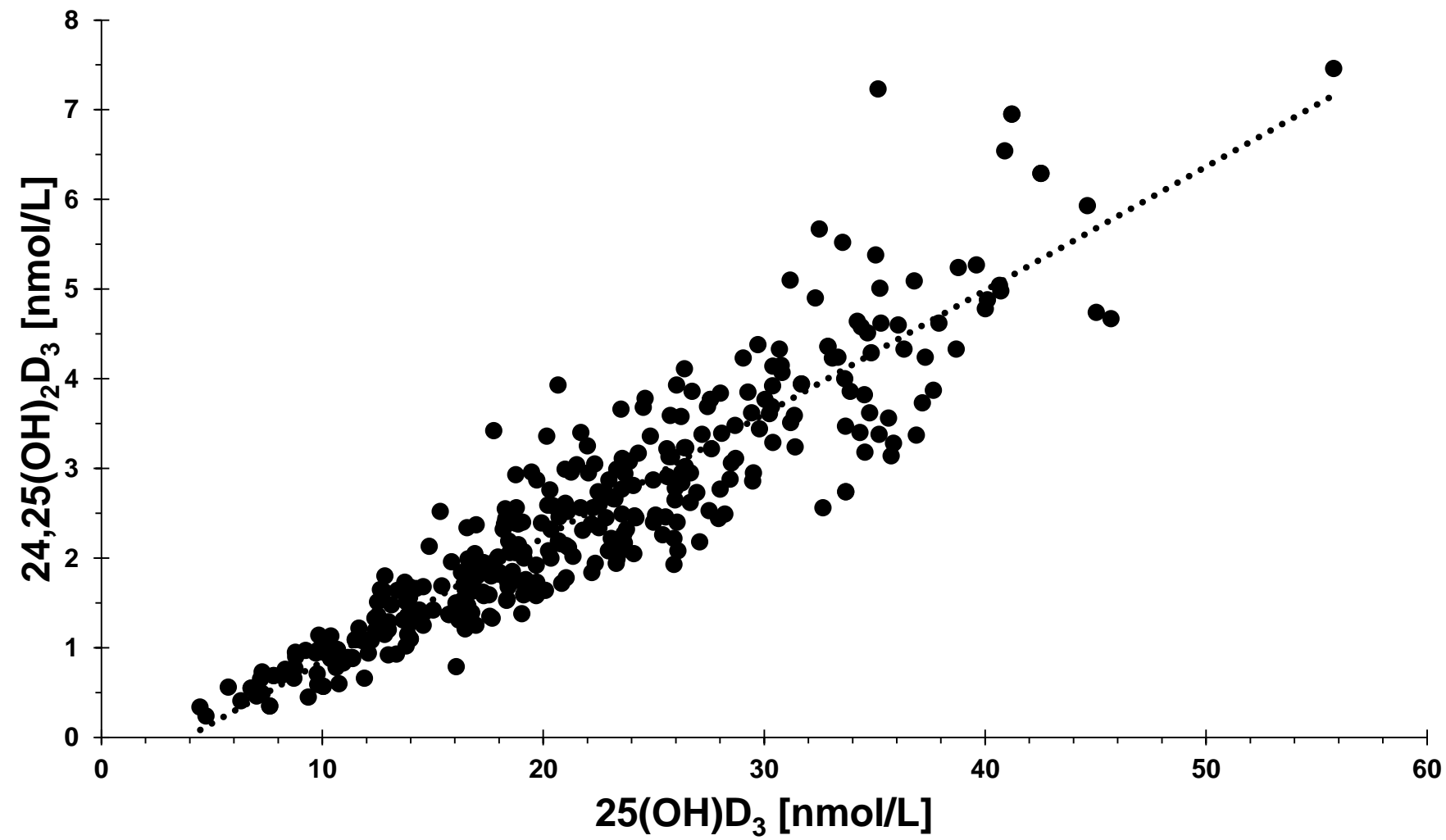


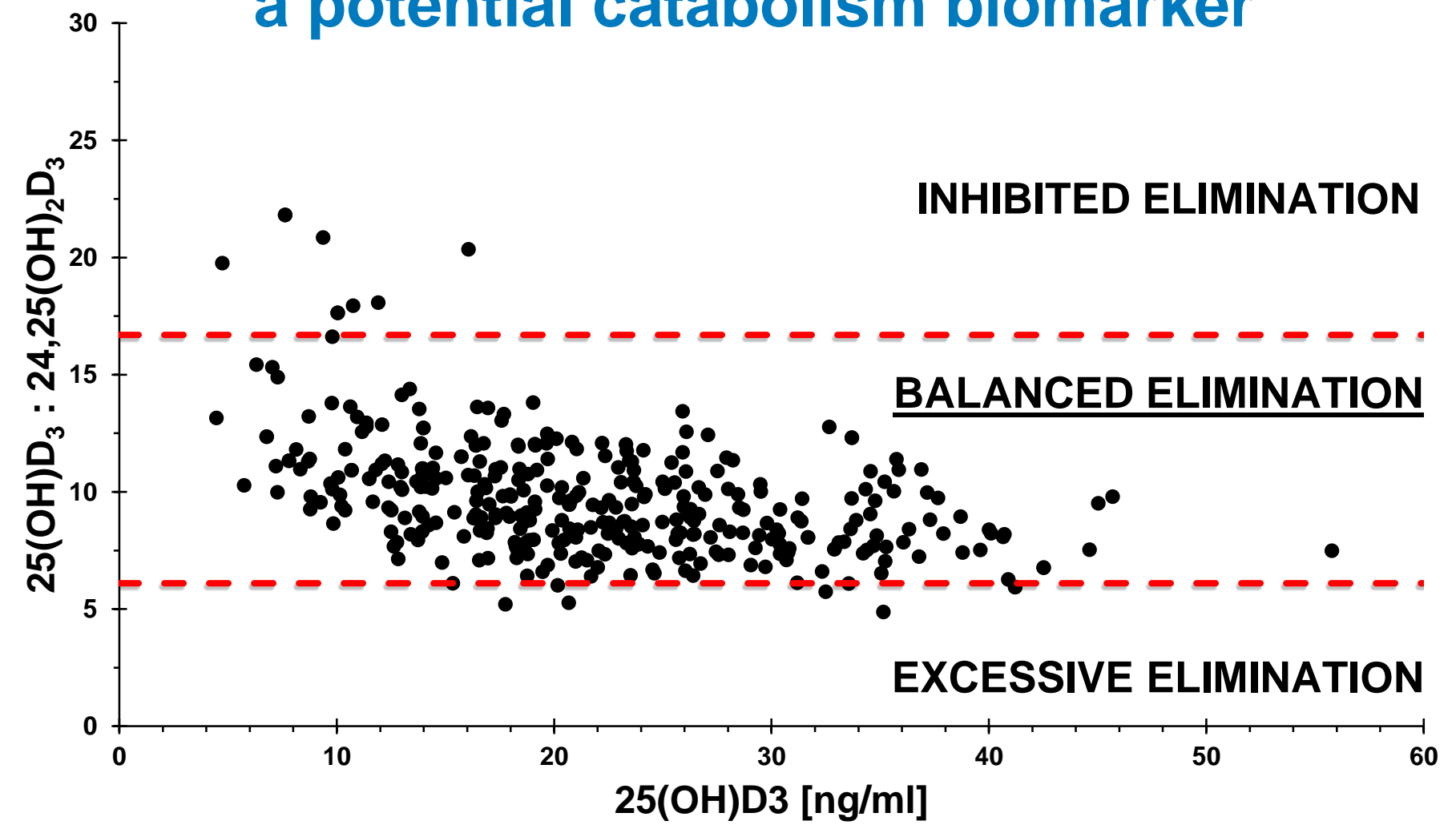
# Ratio of 25(OH)D<sub>3</sub> and 24,25(OH)<sub>2</sub>D<sub>3</sub> metabolites could be useful biomarker?

