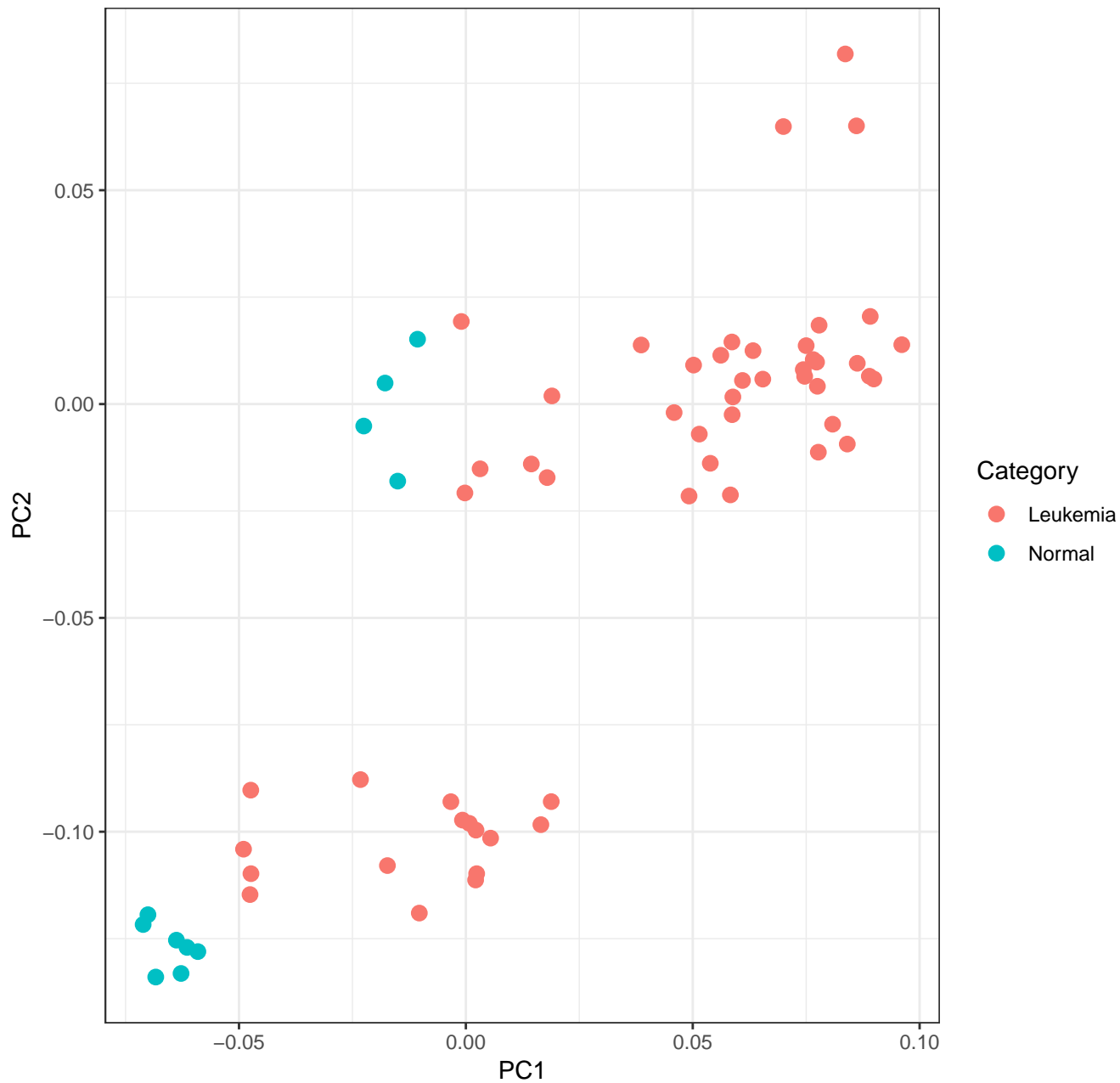


A PCA plot showing the first two principal components (PC1 and PC2) for 10 samples. The x-axis is labeled 'PC1' and ranges from -0.05 to 0.10. The y-axis is labeled 'PC2' and ranges from -0.05 to 0.10. The samples are colored by group: red (samples 1-5) and teal (samples 6-10). The red samples are clustered in the upper right quadrant, while the teal samples are clustered in the lower left quadrant. There is a clear separation between the two groups along both PC1 and PC2.

