

# Feature Dimension Comparison: Highlighting Dimensional Imbalance

512d

Dimensional Imbalance:  
MRI (512d) >> Clinical (2d)  
Clinical encoder creates noise

32d

16× expansion  
→ 30 dims of noise

6d

Feature Dimensions

10<sup>2</sup>

10<sup>1</sup>

MRI  
Features

Clinical  
(Level-1)

Clinical Encoder  
Output

Clinical  
(Level-2)

2d