TBS Reveal™

Bone Health Clinic
123 Penny Lane
New York, USA

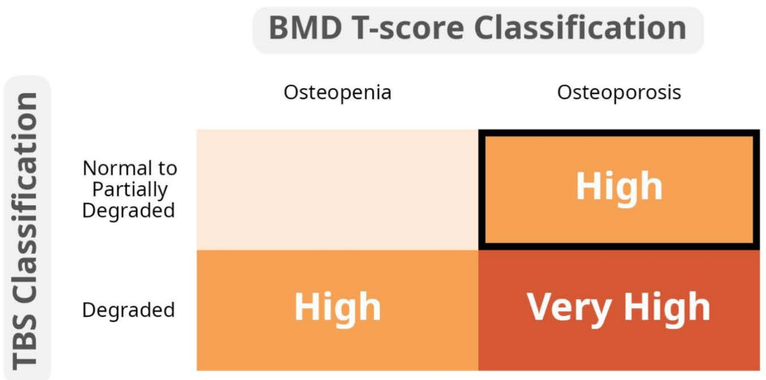
Bone Fragility Assessment Report

Patient ID: Hip 9073	Age: 56	Acquisition date: 2015-09-14
Name: Misty Hinton (F)	DOB: 1958-12-19	Analysis date: 2026-07-03

Summary

The patient may have **High** bone fragility

Detailed Results



Bone Fragility Index *zones are determined by the combination of Bone Mineral Density (BMD T-score) and the Trabecular Bone Score (TBS) classifications.*

BMD Classification

- Osteoporosis

  BMD T-score ≤ -2.5 (WHO Classification)

Trabecular Bone Score - TBS

- Normal to Partially Degraded

  TBS 1.27, 95% CI (1.22, 1.31)

Analyzed vertebrae: L3, L4

Study UID: 10580747

Conclusion

TBS Reveal has classified that the patient may have **High bone fragility**, based on Osteoporosis BMD classification. High bone fragility can be associated with osteoporotic fracture. TBS Reveal is not intended for standalone diagnostic use or to replace a full bone health assessment.

For product details, e-labeling and electronic user manual see https://ifu.medimapsgroup.com

UDI MD CE
+B214REVTBSRV100/$$72+ 2460

TBS Reveal Version: 1.0.2

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medimaps group SA, Ch. du Champ-des-Filles 36A,
1228 Plan-les.Ouates, Geneva, Switzerland

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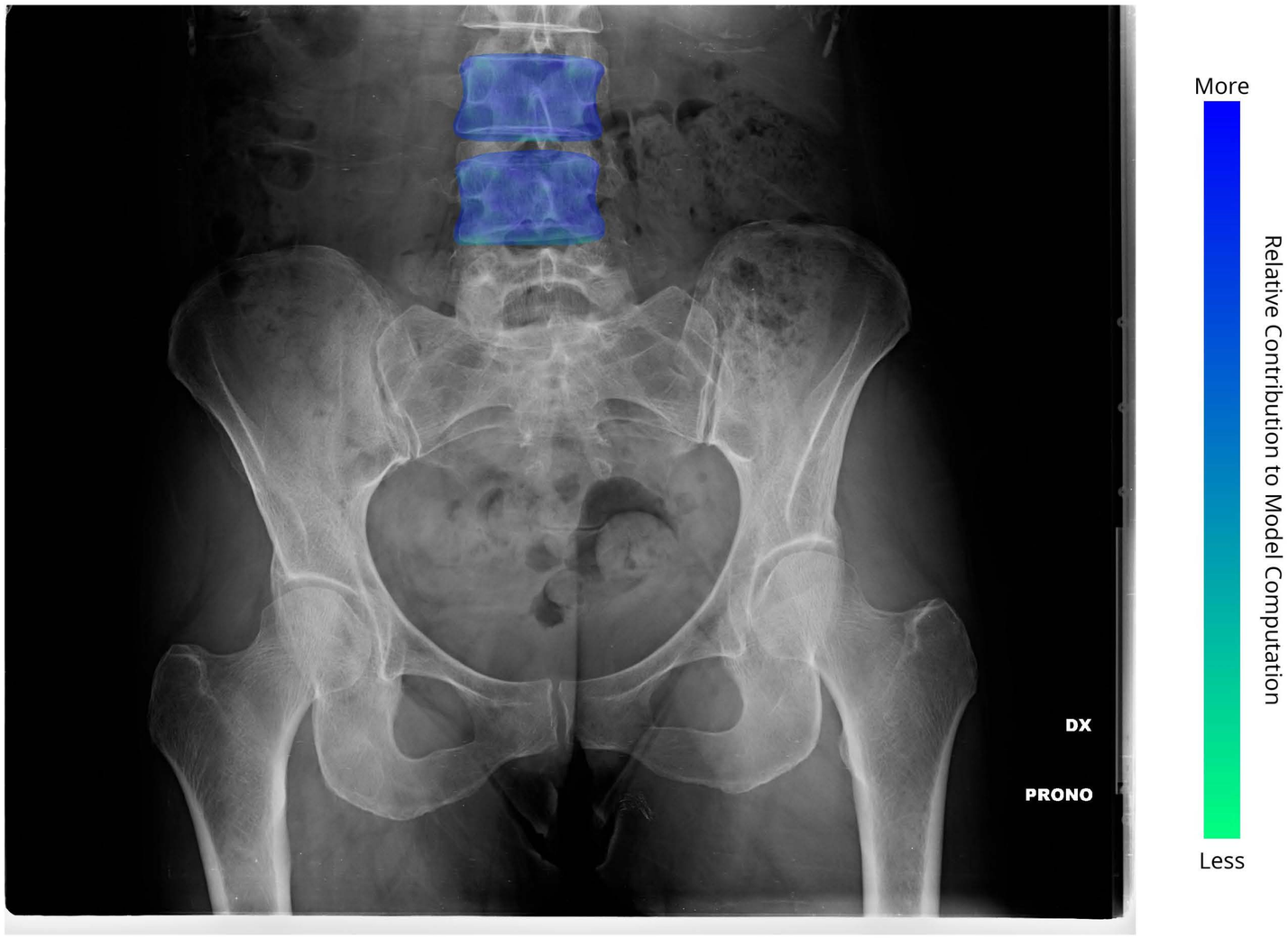
AI Model Visualization

This non-diagnostic visualization shows regions of the image that contributed to the AI model's internal computation for this case. Color intensity reflects relative contribution only and does not indicate pathology or bone strength. The visualization is not validated for diagnostic, prognostic, or clinical use.



Study UID: 10580747

Non-diagnostic image

Analysis Region of Interest: Lumbar Spine

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