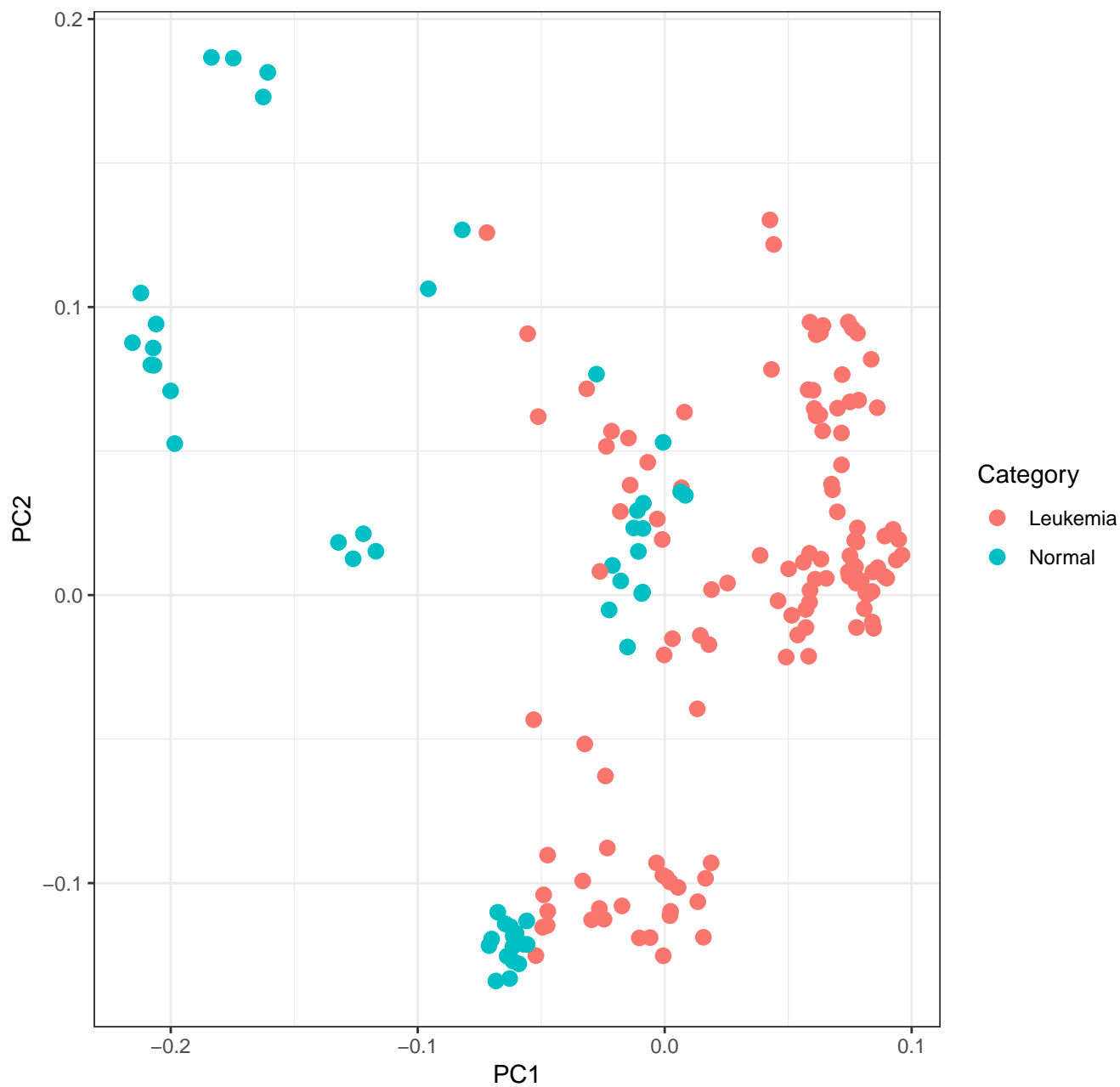
Sample	Group	PC1	PC2
1	Red	0.08	0.08
2	Red	0.07	0.09
3	Red	0.06	0.07
4	Red	0.05	0.06
5	Red	0.04	0.05
6	Teal	-0.04	-0.04
7	Teal	-0.03	-0.03
8	Teal	-0.02	-0.02
9	Teal	-0.01	-0.01
10	Teal	0.00	0.00

