This guide has been designed following an incremental, iterative, and meet-in-the-middle approach, considering different kinds of study cases as research studies, publications, sharing of health data and others (see [Methodology](methodology.html) for more details).

A selected set of these real-world cases (listed below) have been summarized for exemplary purposes, providing for each of them the following information:

1. A short description of the scenario
2. A summary of the main findings, gaps and lessons learned.
3. A description of where and how HL7 FHIR can be or has been used to better support the FAIR principles.

The selected real-world cases are described in the following pages:

1. The [FAIR4Health Project](FAIR4Health.html)
2. The [Medical Information Mart for Intensive Care](mimic.html) (MIMIC)
3. The [Immunology Database and Analysis Portal](immPort.html) (ImmPort)
4. The [Non-Invasive Multimodal Foetal ECG-Doppler Dataset for Antenatal Cardiology Research](ninfea.html) NInFEA
5. The [Leipzig Health Atlas](leipzigHealthAtlas.html) (LHA)
6. The [NFDI4Health consortia](NFDI4Health.html)
7. The [CEDAR](cedar.html)
8. The [Personal Health Train](PHT.html)