

## Topic 6: DID and TWFE

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**Key points:** This note is on the causal panel data, building upon [Arkhangelsky and Imbens \(2023\)](#).

**Disclaimer:** *This note is compiled by Sai Zhang.*

### 6.1 Panel Data Configurations

#### 6.1.1 Data Types

##### 6.1.1.1 Panel Data

#### 6.1.2 Shapes of Data Frames

## References

Dmitry Arkhangelsky and Guido Imbens. Causal models for longitudinal and panel data: A survey. Technical report, National Bureau of Economic Research, 2023.