- Leukemia
- Normal

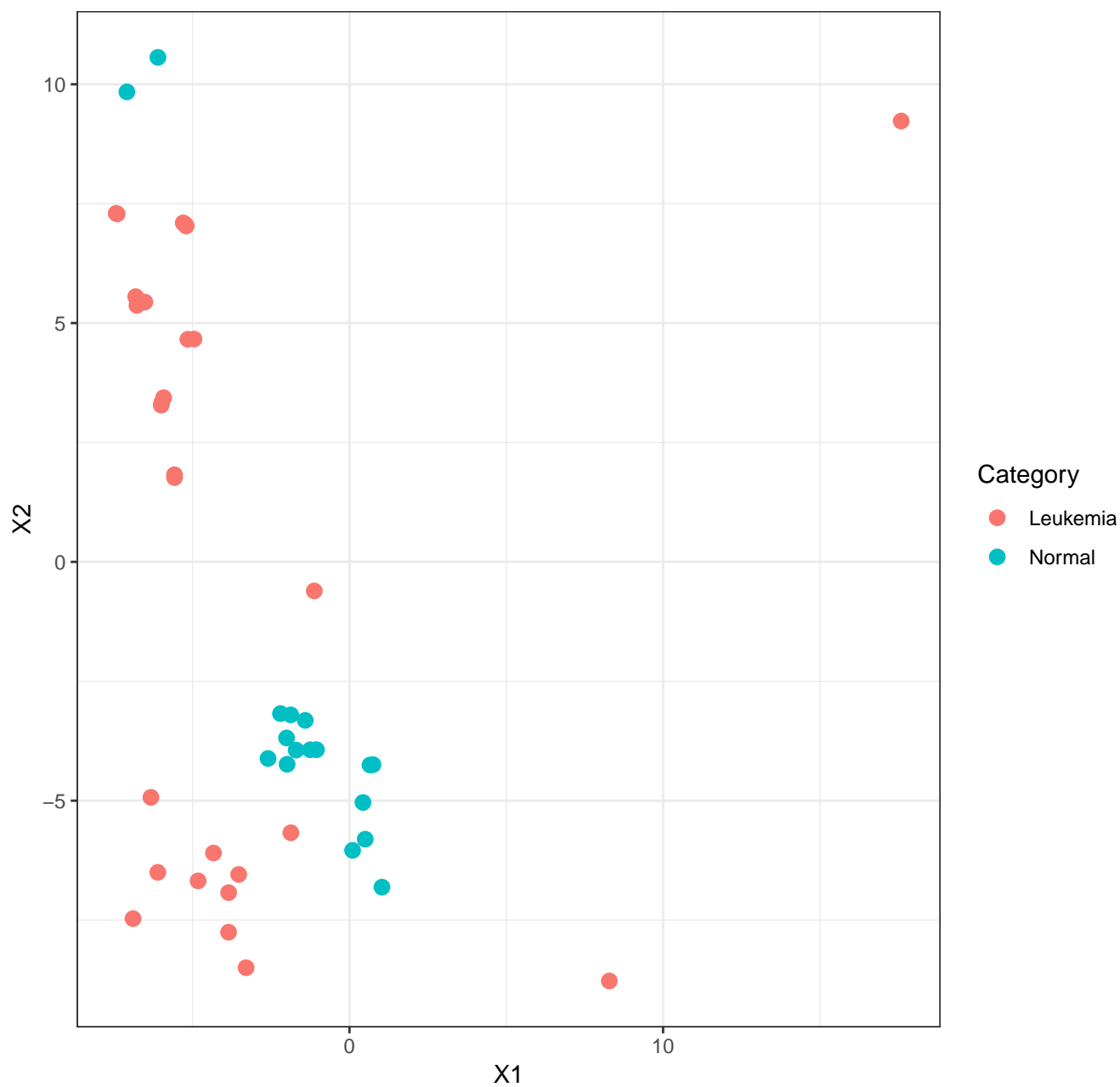
B Cells(PCA)



