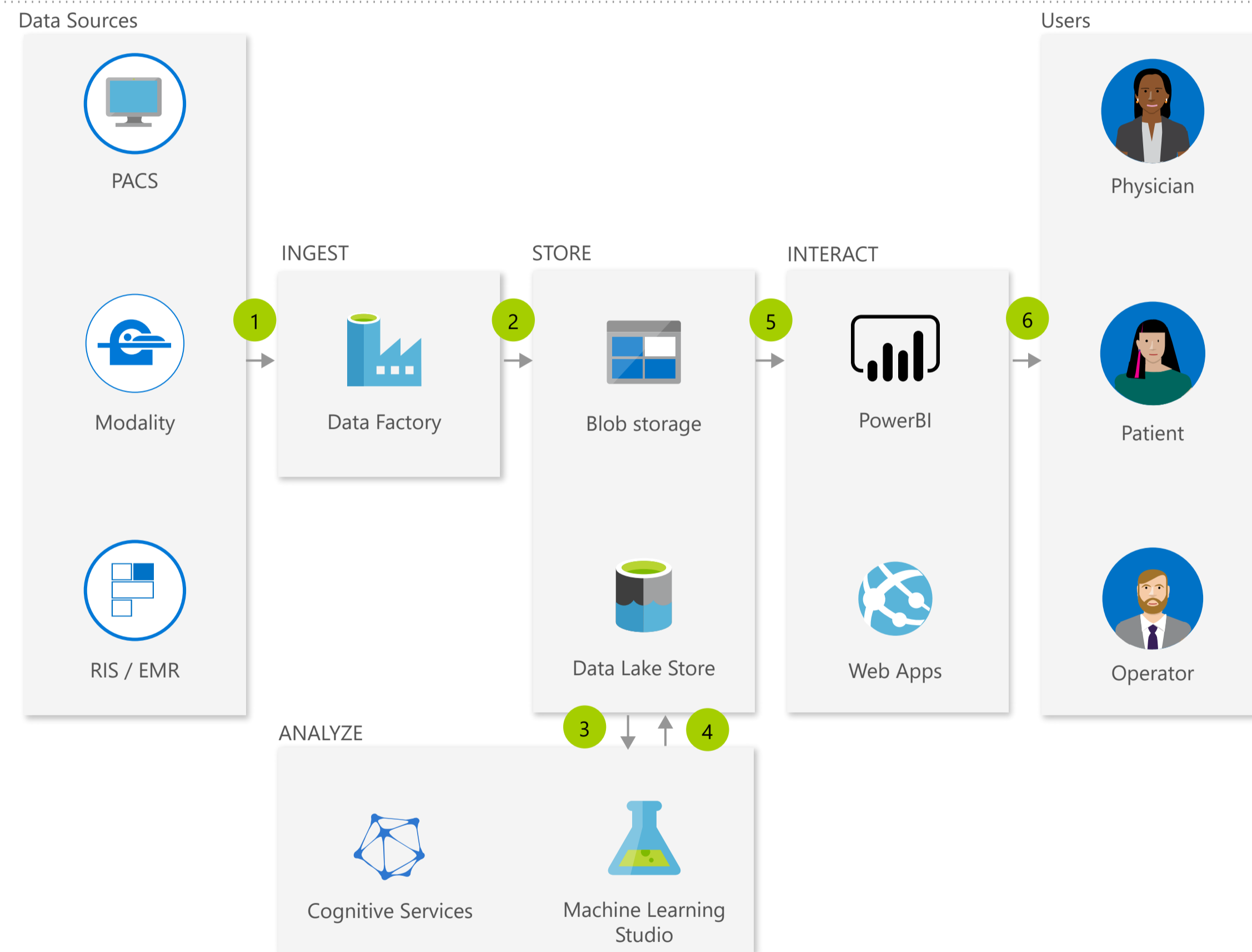
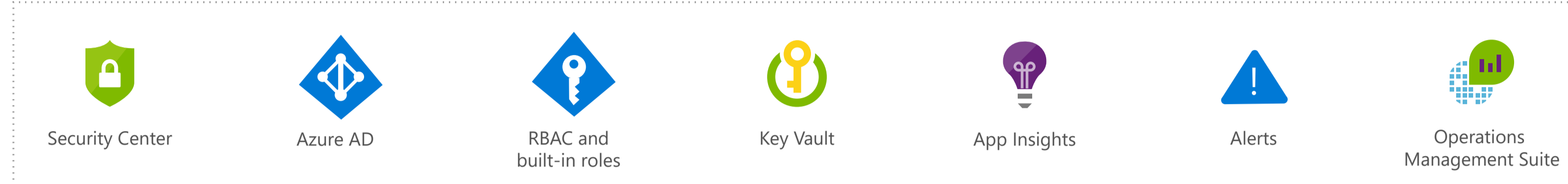


# Medical Data Storage

## Identity, security, and monitoring



## Architecture overview

Cloud and hybrid solutions from Microsoft help you manage medical data storage efficiently and cost effectively while infusing intelligence and maintaining compliance.

- 1 Securely ingest medical image data using Azure Data Factory.
- 2 Securely store medical image data in Azure Data Lake Store and/or Azure Blob Storage.
- 3 Analyze medical image data using a pre-trained Azure Cognitive Services API or a custom developed Machine Learning model.
- 4 Store artificial intelligence (AI) and Machine Learning results in Azure Data Lake.
- 5 Interact AI and Machine Learning results using PowerBI, while preserving Role-Based Access Control (RBAC).
- 6 Securely interact with medical image data via a web based vendor neutral archive (VNA) image viewer.

## Products

