Exploring Bone Health among People with Intellectual Disability.

## **OSTEOPOROSIS**

is known at the silent thief of bone, often only diagnosed after a fracture.

of people with ID report having experienced a fracture.

**B(** 

ΗΕΔΙ

70%

presented with poor bone health.

**Bout of 10** with objective evidence of osteoporosis did not have a doctor's diagnosis.



**x12** 

Men were at greater risk 9 in 10 men versus 7 in 10 women Over 6 in 10 people with ID were taking medications that contribute to bone loss.

Of those with Down syndrome over half have evidence of poor bone health.

People with severe/profound level of ID were 4 times more likely to present with osteoporosis.

Those with difficulty walking were 6 times more likely to have osteoporosis.

6 in 10 people with severe/ profound level of ID had evidence of osteoporosis.



Men with ID were 12 times more likely to present with osteoporosis than their peers in the general population. People with ID often have difficulty engaging with DXA scan.





The University of Dublin

**IDS TILDA** The Intellectual Disability Supplement to The Irish Longitudinal Study on Ageing

