

NIPSH Data Repository - Data Sources

The NIPSH Data Repository pulls data from a number of different sources. Below is an overview of the available information and the data format. It is important to note that unless formal consent and access has been provided, data results will be obfuscated to assure participant anonymity.

Annual Firefighter Survey

Demographics

- Date of birth
- Gender
- Ethnicity
- Race
- Marital status
- Education level

Employment

- Current employment status
- Date of exit (if applicable)
- Year of hire
- Current duties
- Primary duties over career
- Current volunteer status
- Volunteer hours per month
- Secondary employment status
- Secondary employment type/history

Illness/Injury

- Non-work sick days
- Injury leave days
- Alternative duty days
- Long-term/permanent alternative days

Tobacco and Alcohol

- Current/past smoker
- Start date
- Stop date

- Packs per day
- Chewing tobacco use
- Cigae/Pipe Use
- Tobacco cessation program participation
- Cessation program success
- Alcohol use
- Alcohol use/week

Health History

Family History

- Male family history
- Female family history

Health Problems

- Diabetes
- Hypertension
- Hyperlipidemia
- Cancer (type)
- Heart Disease
- Respiratory Disease
- Gastrointestinal Disease
- Reproductive Health
- Neurologic Disease
- Hepatitis
- Psychiatric Disorder
- Injury (type)
- Arthritis
- Other

Surgeries

Cancer Screening

- PSA
- DRE
- FOB
- Colonoscopy
- Pap smear
- Breast Exam
- Mammogram
- Skin
- Testicular exam

Physical Activity

- 30 minute frequency
- Cardiovascular frequency
- Stength training frequency
- Intense exercise frequency
- 30 minutes daily

Annual Exam

Physical Measurements

- Blood Pressure
- Pulse
- Weight
- Height
- Hip circumference
- Waist circumference
- Body composition
- FVC
- FEV1
- FEV1/FVC

Lab Data

- WBC count
- Hemoglobin
- Hematocrit
- SGOT_AST
- SGPT_ALT
- Triglyceride
- Cholesterol
- LDL
- HDL
- Glucose
- BUN
- Creatinine
- Urinalysis

Hearing Test

Immunizations

- Hepatitis B
- Hepatitis A
- Influenza
- TB
- Hepatitis C

Fitness Test

- Aerobic Capacity
- Flex-sit-reach
- Strength
 - Hand
 - Leg
 - Arm
- Vertical Jump
- Push-ups
- Prone static plank