

Real-World Data (RWD)

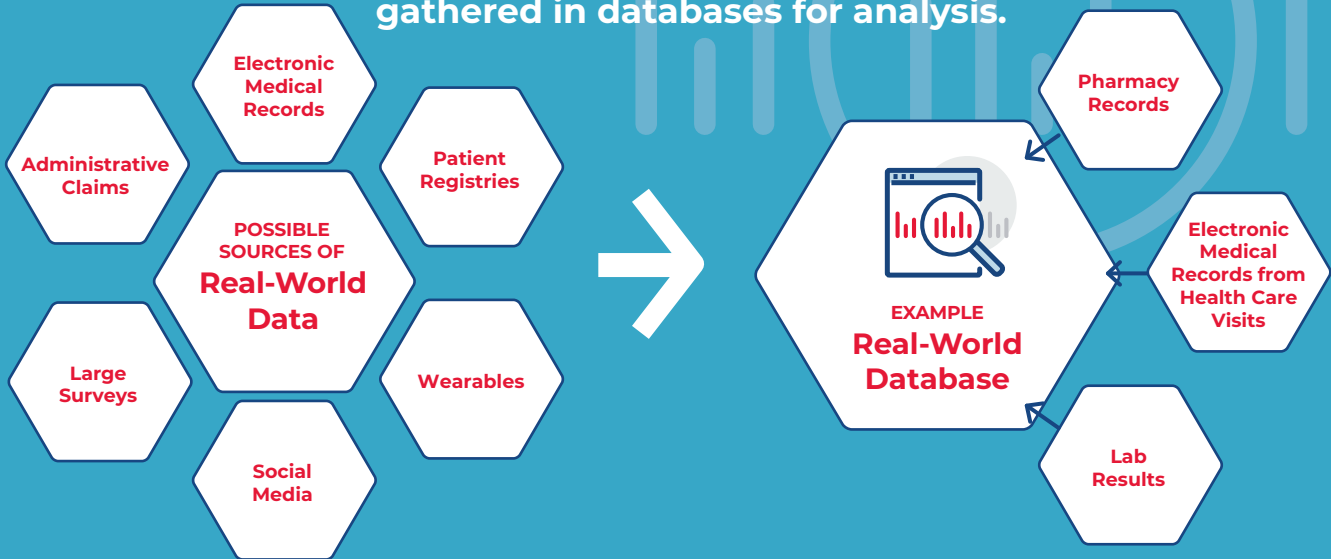
Data about patients' health and care received that are routinely collected as part of getting care or daily living.

Real-World Evidence (RWE)

Clinical evidence from research studies about the use and possible benefits and risks of an intervention. It comes from analyzing real-world data.

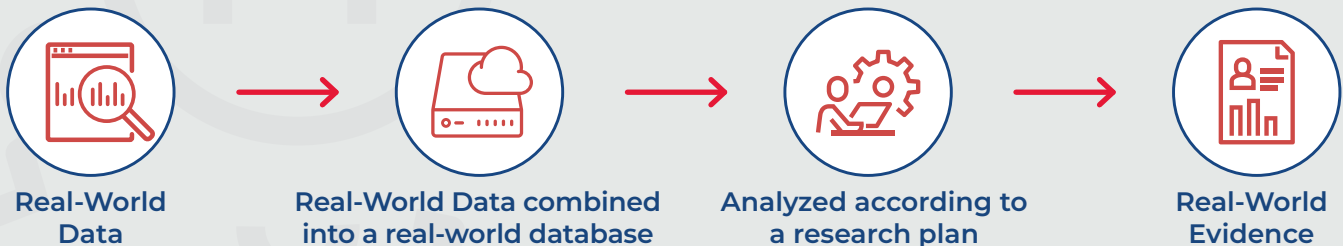


Real-World Data are collected in one or more real-life situations, and can be gathered in databases for analysis.



Real-World Evidence:

The result of analyzing real-world data.



Traditional Clinical Trial



Real-World Data



Why is Real-World Evidence important? It complements traditional research.

- May capture a broader and more diverse patient population
- Can address research questions that require:
 - Larger numbers of patients
 - Longer follow-up periods
- Can address research questions that cannot be studied by experiments for ethical or feasibility reasons
- Provides evidence reflecting real-life treatment and disease management

