

## FIREFIGHTER Medical Evaluation Services

GENERAL	Post-Offer	Renewal
Medical History/Physical Exam	•	•
Behavioral Health Screening	•	•
GENERAL LABORATORY TESTING		
General Health Panel (CBC/CMP) Cholesterol Panel Diabetes Screen (>/=45yo +/- BMI >=30 +/- DM) Dipstick Urinalysis Urine microalbumin (DM +/- Uncontrolled HTN) 5-drug DOT Urine Screen		•
ANCILLARY TESTING		
Visual Acuity / Color Vision Screening Audiometry Spirometry/Pulse Ox Cardiac Risk Stratification Aerobic Capacity Test (Treadmill) EKG Treadmill Stress Test /Coronary Artery CT <sup>2</sup> OCCUPATIONAL EXPOSURE SCREENING	As indicated	As indicated As indicated
Heavy Metal Testing (arsenic, mercury, lead) Cholinesterase	•	Post-exposure only Post-exposure only
CANCER SCREENING		
Colon (Stool cards ≥ 40 years old)  Chest x-ray  Prostate (PSA if ≥ 40 years old or urinary symptoms)  Self-Exam - Skin, Testicular	•	As indicated  •
IMMUNIZATION/INFECTIOUS DISEASE SCREENING	3	
TB (IGRA) HIV / Hepatitis C / Hepatitis B MMR / Varicella / Tdap	•	

Renewal Physicals will occur annually for firefighters with a history of hypertension, cardiovascular disease and/or diabetes and biennially for all others.

<sup>&</sup>lt;sup>1</sup>Customizable based on department's needs and set up.

<sup>&</sup>lt;sup>2</sup>Revised cardiac evaluation protocol includes a combination of stress test and coronary artery CT starting at age 35.

<sup>&</sup>lt;sup>3</sup>Establish immunity by vaccine record review and/or titer and update vaccine if needed.

<sup>\*</sup>References 1.NFPA 1582: Standard on Comprehensive Occupational Medical Program for Fire Departments, 2022 edition. 2.Occupational Safety and Health Administration. (1970). Occupational safety and health standards: Occupational health and environmental control (Standard No. 1910.134). Retrieved from 1910.134 - Respiratory protection. Occupational Safety and Health Administration (osha.gov)