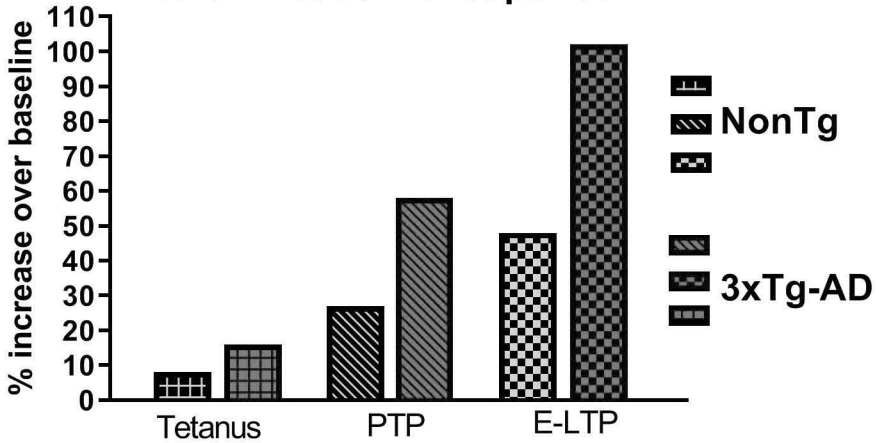


**A.**  $\text{Ca}^{2+}$  increase (%) relative to own baseline response



**B.** Fold-increase in 3xTg-AD  $\text{Ca}^{2+}$  response over NonTg response

