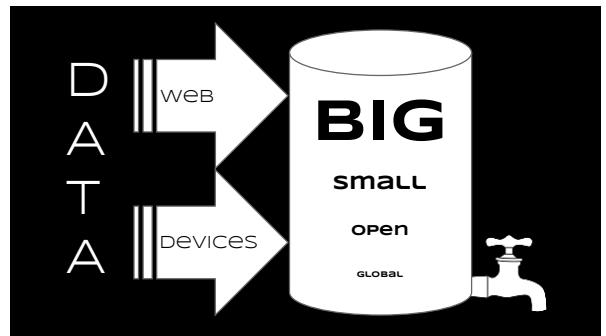
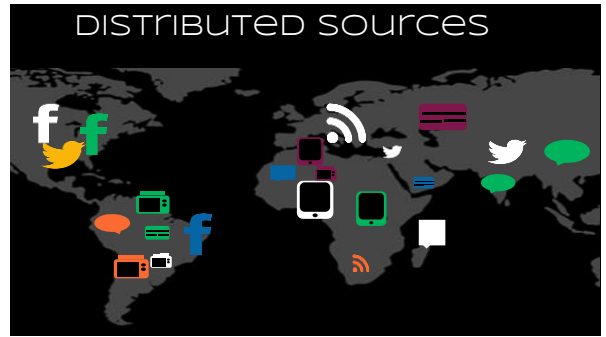


Disease Drivers

- Breakdown of public health measures
- Climate and weather
- Economic Development
- Human demographics and behavior
- Human susceptibility to infection
- Human wildlife interaction
- International travel and commerce
- Lack of political will
- Land use and ecosystem changes
- Poverty and social inequality
- Technology and industry
- War and famine

A screenshot of a GIS application interface. On the left, a list of layers is visible, including "Global Elevation Data (SRTM) for 30s, 250 m resolution" and "Worldwide Land Use Systems". On the right, a map shows a colorful overlay of land use data over a geographical area.





- ### ONGOING EFFORTS
- Examples:
- Adverse Events (pharmaceuticals)
 - Biosurveillance
 - Drug and tobacco usage
 - Food security and supply chains
 - Geospatial analysis and visualization
 - HealthCare (EHR analytics and visualization)
 - Media surveillance (news, social, forums)
 - Natural disasters
 - Vitality (mortality, gun violence, overdoses)

