dependent p<0.05
igfbp2_v1nc
0.0
0.5
1.0
1.5
2.0
2.5
3.0
20
40
60
80
Dx age (years)


INPP4B (Non binding)
All cases: 1596 cases
Age−dependent p<0.05
inpp4b_c_v1.ppn
0
20
40
60
80
100
20
40
60
80
Dx age (years)

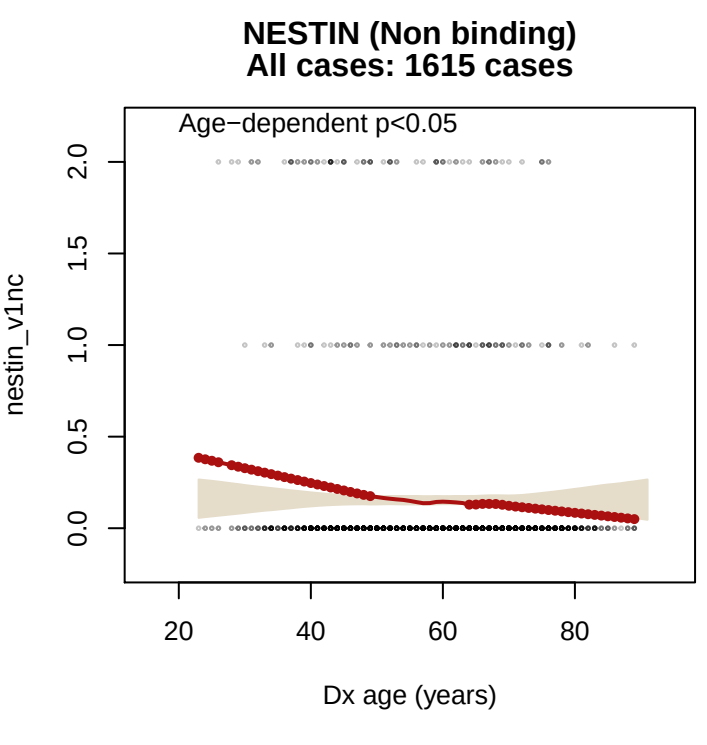

KI67 (Non binding)
All cases: 1722 cases
Age−dependent p<0.05
ki67_c_v1.6nc
0
20
40
60
80
100
20
40
60
80
Dx age (years)

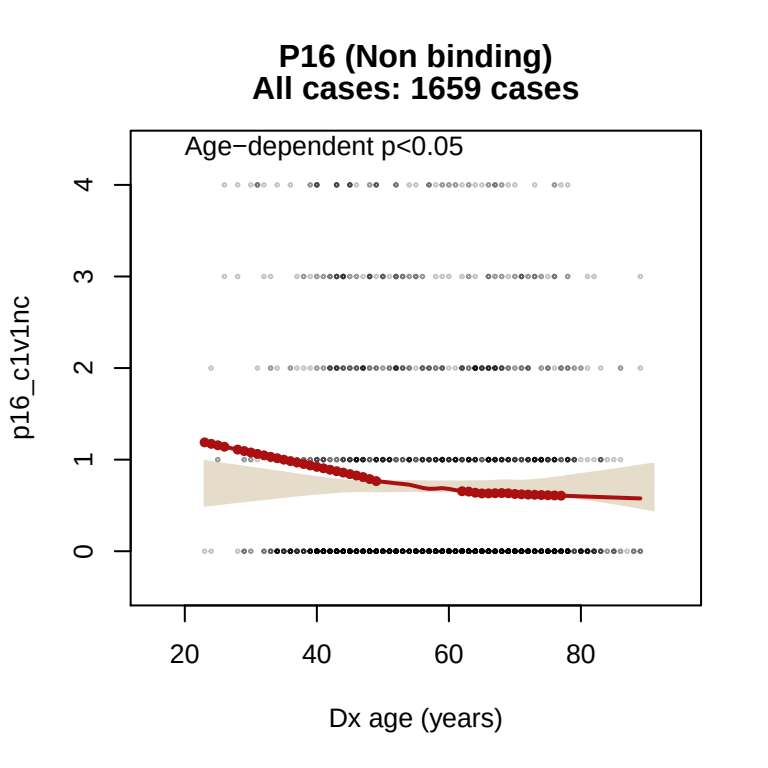

KIT (Non binding)
All cases: 1773 cases
Age−dependent p<0.05
kit_v1nc
0.0
0.5
1.0
1.5
2.0
20
40
60
80
Dx age (years)

