





RISK TUNNEL

Adverse Events

(No need to have a causal relationship)

Key Drivers

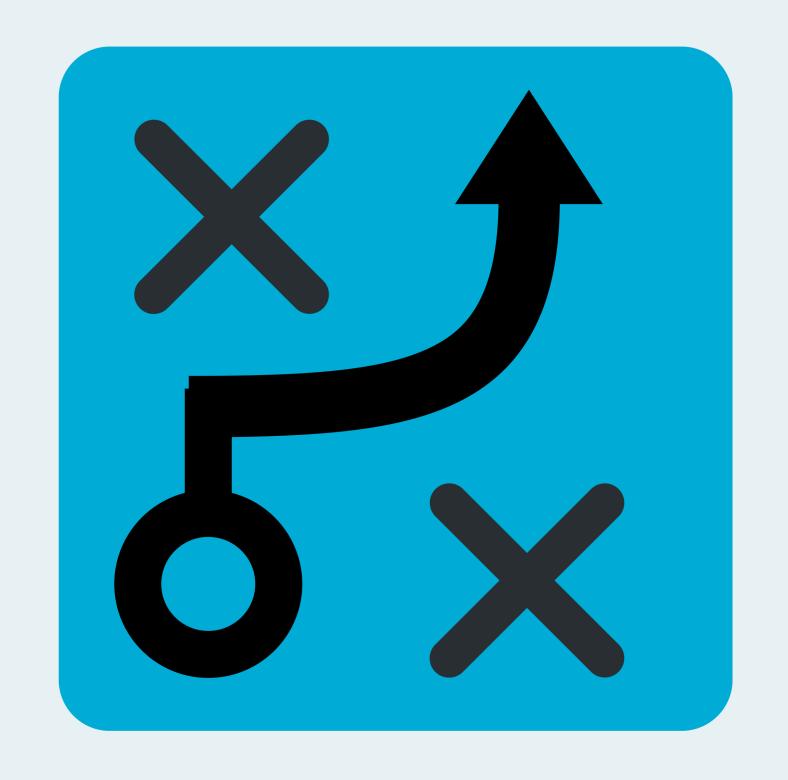
Adverse Drug Reaction

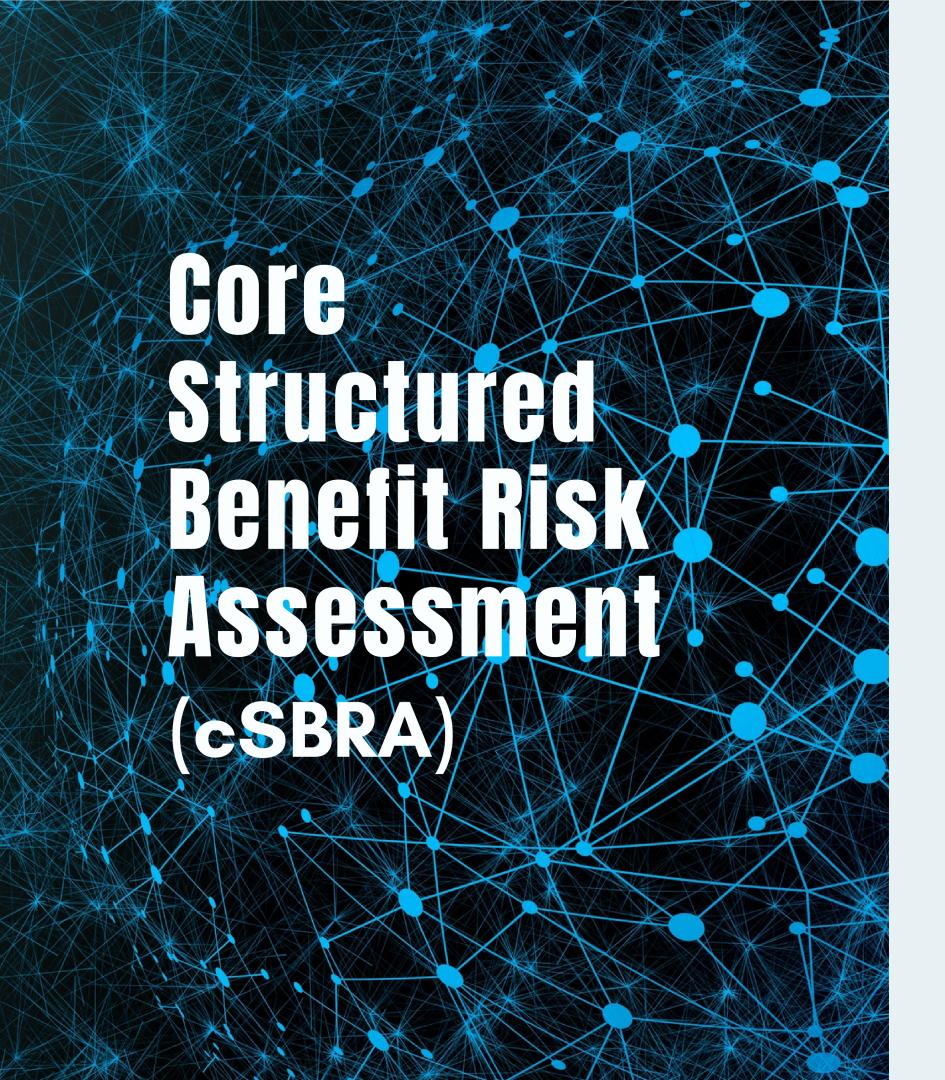
(Causal relationship is suspected or established)

Safety Specifications

Important Potential Risk
Important Identified Risk
Missing Information

Core Structured Benefit Risk Assessment (cSBRA)





- A living document/continous process which involves weighing the benefit vs the risk of a product for a particular indication
- Core meaning its an internal document (not submitted to the agency but serves as source document for many regulatory documents)
- Prepared at end of phase 2 (EOP2)
- Involves crossfunctional collaboration

Figure 1: FDA's Benefit-Risk Framework

Benefit-Risk Integrated Assessment

Benefit-Risk Dimensions

Dimension	Evidence & Uncertainties	Conclusions & Reasons
Analysis of Condition		
Current Treatment Options		
Benefit		
Risk & Risk Management		

Opportunities for Structured Benefit/Risk Assessment during Drug Development

Assess patient group views on:

- 1. Analysis of Condition
- 2. Treatment Option

Share clinical data confidentiality with patient group and seek feedback on:

- 1. Benefit
- 2. Risk
- 3. Risk Management

Provide advisory committee members

with in briefing document to frame the meeting