K. Kowalski, R. Rola, A. Kołodyńska-Goworek, E. Kowalska  
 Masdiag - Diagnostic Mass Spectrometry Laboratory, Żeromski 33 Street, 01-882 Warsaw

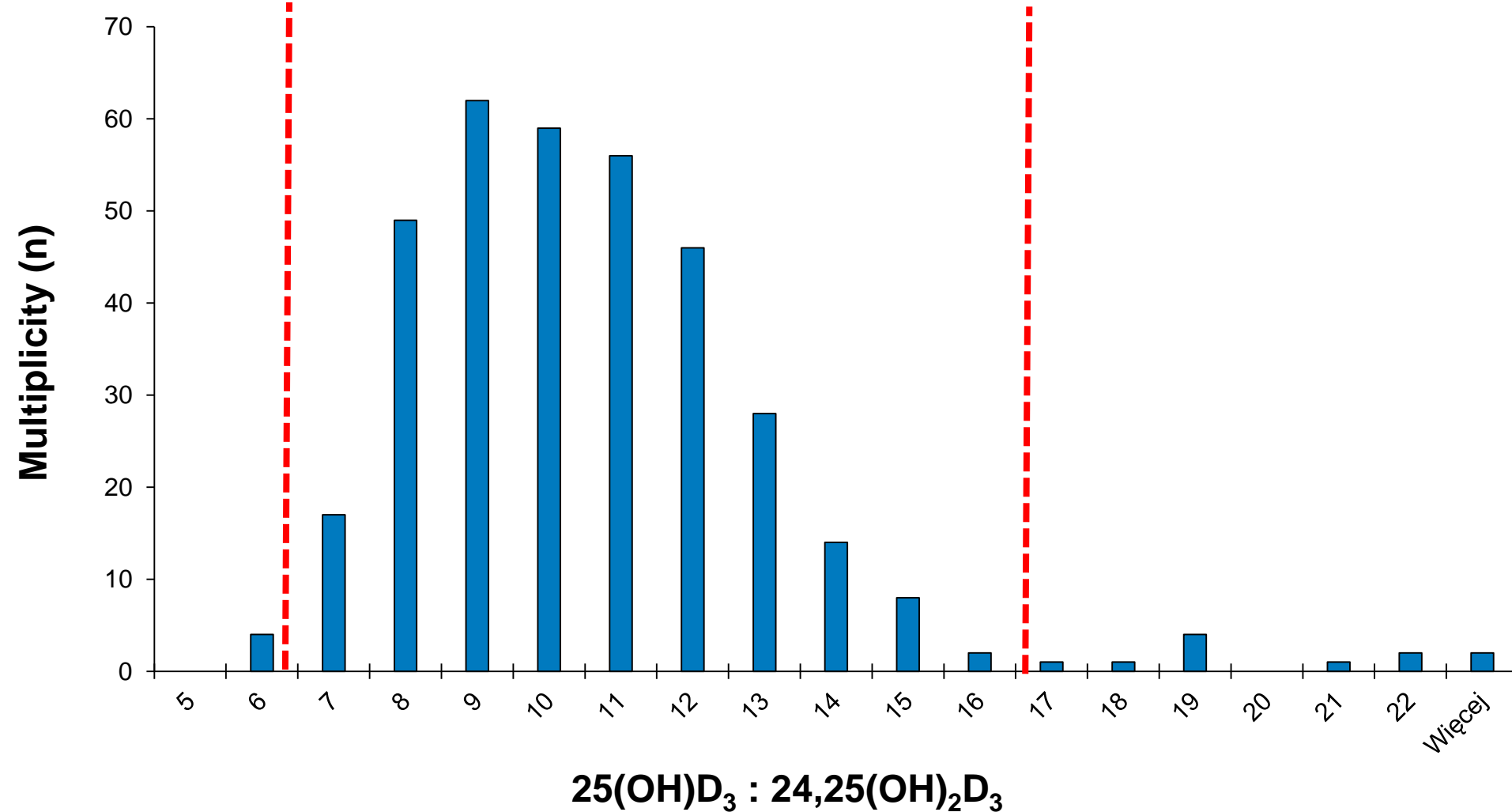
## Correlation between 24,25(OH)<sub>2</sub>D<sub>3</sub> and 25(OH)D<sub>3</sub>



## 25(OH)D<sub>3</sub> : 24,25(OH)<sub>2</sub>D<sub>3</sub> ratio as a potential catabolism biomarker



## Distribution of 25(OH)D<sub>3</sub> : 24,25(OH)<sub>2</sub>D<sub>3</sub> ratio



## The higher the concentration of 25(OH)D<sub>3</sub>, the higher the elimination