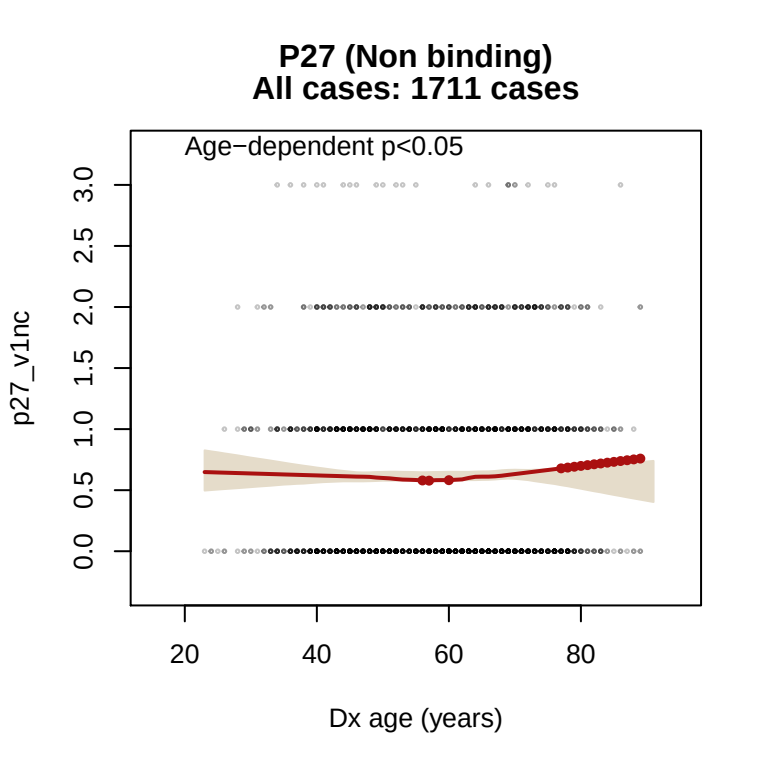

KRT5 (Non binding)
All cases: 1633 cases
Age−dependent p<0.05
krt5_v1nc
0.0
0.5
1.0
1.5
2.0
20
40
60
80
Dx age (years)

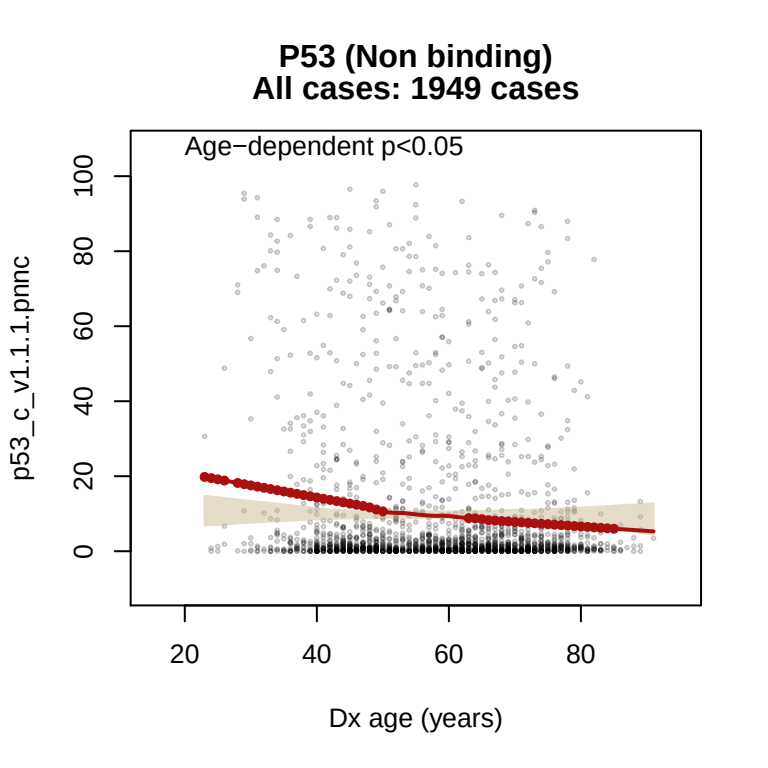

KU7080 (ER binding)
All cases: 1621 cases
Age−dependent p<0.05
ku7080_c_v1nc
0
20
40
60
80
100
20
40
60
80
Dx age (years)