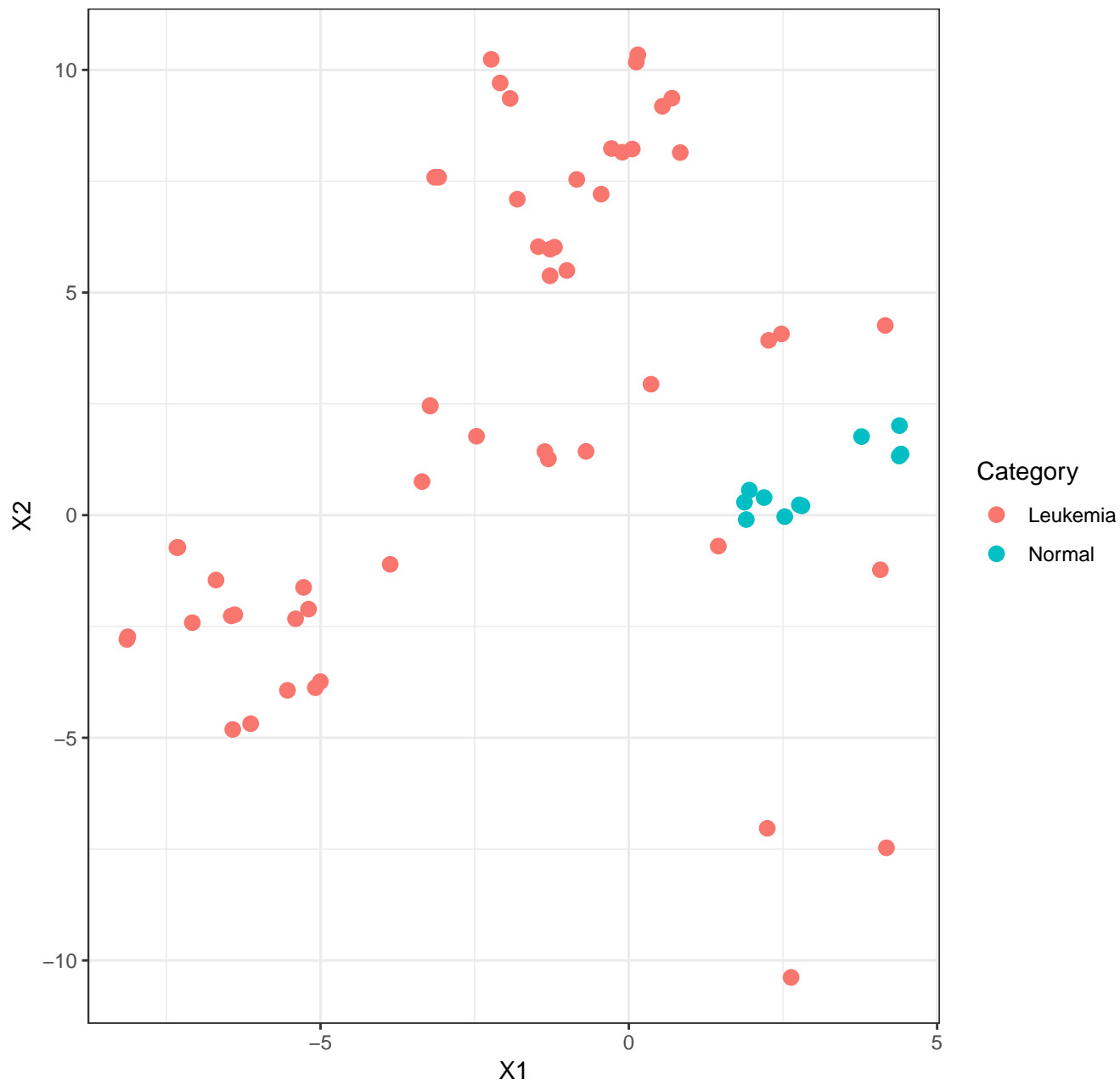
Mixture of Cells(PCA)



T Cells(t-SNE)



B Cells(t-SNE)



Mixture of Cells(t-SNE)

