



Better Training for Safer Food *Initiative*

Antimicrobial Resistance One Health approach

**Working Group - ENVIRONMENTAL
SOURCES CONTRIBUTORS TO AMR**

BTSEF

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Food safety

Malaga, Spain – 25-28 November 2019

AG 4 Environmental Sources Contributing to AMR

Introduction to the sources, potential pathways, and receptors for AMR in the environment. The questions and outputs will feed into subsequent sessions

Hazard and Risk?

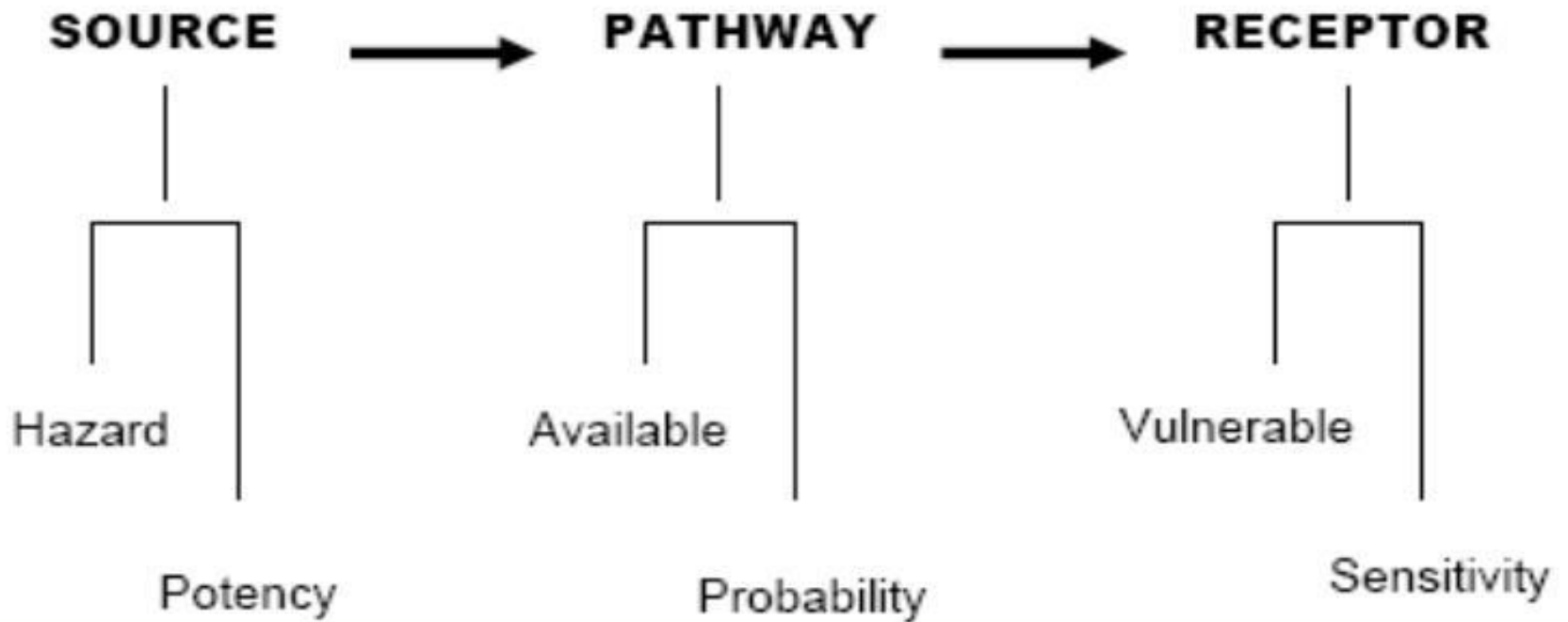
HAZARD

?

RISK

?

