Nevada Labor and Industrial Relations Code
Occupational diseases re: firefighters

NRS 617.453  Cancer as occupational disease of firefighters.

1. Notwithstanding any other provision of this chapter, cancer, resulting in either temporary or permanent disability, or death, is an occupational disease and compensable as such under the provisions of this chapter if:
   (a) The cancer develops or manifests itself out of and in the course of the employment of a person who, for 5 years or more, has been:
      (1) Employed in this State in a full-time salaried occupation of fire fighting for the benefit or safety of the public; or
      (2) Acting as a volunteer firefighter in this State and is entitled to the benefits of chapters 616A to 616D, inclusive, of NRS pursuant to the provisions of NRS 616A.145; and
   (b) It is demonstrated that:
      (1) The person was exposed, while in the course of the employment, to a known carcinogen as defined by the International Agency for Research on Cancer or the National Toxicology Program; and
      (2) The carcinogen is reasonably associated with the disabling cancer.

2. With respect to a person who, for 5 years or more, has been employed in this State in a full-time salaried occupation of fire fighting for the benefit or safety of the public, the following substances shall be deemed, for the purposes of paragraph (b) of subsection 1, to be known carcinogens that are reasonably associated with the following disabling cancers:
   (a) Diesel exhaust, formaldehyde and polycyclic aromatic hydrocarbon shall be deemed to be known carcinogens that are reasonably associated with bladder cancer.
   (b) Acrylonitrile, formaldehyde and vinyl chloride shall be deemed to be known carcinogens that are reasonably associated with brain cancer.
   (c) Diesel exhaust and formaldehyde shall be deemed to be known carcinogens that are reasonably associated with colon cancer.
   (d) Formaldehyde shall be deemed to be a known carcinogen that is reasonably associated with Hodgkin’s lymphoma.
   (e) Formaldehyde and polycyclic aromatic hydrocarbon shall be deemed to be known carcinogens that are reasonably associated with kidney cancer.
   (f) Chloroform, soot and vinyl chloride shall be deemed to be known carcinogens that are reasonably associated with liver cancer.
   (g) Acrylonitrile, benzene, formaldehyde, polycyclic aromatic hydrocarbon, soot and vinyl chloride shall be deemed to be known carcinogens that are reasonably associated with lymphatic or haematopoietic cancer.
   (h) Diesel exhaust, soot, aldehydes and polycyclic aromatic hydrocarbon shall be deemed to be known carcinogens that are reasonably associated with basal cell carcinoma, squamous cell carcinoma and malignant melanoma.
   (i) Acrylonitrile, benzene and formaldehyde shall be deemed to be known carcinogens that are reasonably associated with prostate cancer.
   (j) Diesel exhaust, soot and polychlorinated biphenyls shall be deemed to be known carcinogens that are reasonably associated with testicular cancer.
(k) Diesel exhaust, benzene and X-ray radiation shall be deemed to be known carcinogens that are reasonably associated with thyroid cancer.

3. The provisions of subsection 2 do not create an exclusive list and do not preclude any person from demonstrating, on a case-by-case basis for the purposes of paragraph (b) of subsection 1, that a substance is a known carcinogen that is reasonably associated with a disabling cancer.

4. Compensation awarded to the employee or his or her dependents for disabling cancer pursuant to this section must include:
   (a) Full reimbursement for related expenses incurred for medical treatments, surgery and hospitalization in accordance with the schedule of fees and charges established pursuant to NRS 616C.260 or, if the insurer has contracted with an organization for managed care or with providers of health care pursuant to NRS 616B.527, the amount that is allowed for the treatment or other services under that contract; and
   (b) The compensation provided in chapters 616A to 616D, inclusive, of NRS for the disability or death.

5. Disabling cancer is presumed to have developed or manifested itself out of and in the course of the employment of any firefighter described in this section. This rebuttable presumption applies to disabling cancer diagnosed after the termination of the person’s employment if the diagnosis occurs within a period, not to exceed 60 months, which begins with the last date the employee actually worked in the qualifying capacity and extends for a period calculated by multiplying 3 months by the number of full years of his or her employment. This rebuttable presumption must control the awarding of benefits pursuant to this section unless evidence to rebut the presumption is presented.

6. The provisions of this section do not create a conclusive presumption.

NRS 617.454 Physical examinations: Required tests.

1. Any physical examination administered pursuant to NRS 617.455 or 617.457 must include:
   (a) A thorough test of the functioning of the hearing of the employee; and
   (b) A purified protein derivative skin test to screen for exposure to tuberculosis.

2. Except as otherwise provided in subsection 7 of NRS 617.457, the tests required by this section must be paid for by the employer.

NRS 617.455 Lung diseases as occupational diseases of firefighters, police officers and arson investigators.

1. Notwithstanding any other provision of this chapter, diseases of the lungs, resulting in either temporary or permanent disability or death, are occupational diseases and compensable as such under the provisions of this chapter if caused by exposure to heat, smoke, fumes, tear gas or any other noxious gases, arising out of and in the course of the employment of a person who, for 2 years or more, has been:
   (a) Employed in this State in a full-time salaried occupation of fire fighting or the investigation of arson for the benefit or safety of the public;
   (b) Acting as a volunteer firefighter in this State and is entitled to the benefits of chapters 616A to 616D, inclusive, of NRS pursuant to the provisions of NRS 616A.145; or
   (c) Employed in a full-time salaried occupation as a police officer in this State.
2. Except as otherwise provided in subsection 3, each employee who is to be covered for diseases of the lungs pursuant to the provisions of this section shall submit to a physical examination, including a thorough test of the functioning of his or her lungs and the making of an X-ray film of the employee’s lungs, upon employment, upon commencement of the coverage, once every 2 years until the employee is 40 years of age or older and thereafter on an annual basis during his or her employment.

