



**Firefighters' Increased Risk of Developing Cancer  
Compared to the General Population:**

**Testicular cancer (102% greater risk)**

**Multiple myeloma (53% greater risk)**

**Non-Hodgkin lymphoma (51% greater risk)**

**Skin cancer (39% greater risk)**

**Prostate cancer (28% greater risk)**

**Malignant melanoma (32% greater risk)**

**Brain cancer (32% greater risk)**

**Rectum (29% greater risk)**

**Stomach (22% greater risk)**

**Colon cancer (21% greater risk)**

LeMasters GK, Genaidy AM, Succop P, Deddens J, Sobeih T, Barriera-Viruet H, et al. Cancer risk among firefighters: a review and meta-analysis of 32 studies. *J Occup Environ Med.* 2006 Nov;48(11):1189-202.