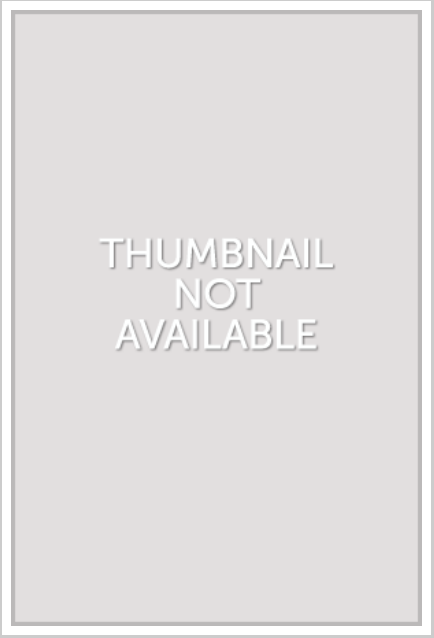


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Effects of Mining Height on Injury Rates in U.S. Underground Nonlongwall Bituminous Coal Mines (Paperback)

By Department of Health and Human Services: Centers for Disease Control and Prevention, National Institute for Occupational Safety and Health (NIOSH)

Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.A study was conducted examining the effects of mining height on injury rates in United States underground nonlongwall bituminous coal mines after controlling for number of employees and mining methods. Data were obtained from employment and accident/injury databases of the Mine Safety and Health Administration (MSHA). Nonfatal disabling injury rates were determined for the 5 year period from 1990 to 1994. Details regarding the populations of the mines included in the analysis and the demographics of injured miners were described. A total of 22,607 underground nonfatal injuries which had corresponding seam height information were reported to the MSHA over the study period; 91.6 of these were due to handling materials, machinery, powered haulage, slip or fall of person, fall of mine roof, and/or nonpowered hand tools. The strongest relationship between seam height and injury rates was seen for walking/running and crawling/kneeling activities. Accidents involving load, haul, and dump types of powered haulage equipment demonstrated the most consistent trend in injury rates associated with differences in seam height. Injury rates declined as seam height increased for all mine types...

Reviews

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