

Examination Protocol for Exposure to: RESPIRATORY SENSITIZERS

This form is subject to the Privacy Act Statement of 1974

Date	Patient Name	SSN	Unit
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IF EXAM TYPE IS	DO or COMPLETE THESE ITEMS
Initial/Baseline or Separation	CG-5447 History and Report of OMSEP Examination DD-2802/DD-2807-1
Periodic	CG-5447A Periodic History and Report of OMSEP Examination
Acute Exposure	Acute Exposure Form
All Types	Pulmonary function tests (FVC & FEV ₁) CBC (complete blood count) Multichemistry panel (includes glucose, BUN, creatinine, total protein, total bilirubin, AST, ALT, LDH, and alkaline phosphatase) U/A (dipstick sufficient) Physician's notification regarding examination results. (Final action)

To the examining medical officer:

- ◆ You must follow-up any significant abnormality through to a physical diagnosis. Provide ICD codes.
- ◆ Ensure that the patient is questioned about the following history or symptoms: past and current exposures to respiratory sensitizers, smoking history; eye, nose or throat irritation; cough; asthma or other chronic airway problems; allergic skin conditions or dermatitis.
- ◆ In the event that the employee is not required to wear a respirator and the history and routine laboratory tests are unremarkable, the medical officer may determine that a complete physical examination is not required. Otherwise, at a minimum, a directed physical examination with attention to the respiratory system must be completed. Pulmonary status must be evaluated if respiratory protection is used.
- ◆ Respiratory sensitizers include numerous compounds which cause both occupational asthma and/or hypersensitivity pneumonitis (extrinsic allergic alveolitis). Respiratory sensitizers include vegetable dusts and woods, molds and spores, animal danders, metals (platinum, chromium, nickel, cobalt, vanadium), and chemicals (isocyanates, formaldehyde, trimellitic anhydride).
- ◆ In the Coast Guard, exposure to respiratory sensitizers is primarily associated with industrial operations, though some marine inspection activities may also lead to exposure.
- ◆ If the patient is on multiple monitoring protocols, ensure each unique item is completed. However, it is not necessary to duplicate tests and forms.

Reviewing Authority Signature	Date
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