

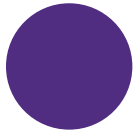


Funded by the Beef Checkoff

Beef Safety

BEEF
RESEARCH

Goal: To advance the scientific understanding of pre-harvest beef safety through science-based research that clarifies hazards, evaluates interventions, and strengthens risk-based decision-making.



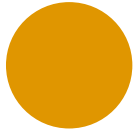
Hazards That Shape Beef Safety

Advance the understanding of the biological, chemical, and physical hazards as well as the environmental, management, and emerging factors that shape risk in beef safety.



Prevention and Interventions Strategies

Explore prevention and intervention strategies to reduce the load or likelihood of beef safety hazards across the production environment.



Tools that Support Risk Understanding and Decision Making

Strengthen the tools that improve risk detection, interpretation, and decision-making for beef safety.



Cross-System Influences on Beef Safety

Examine how interactions between beef cattle systems and other food-production environments, along with shared public health connections, influence beef safety.