## Section Introduction < Doc 000017X-Day 00006Y BI>

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The first thing well do is connect, shape, and transform our source data using Power Query

We'll be extracting, cleaning and shaping data to prepare it for modeling and analysis

## **Topics for this Section**

Intro to Power Query
The Query Editor
Data QA & Profiling
Calendar Tools
Data Connectors
Connection Modes
Table Transformations
Combining Queries

## Goals for this Section

Explore Power BI's query editor
Introduce different types of connectors
Review tools for checking data quality and key profiling metrics
Transform tables using text, numerical and date/time tools
Practice combining, modifying and refreshing queries