

*** Mass Cytometry



- Recent development in cell analysis (Commercially available since 2014)
- Protein expression for single cells
 - Each cell: 40 dimensional data point
 - Millions of cells per study
- Identify new cell types





* Data Abstraction



- Representation of the exploration
 - Exploration through clusters
 - 3 to 5 clusters in each embedding
 - Up to 5 hierarchy levels

