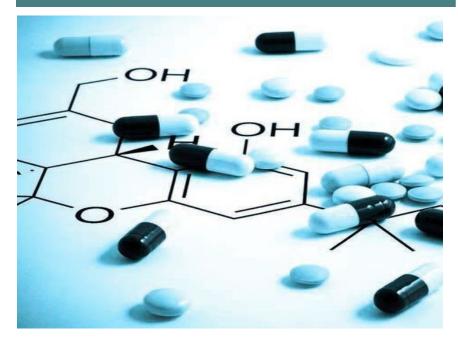
# PARETO HEALTHCARE CONSULTANTS

# DATA WAREHOUSING CASE STUDY







#### THE PROBLEM

Pareto Healthcare Consultants (Pareto) was wasting significant time and money cleaning and uploading excel sheets into a business intelligence dashboard manually, hemorrhaging their ability to win and monetize new clients, as well as increasing operational cost.

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# PARETO HEALTHCARE CONSULTANTS

DATA
WAREHOUSING
CASE STUDY

### **BRIEF SOLUTION OUTLINE**

Northlake built an Azure data warehouse which automatically updating with information from excel files stored and updated in Microsoft OneDrive. The Azure database connected directly to Microsoft PowerBI for updates.

#### CHALLENGES OVERCOME

- Dirty/mismatched data between data sources
- No existing data warehouse, schema was built from scratch
  - Data had to be fitted into already existing PowerBI schema

### **CLIENT OUTCOME**

Pareto now has a fully cloud data warehouse solution which loads data from excel sheets and imports it into PowerBI without manual intervention.