

Spatial omics datasets

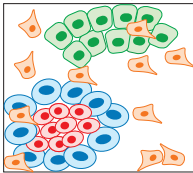
raw images



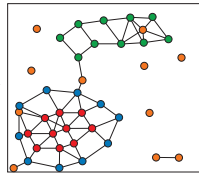
cell masks



cell phenotypes

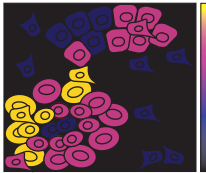


Graph Representation

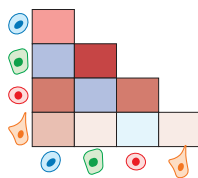


Spatial Heterogeneity Quantification

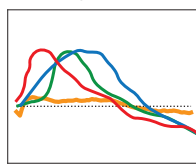
local entropy



cell interactions



clustering or dispersion



Downstream Analysis

e.g., statistical / survival analysis

