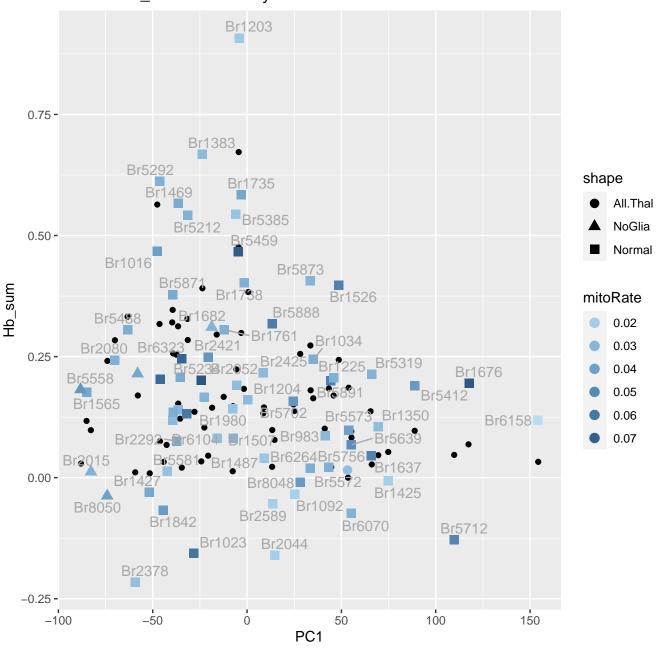
PC1 vs Hb\_sum Colored by AgeDeath Br1203 0.75 -Br1383 Br5292 shape All.Thal 0.50 -Br1016 NoGlia Normal Hb\_sum Br1526 Br5888 AgeDeath 30 0.25 -Br1676 40 50 Br1565 Br6158 Br1350 60 0.00 -Br8050 Br1842 Br5712 Br2378 -0.25 **-**100 -100-50 0 50 150 PC1

PC1 vs Hb\_sum Colored by PrimaryDx Br1203 0.75 -Br1383 Br5292 Br1735 Br5385 shape 0.50 -Br1016 Br5459 All.Thal Br5873 NoGlia Hb\_sum Normal Br1526 Br5888 PrimaryDx 0.25 -Control Br1676 Schizo Br1565 Br6158 0.00 -Br5581 Br8050 Br1842 Br6070 Br2044 Br5712 Br1023 Br2378 -0.25 **-**100 -100-50 0 50 150 PC1

PC1 vs Hb\_sum Colored by Flowcell Br1203 0.75 -Br1383 Br5292 Br1735 \_Br5385 Flowcell 0.50 -Br1016 **HVYTYBBXX** Br5873 HW252BBXX Hb\_sum Br5871 Br1526 Br5888 shape All.Thal NoGlia Br1676 Normal Br1565 Br6158 Br2015 0.00 -Br8050 Br6070 Br5712 Br1023 Br2044 -0.25 **-**-100-50 0 50 100 150 PC1

PC1 vs Hb\_sum Colored by mitoRate



PC1 vs Hb\_sum Colored by RIN Br1203 0.75 -Br1383 Br5292 shape Br1735 All.Thal NoGlia 0.50 -Br1016 Normal Br5873 Hb\_sum RIN Br1526 Br5888 5.5 6.0 Br1676 6.5 7.0 Br1565 7.5 Br6158 8.0 0.00 -Br8050 Br1842 Br6070 Br5712 Br2044 Br1023 -0.25 **-**-100-50 0 50 100 150 PC1