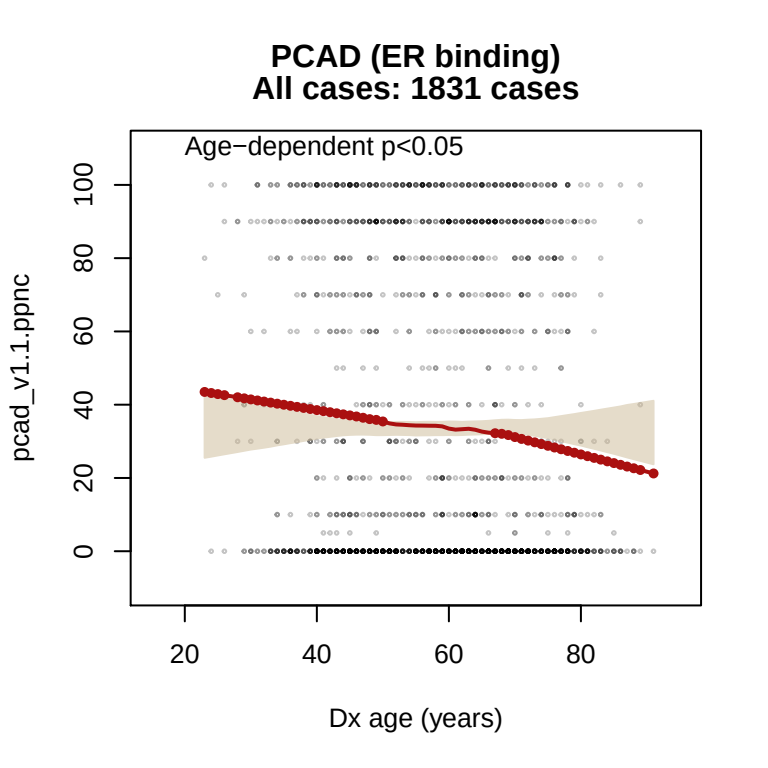
MDM2 (Non binding)
All cases: 828 cases
Not age−dependent p>0.05
mdm2_v1nc
0.0
0.5
1.0
1.5
2.0
20
40
60
80
Dx age (years)

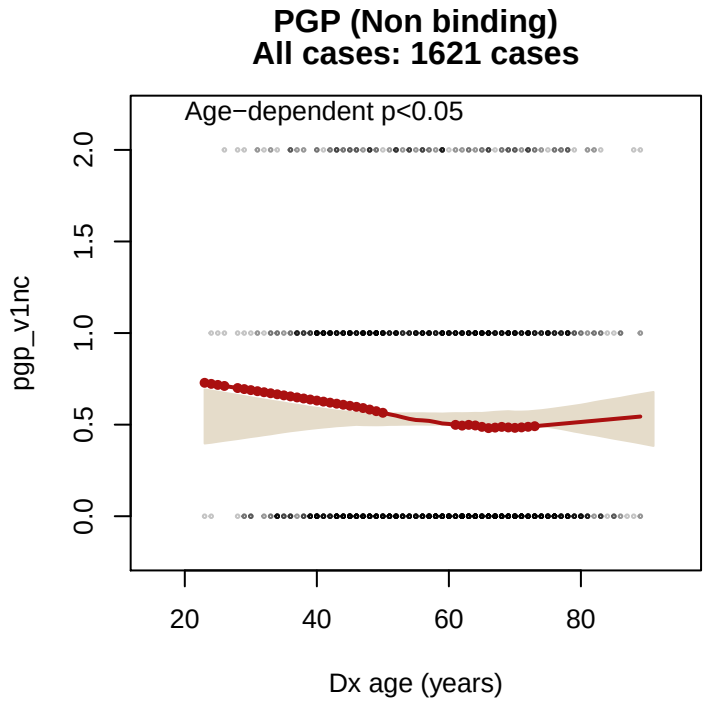

NESTIN (Non binding)
All cases: 1615 cases
Age−dependent p<0.05
nestin_v1nc
0.0
0.5
1.0
1.5
2.0
20
40
60
80
Dx age (years)