S - P - R



Source - Identification of all potential hazards that may arise

Pathway - Review of all possible routes for hazards to be transmitted to a receptor

Includes an appraisal of all foreseeable scenarios

Receptor - An assessment of all human, animal or environmental receptors who may be vulnerable to transmitted hazards

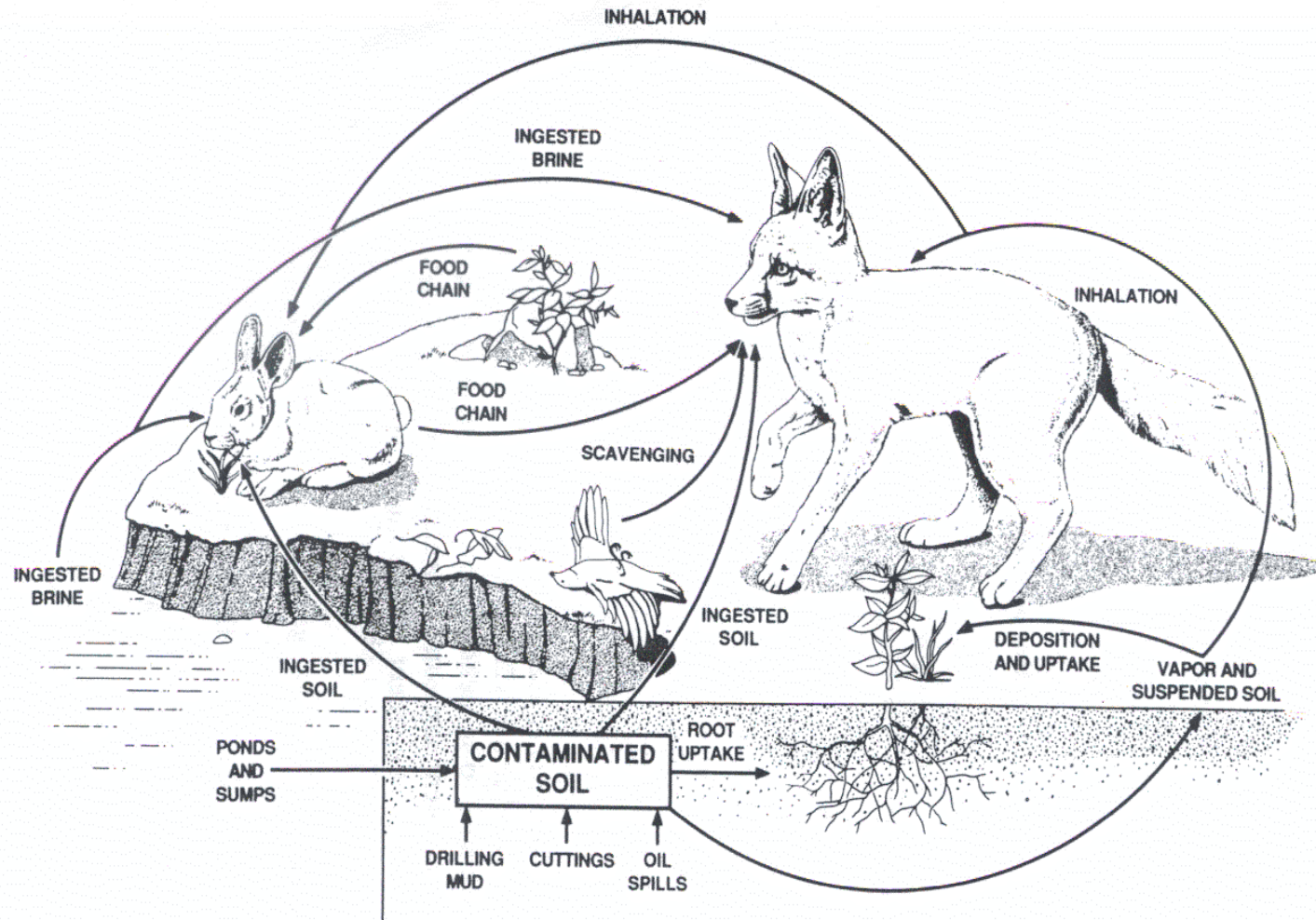


Evidence based...

