

Person—foot ulcer indicator (current), code N

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Person—foot ulcer indicator (current), code N

Identifying and definitional attributes

Metadata item type:	Data Element
Short name:	Foot ulcer (current)
METEOR identifier:	302445
Registration status:	Health , Standard 21/09/2005
Definition:	Whether an individual has a current foot ulcer on either foot, as represented by a code.

Data element concept attributes

Identifying and definitional attributes

Data element concept:	Person—foot ulcer indicator
METEOR identifier:	304022
Registration status:	Health , Standard 21/09/2005
Definition:	Whether an individual has a foot ulcer on either foot.
Context:	Public health, health care and clinical settings.
Object class:	Person
Property:	Foot ulcer indicator

Value domain attributes

Identifying and definitional attributes

Value domain:	Yes/no/not stated/inadequately described code N
METEOR identifier:	301747
Registration status:	Australian Teacher Workforce Data Oversight Board , Recorded 25/10/2022 Children and Families , Standard 22/11/2016 Community Services (retired) , Standard 14/02/2006 Disability , Standard 07/10/2014 Early Childhood , Standard 21/05/2010 Health , Standard 21/09/2005 Homelessness , Standard 23/08/2010 Housing assistance , Standard 10/02/2006 Independent Hospital Pricing Authority , Standard 01/11/2012 Indigenous , Standard 13/03/2015 Tasmanian Health , Standard 08/11/2023
Definition:	A code set representing 'yes', 'no' and 'not stated/inadequately described'.

Representational attributes

Representation class:	Code	
Data type:	Boolean	
Format:	N	
Maximum character length:	1	
	Value	Meaning
Permissible values:	1	Yes

2 No

Supplementary values: 9 Not stated/inadequately described

Collection and usage attributes

Guide for use: CODE 9 Not stated/inadequately described
This code is not for use in primary data collections.

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Data element attributes

Collection and usage attributes

Guide for use: CODE 1 Yes
Record if a foot ulcer is currently present on either foot.
CODE 2 No
Record if a foot ulcer is not currently present on either foot.
Collection methods: Access whether the individual has a current foot ulcer on either foot.

Assessment

- ask the patient about previous or current foot problems, neuropathic symptoms, rest pain and intermittent claudication;
- inspect the feet (whole foot, nails, between the toes) to identify active foot problems and the 'high-risk foot';
- assess footwear;
- check peripheral pulses;
- examine for neuropathy by testing reflexes and sensation preferably using tuning fork, 10 g monofilament and/or biothesiometer.

Comments: Foot ulcer is usually situated on the edge of the foot or toes because blood supply is the poorest at these sites. In a purely vascular ulcer, nerve function is normal and sensation is intact, hence vascular ulcers are usually painful.

Foot ulcers require urgent care from an interdisciplinary team, which may include a general practitioner, podiatrist, endocrinologist physician, nurse or surgeon.

Source and reference attributes

Submitting organisation: National diabetes data working group
Origin: National Diabetes Outcomes Quality Review Initiative (NDOQRIN) data dictionary.
Reference documents: The Diabetic Foot Vol 3 No 4. Principles of Care and Guidelines for the Clinical Management of Diabetes Mellitus.

Relational attributes

Related metadata references: Supersedes [Person—foot ulcer status \(current\), code N Health](#), Superseded 21/09/2005

DSS specific information:

The development of ulcers of the feet and lower extremities is a special problem in the diabetic patient, and appears to be due primarily to abnormal pressure distribution secondary to diabetic neuropathy.

Diabetic foot ulceration is a serious problem and the lack of pain does not mean that the ulcer can be ignored or neglected. The absence of pain is very common in people with diabetes due to peripheral neuropathy.

All patients with diabetes mellitus should be instructed about proper foot care in an attempt to prevent ulcers. Feet should be kept clean and dry at all times. Patients with neuropathy should not walk barefoot, even in the home. Properly fitted shoes are essential.

Early detection and appropriate management of the 'high-risk foot' and current foot ulceration can reduce morbidity, hospitalisation and amputation in people with diabetes.