Fault Tree Analysis (FTA) Example

- **Occupant Injury**
  - Or
  - **Vehicle Rollover**
    - Or
    - **Tire Blowout**
      - And
      - **High Center of Gravity**
  - **All Other Events**

- **Outside Scope**

- **High Level**
- **Base Event**
- **And Gate**
- **Or Gate**
- **Outside Scope**

- **Tire Defect**
- **Low Air Pressure**
- **High Speed**
- **High Temp**