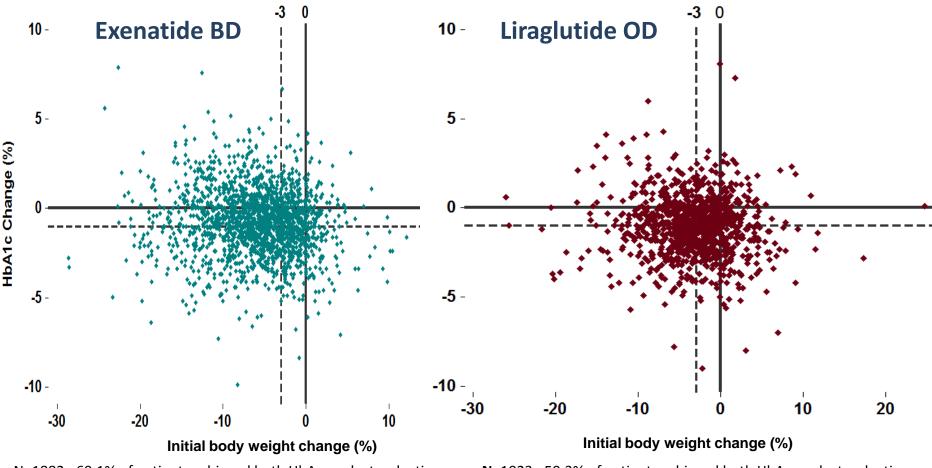
Variable responsiveness to GLP-1 therapies

UK ABCD Audit n=12,955 T2DM starts on exenatide 5-10ug BD (6,717) and liraglutide 0.6-1.2mg OD (6,238) for 20-32 wks. Scatter plots of ∆ HbA1c vs ∆ body weight. Baseline HbA1c 9.4%, BMI 39 kg/m2, weight 110kg. 28% exenatide and 39% liraglutide already on insulin ---- lines indicate ↓HbA1c ≥1% or ↓body wt ≥ 3% as required by NICE to continue therapy



N=1882. 60.1% of patients achieved both HbA_{1c} and wt reduction, but only 28.6% achieved this to the criteria levels set by NICE.

N=1023. 59.3% of patients achieved both HbA_{1c} and wt reduction, but only 25.0% achieved this to the criteria levels set by NICE.

Thong et al, Br j Diabetes Vasc Dis 2014, 14, 52-9