3. Each volunteer firefighter who is to be covered for diseases of the lungs pursuant to the provisions of this section shall submit to:
   (a) A physical examination upon employment and upon commencement of the coverage; and
   (b) The making of an X-ray film of the volunteer firefighter’s lungs once every 3 years after the physical examination that is required upon commencement of the coverage, until the volunteer firefighter reaches the age of 50 years. Each volunteer firefighter who is 50 years of age or older shall submit to a physical examination once every 2 years during his or her employment. As used in this subsection, “physical examination” includes the making of an X-ray film of the volunteer firefighter’s lungs but excludes a thorough test of the functioning of his or her lungs.

4. All physical examinations required pursuant to subsections 2 and 3 must be paid for by the employer.

5. A disease of the lungs is conclusively presumed to have arisen out of and in the course of the employment of a person who has been employed in a full-time continuous, uninterrupted and salaried occupation as a police officer, firefighter or arson investigator for 5 years or more before the date of disablement.

6. Failure to correct predisposing conditions which lead to lung disease when so ordered in writing by the examining physician after a physical examination required pursuant to subsection 2 or 3 excludes the employee from the benefits of this section if the correction is within the ability of the employee.

7. A person who is determined to be:
   (a) Partially disabled from an occupational disease pursuant to the provisions of this section; and
   (b) Incapable of performing, with or without remuneration, work as a firefighter, police officer or arson investigator, may elect to receive the benefits provided under NRS 616C.440 for a permanent total disability.

NRS 617.457 Heart diseases as occupational diseases of firefighters, arson investigators and police officers.

1. Notwithstanding any other provision of this chapter, diseases of the heart of a person who, for 5 years or more, has been employed in a full-time continuous, uninterrupted and salaried occupation as a firefighter, arson investigator or police officer in this State before the date of disablement are conclusively presumed to have arisen out of and in the course of the employment.

2. Notwithstanding any other provision of this chapter, diseases of the heart, resulting in either temporary or permanent disability or death, are occupational diseases and compensable as such under the provisions of this chapter if caused by extreme overexertion in times of stress or danger and a causal relationship can be shown by competent evidence that the disability or death arose out of and was caused by the performance of duties as a volunteer firefighter by a person entitled to the benefits of
chapters 616A to 616D, inclusive, of NRS pursuant to the provisions of NRS 616A.145 and who, for 5 years or more, has served continuously as a volunteer firefighter in this State by continuously maintaining an active status on the roster of a volunteer fire department.

3. Except as otherwise provided in subsection 4, each employee who is to be covered for diseases of the heart pursuant to the provisions of this section shall submit to a physical examination, including an examination of the heart, upon employment, upon commencement of coverage and thereafter on an annual basis during his or her employment.

4. During the period in which a volunteer firefighter is continuously on active status on the roster of a volunteer fire department, a physical examination for the volunteer firefighter is required:
   (a) Upon employment;
   (b) Upon commencement of coverage; and
   (c) Once every 3 years after the physical examination that is required pursuant to paragraph (b), until the firefighter reaches the age of 50 years. Each volunteer firefighter who is 50 years of age or older shall submit to a physical examination once every 2 years during his or her employment.

5. The employer of the volunteer firefighter is responsible for scheduling the physical examination. The employer shall mail to the volunteer firefighter a written notice of the date, time and place of the physical examination at least 10 days before the date of the physical examination and shall obtain, at the time of mailing, a certificate of mailing issued by the United States Postal Service.

6. Failure to submit to a physical examination that is scheduled by his or her employer pursuant to subsection 5 excludes the volunteer firefighter from the benefits of this section.

7. The chief of a volunteer fire department may require an applicant to pay for any physical examination required pursuant to this section if the applicant:
   (a) Applies to the department for the first time as a volunteer firefighter; and
   (b) Is 50 years of age or older on the date of his or her application.

8. The volunteer fire department shall reimburse an applicant for the cost of a physical examination required pursuant to this section if the applicant:
   (a) Paid for the physical examination in accordance with subsection 7;
   (b) Is declared physically fit to perform the duties required of a firefighter; and
   (c) Becomes a volunteer with the volunteer fire department.

9. Except as otherwise provided in subsection 7, all physical examinations required pursuant to subsections 3 and 4 must be paid for by the employer.

10. Failure to correct predisposing conditions which lead to heart disease when so ordered in writing by the examining physician subsequent to a physical examination required pursuant to subsection 3 or 4 excludes the employee from the benefits of this section if the correction is within the ability of the employee.

11. A person who is determined to be:
   (a) Partially disabled from an occupational disease pursuant to the provisions of this section; and
   (b)
(b) Incapable of performing, with or without remuneration, work as a firefighter, arson investigator or police officer, may elect to receive the benefits provided under NRS 616C.440 for a permanent total disability.

12. Claims filed under this section may be reopened at any time during the life of the claimant for further examination and treatment of the claimant upon certification by a physician of a change of circumstances related to the occupational disease which would warrant an increase or rearrangement of compensation.