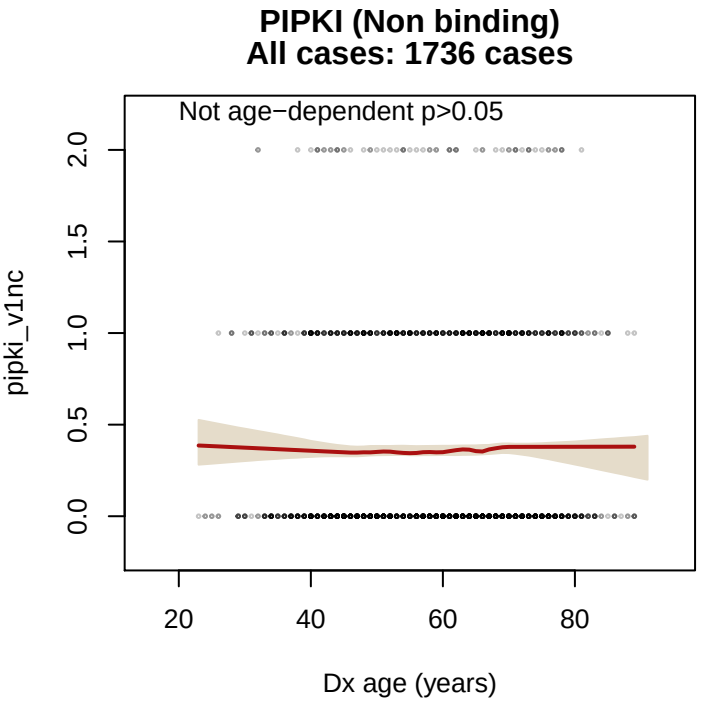

P16 (Non binding)
All cases: 1659 cases
Age−dependent p<0.05
p16_c1v1nc
0
1
2
3
4
20
40
60
80
Dx age (years)

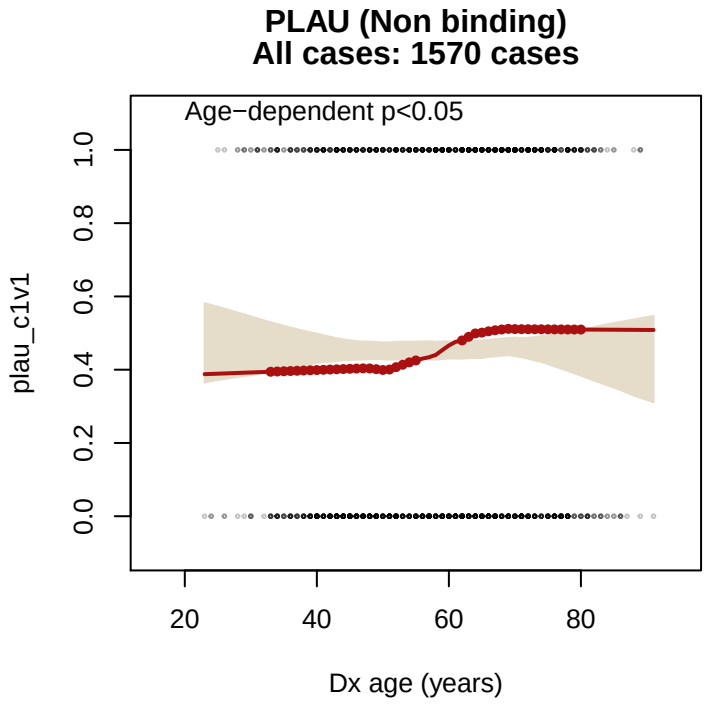

P27 (Non binding)
All cases: 1711 cases
Age−dependent p<0.05
p27_v1nc
0.0
0.5
1.0
1.5
2.0
2.5
3.0
20
40
60
80
Dx age (years)

