

ENGINEERING PROGRAMS

The SpecPro Group provided skilled laboratory personnel to help the U.S. Air Force with biomedical research development, medical informatics and applied sciences services.

Several studies were initiated to provide insights for veterans and their benefits. The Ranch Hand Study revealed the effects of agent orange herbicide exposures in Vietnam. We also conducted the longest cardiovascular risk epidemiology study in the world that started with the West Point class of 1956.

The SpecPro Group also researched and documented a mortality register (demographic health data to support evidence-based decisions) for veteran's health care. We have provided chemical, biological and radiological program support resulting in food, water and immuno (antibody)-based assays.

The SpecPro Group is ready to provide specialized professionals for your *total* business needs!

Highlights

- Ranch Hand Study:
 - Interviewed and tracked medical records of 16,000 personnel
 - Digitized and placed on-line 10M documents and 42K x-rays
- Fielded portable device for identification of anthrax and other biological pathogens
- Developed analytical methods and equipment to identify and track epidemic agents such as SARS and bird flu.

