

Group	Proportion (Yes)
Group 1	0.30
Group 2	0.21
Group 3	0.19
Group 4	0.17
Group 5	0.12

Box plot showing the distribution of the number of non-zero elements in the sparse matrix for five datasets: FOSB, NEU4, MRO, GDF15, and LDHC. The x-axis represents the number of non-zero elements, ranging from -0.05 to 0.20. FOSB has the highest median (around 0.06), followed by NEU4 (around 0.06), MRO (around 0.00), GDF15 (around 0.00), and LDHC (around 0.00). LDHC also shows two outliers at approximately -0.06 and 0.06.