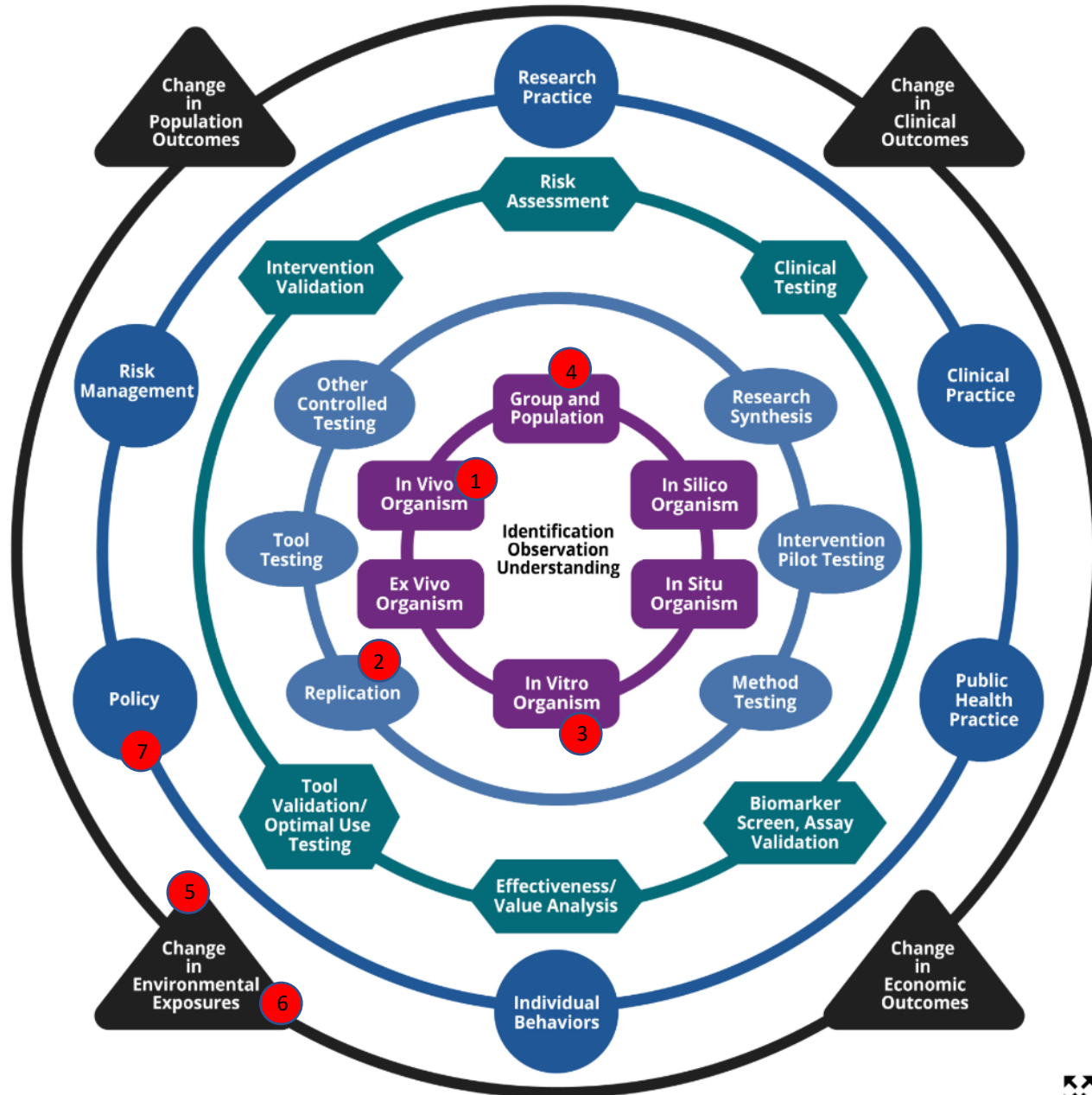


Translational Research Categories/Rings



Project 1

1. Zebrafish fail to avoid the smell of predators after exposure to cadmium
2. Coho salmon fail to avoid the smell of predators after exposure to cadmium
3. Coho salmon show differential gene expression after acclimation to salinity
4. Contaminants of emerging concern detected in water and fish in Puget Sound
5. Results inform 2010 Washington State law reducing the use of toxic material in automotive brake pads and shoes
6. Results influence restrictions placed on the use of several heavy metals and asbestos in 2015
7. Results shared with Governor Inslee's Orca Recovery Task Force in 2018 and 2019

