

Government of **Western Australia** Department of **Health**

Western Australian Coding Rule

0417/04 Hut lung

WA Coding Rule 0716/01 *Hut lung* is superseded by ACCD Coding Rule *Hut lung* (Ref No: Q3104) effective 1 April 2017; (log in to view on the <u>ACCD CLIP portal</u>).

DECISION

WA Coding Rule 0716/01 *Hut lung* is retired.

[Effective 01 Apr 2017, ICD-10-AM/ACHI/ACS 9th Ed.]



Western Australian Coding Rule

0716/01 Hut lung

Q.

What is the correct code to assign for 'Hut lung?' The histopathology result from a lymph node biopsy stated: 'Dense anthracosilicotic deposition in histiocytes mixed with some lymphoid cells.' The lead term Anthracosilicosis takes you to J60 *Coalworker's pneumoconiosis*.

We consulted our respiratory consultant who advised the patient previously lived overseas where they were exposed to smoke from a coal-fired kitchen fire inside a hut. The clinician agreed J60 *Coalworker's pneumoconiosis* was the most suitable code.

Α.

'Hut lung' is synonymous with Coalworker's/miner's pneumoconiosis and is also known as Domestically Acquired Particulate Lung Disease (DAPLD).

Histological findings of anthracosis (pneumocohiosis due to inhaled carbon particles) or anthracosilicosis (carbon and silica/dust particles) confirm the diagnosis.

Index pathways for J60 Coalworker's pneumoconiosis are:

- Anthracosilicosis
- Anthracosis
- Coal worker's lung or pneumoconiosis
- Pneumoconiosis → coalworker's
- Coalminer's lung or pneumoconiosis
- Pneumoconiosis \rightarrow miner's
- Pneumoconiosis \rightarrow silica, silicate NEC \rightarrow with carbon

As 'Hut lung" is not specifically indexed, this query will be sent to the ACCD for clarification. In the meantime, assign J60 *Coalworker's pneumoconiosis* for the diagnosis 'Hut lung.'

DECISION

This query will be sent to the ACCD for clarification. In the mean-time, assign J60 *Coalworker's pneumoconiosis* for the diagnosis 'Hut lung.'

[Effective 20 Jul 2016, ICD-10-AM/ACHI/ACS 9th Ed.]