

## Missile Community Cancer Study Objectives



Assess the as-is environmental state at the three active Missile Wings.



Identify the risk of exposure to our Airman and develop institutional processes to document and communicate potential risks for Airman and their families.



Understand the scope of potential exposures, 1976 through current day, and document exposures for DoD, separated and retired members, families, and VA partners.

**Environmental Sampling** 

**DOEHRS/ILER** 

**Epidemiology Review** 



## Missile Community Cancer Study Objectives

Assess the as-is environmental state at the three active Missile Wings.

- Conduct seasonal environmental sampling for potential chemicals, contaminants, radon, and hazards in the air, water, and soil.
- Develop a health risk profile for the missile community.

Identify the risk of exposure to our Airman and develop institutional processes to document and communicate potential risks for Airman and their families.

- Track exposure details, environmental monitoring, and health risk assessments in the Defense Occupational & Environmental Health Readiness System.
- Ensure individuals data reflect hazards/exposures associated with their work centers throughout their career.

Understand the scope of potential exposures, 1976 through current day, and document exposures for DoD, separated and retired members, families, and VA partners.

- Evaluate the incidence of non-Hodgkin Lymphoma and 13 other common cancers compared to the non-missile community and civilian population.
- Partner with the VA to share epidemiological findings to provide a path for VA beneficiaries access to care.