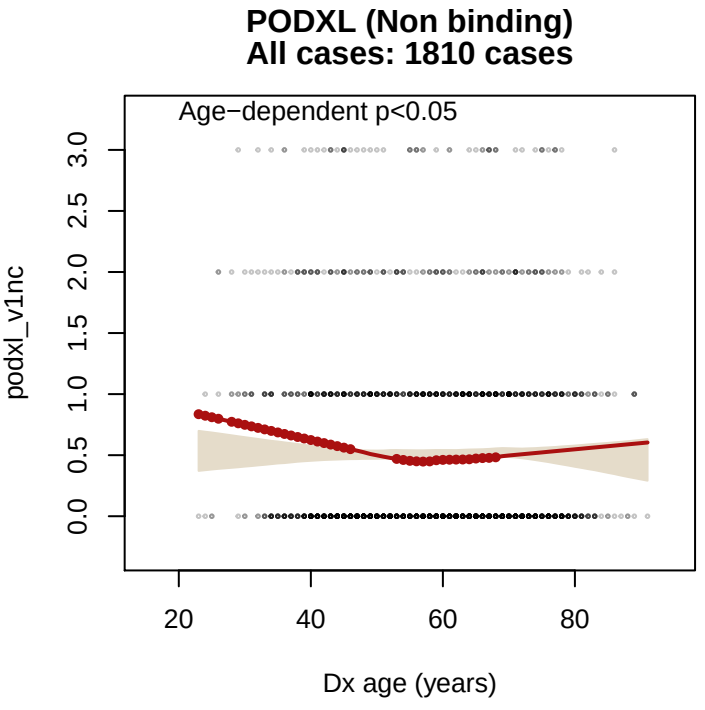

P53 (Non binding)
All cases: 1949 cases
Age−dependent p<0.05
p53_c_v1.1.1.pnnc
0
20
40
60
80
100
20
40
60
80
Dx age (years)

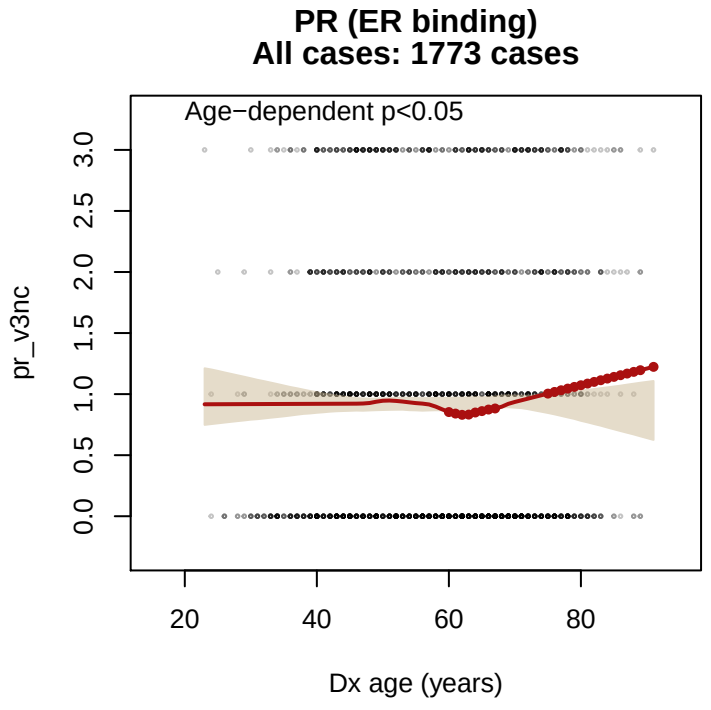

PCAD (ER binding)
All cases: 1831 cases
Age−dependent p<0.05
pcad_v1.1.ppnc
0
20
40
60
80
100
20
40
60
80
Dx age (years)

