

# Data Comparison and Integration

**Problem 1:**

Select two or more datasets from the NCI's Genomic Data Commons (GDC) –  
<https://gdc.cancer.gov/>

**Problem 2:**

Explain how you might compare or integrate these data by using, e.g., SVD, GSVD or pseudoinverse projection.

**Problem 3:**

Explain what might the mathematical variables and operations of your comparative or integrative model mean biologically.