

## Accidentes de trabajo mortales y enfermedades profesionales en la minería (Régimen General). Perú: 2010-2019 [

2022

text (article)

Analítica

To analyse the behavior of fatal work accidents (ATMs for its acronym in Spanish) and occupational diseases (EPs), in companies under the general regime of the mining sector in Peru during the years 2010 to 2019. A cross-sectional study was carried out using the database from the Ministry of Energy and Mines (MINEM). The study included notifications at the national level of ATMs (2010-2019) and EPs (2011 to 2019) reported by the mining companies under the general regime. Results: Of 422 ATMs reported by 126 companies between 2010-2019, four range categories were determined. Rank D grouped two companies (representing only 2%) that had the highest occupational accident rate. Company D1 reported 29 ATMs and company D2 reported 19 ATMs, together accounting for 11.34% of the total number of ATMs during the study period. Rank A consisted of 95 companies (representing 75%) and reporting between 1 to 3 ATMs for the same period. Contractor and outsourcing companies reported 61% of workers victims of ATMs, while main companies reported 39% of ATMs. Between 2011-2019, 40,001 EPs were reported in mining companies, workers under one year reported EPs, and workers over 55 years of age had a steep EP curve. Female workers represent 1% of mining workers and 99% are male workers. More research is needed on EPs in the mining sector

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Editorial: 2022

Tipo Audiovisual: Occupational mortality Occupational diseases Mining Accidente de trabajo Mortalidad por accidente de trabajo Enfermedades profesionales Industria minera Occupational accidents

Documento fuente: Salud de los Trabajadores, ISSN 1315-0138, Vol. 30, N°. 2, 2022, pags. 109-128

Nota general: application/pdf

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Lengua: Spanish

Enlace a fuente de información: Salud de los Trabajadores, ISSN 1315-0138, Vol. 30, Nº. 2, 2022, pags. 109-128

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