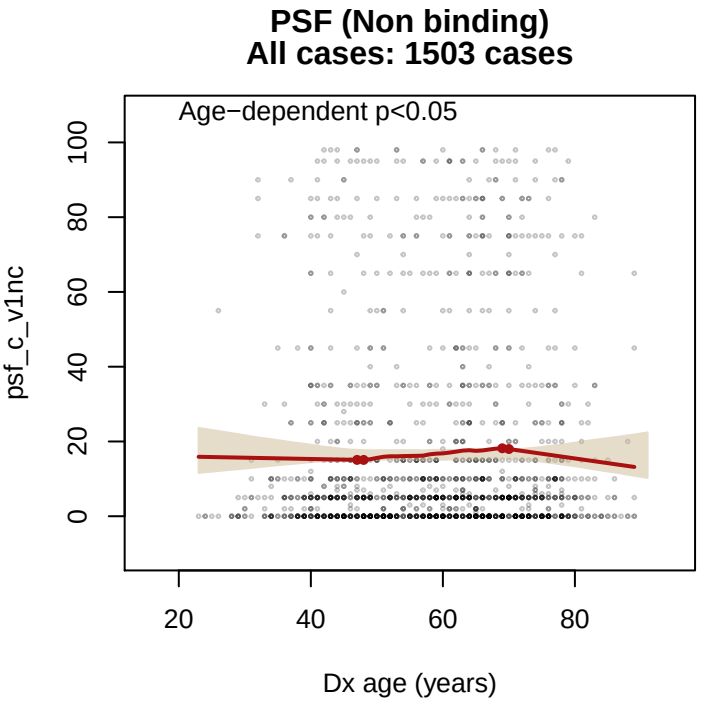

PGP (Non binding)
All cases: 1621 cases
Age−dependent p<0.05
pgp_v1nc
0.0
0.5
1.0
1.5
2.0
20
40
60
80
Dx age (years)

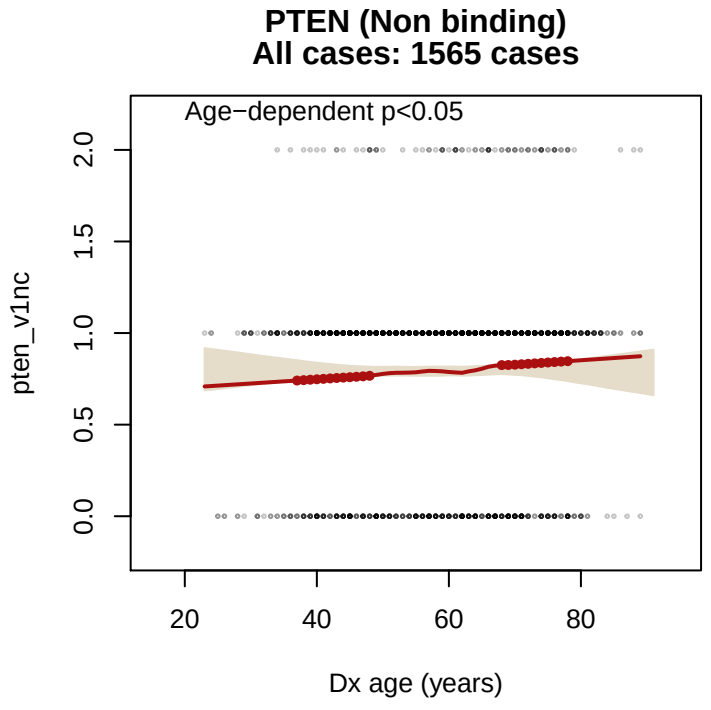

PIPKI (Non binding)
All cases: 1736 cases
Not age−dependent p>0.05
pipki_v1nc
0.0
0.5
1.0
1.5
2.0
20
40
60
80
Dx age (years)