Considers normal operation + accidental / non-compliant processes

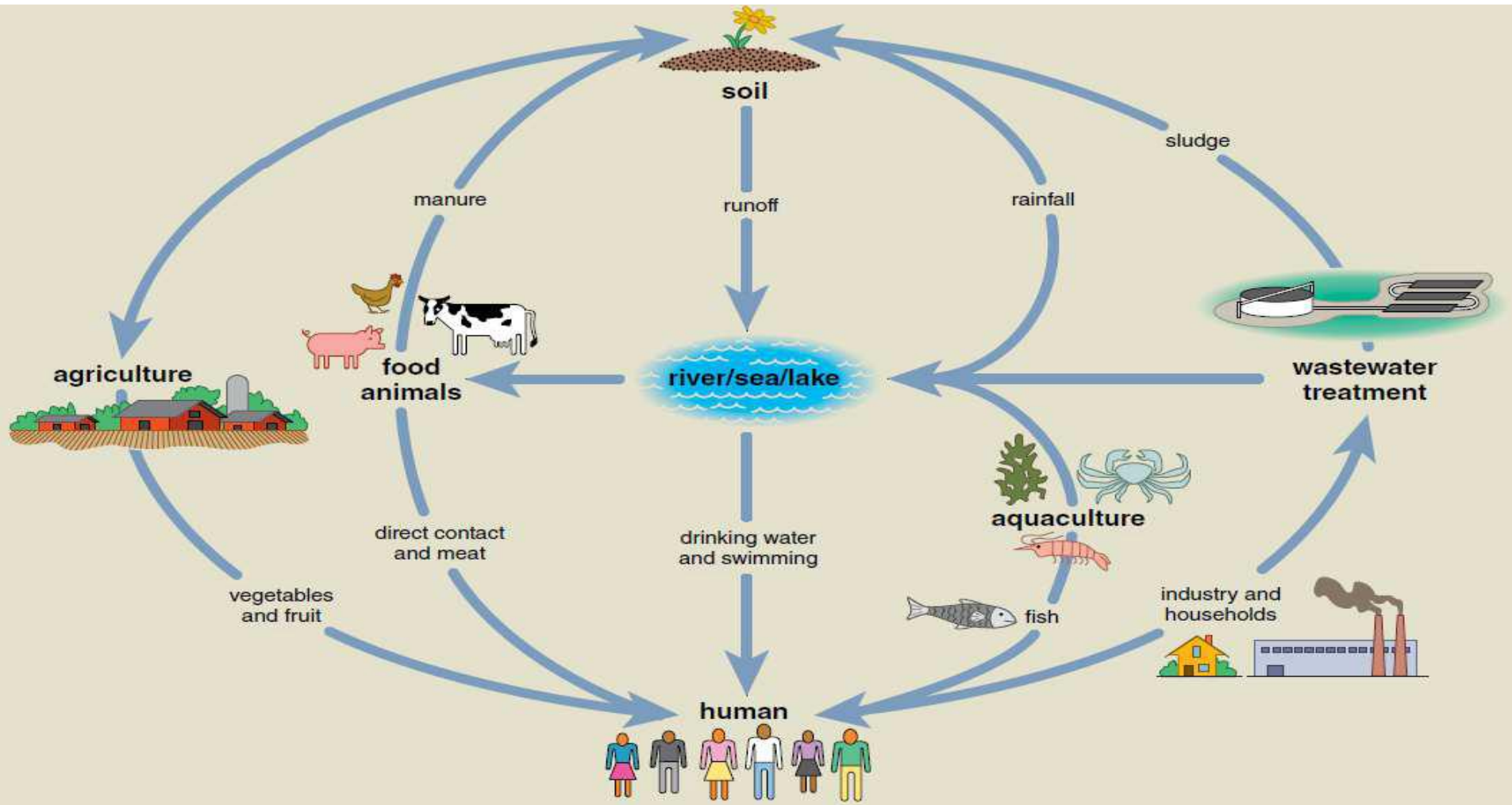


European
Commission





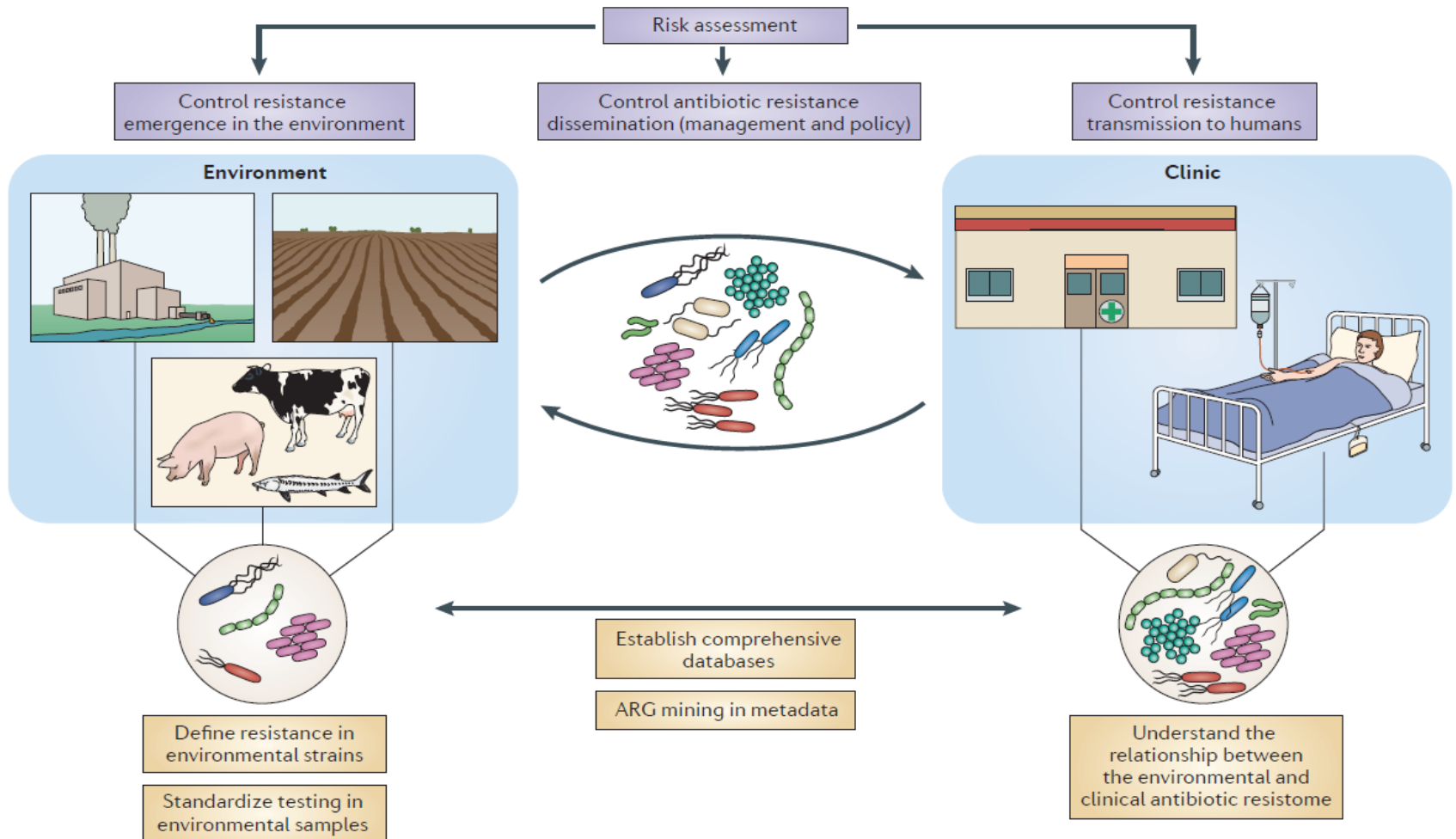
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Interactive session

To consider the drivers, sources, pathways and their interdependencies that create the opportunity to impact on the presence and persistence of AMR in the environment.



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