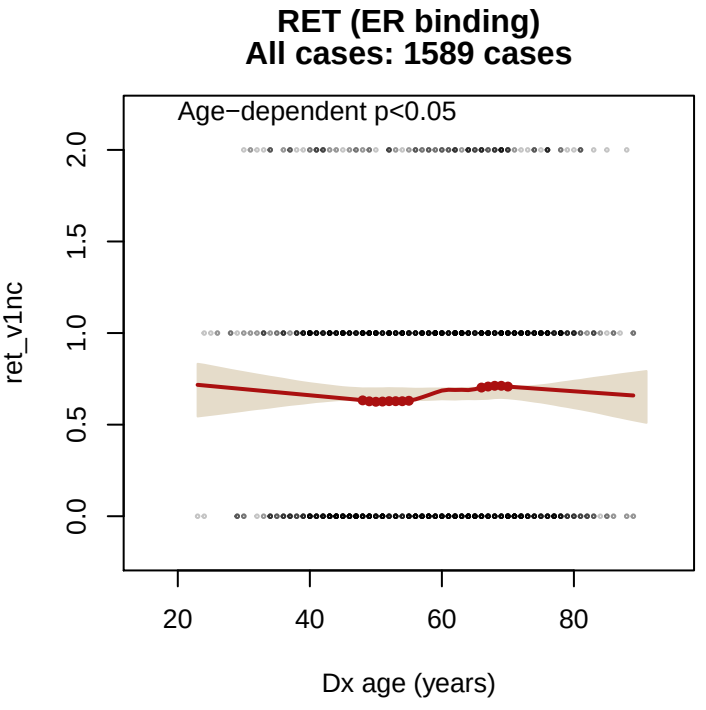

PLAU (Non binding)
All cases: 1570 cases
Age−dependent p<0.05
plau_c1v1
0.0
0.2
0.4
0.6
0.8
1.0
20
40
60
80
Dx age (years)

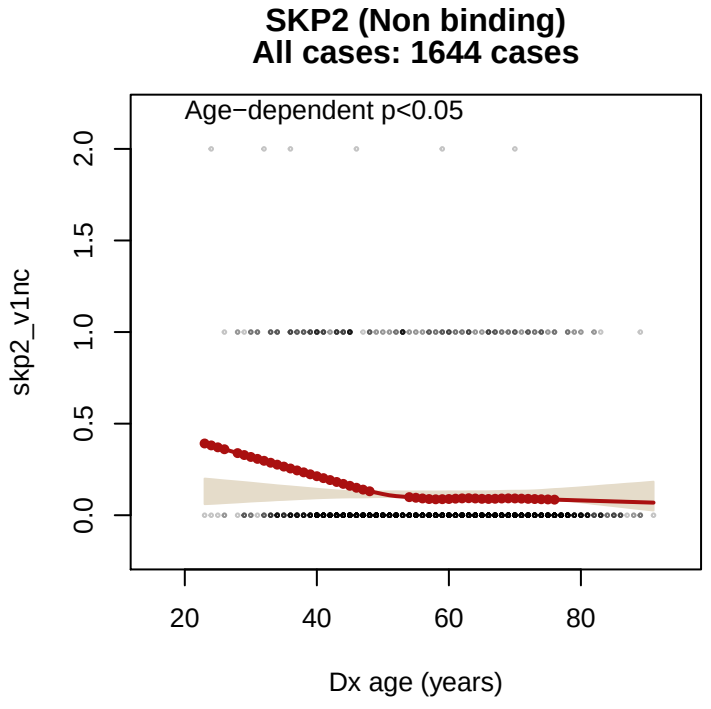

PODXL (Non binding)
All cases: 1810 cases
Age−dependent p<0.05
podxl_v1nc
0.0
0.5
1.0
1.5
2.0
2.5
3.0
20
40
60
80
Dx age (years)

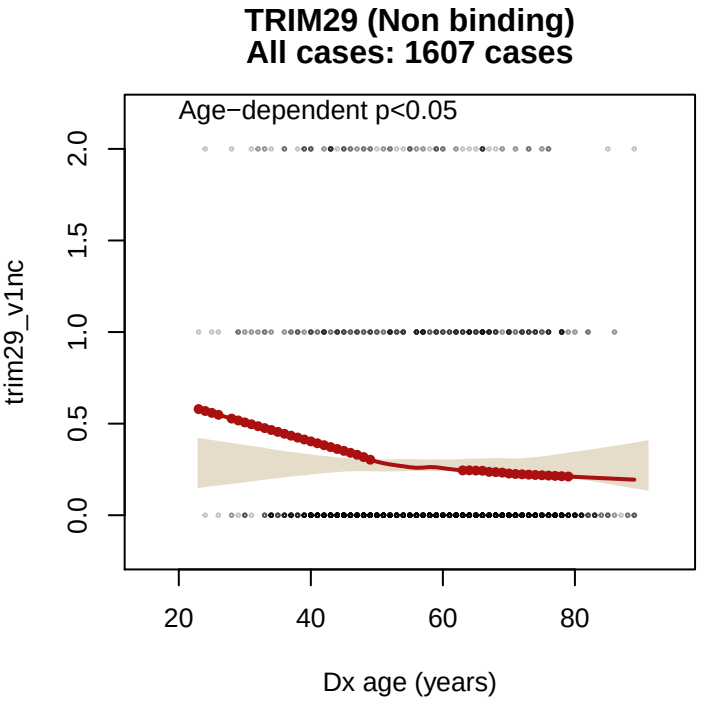

PR (ER binding)
All cases: 1773 cases
Age−dependent p<0.05
pr_v3nc
0.0
0.5
1.0
1.5
2.0
2.5
3.0
20
40
60
80
Dx age (years)

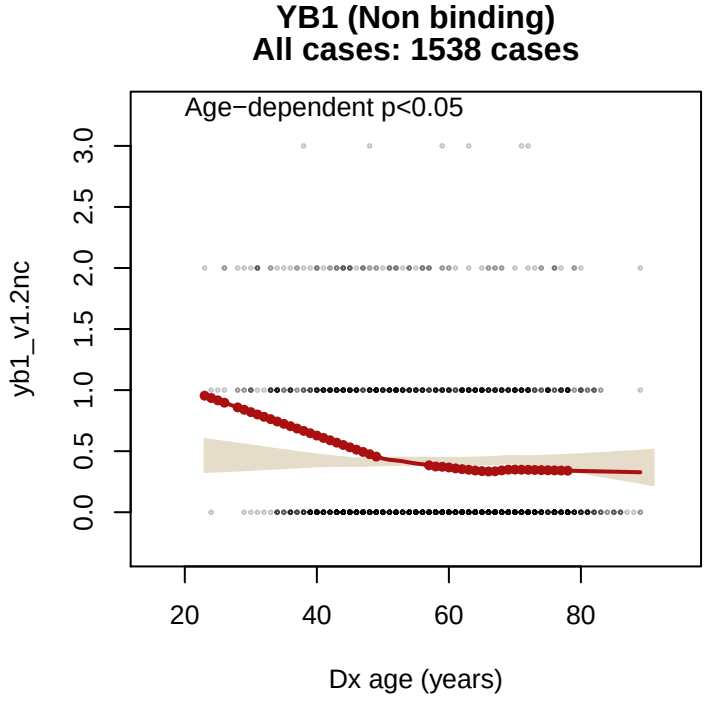

PSF (Non binding)
All cases: 1503 cases
Age−dependent p<0.05
psf_c_v1nc
0
20
40
60
80
100
20
40
60
80
Dx age (years)


PTEN (Non binding)
All cases: 1565 cases
Age−dependent p<0.05
pten_v1nc
0.0
0.5
1.0
1.5
2.0
20
40
60
80
Dx age (years)


RET (ER binding)
All cases: 1589 cases
Age−dependent p<0.05
ret_v1nc
0.0
0.5
1.0
1.5
2.0
20
40
60
80
Dx age (years)


SKP2 (Non binding)
All cases: 1644 cases
Age−dependent p<0.05
skp2_v1nc
0.0
0.5
1.0
1.5
2.0
20
40
60
80
Dx age (years)


TRIM29 (Non binding)
All cases: 1607 cases
Age−dependent p<0.05
trim29_v1nc
0.0
0.5
1.0
1.5
2.0
20
40
60
80
Dx age (years)


YB1 (Non binding)
All cases: 1538 cases
Age−dependent p<0.05
yb1_v1.2nc
0.0
0.5
1.0
1.5
2.0
2.5
3.0
20
40
60
80
Dx age (years)