

Violin plot showing the distribution of 'Group' (C1, C2, C3) across 'Time' (0, 1, 2, 3, 4, 5). The y-axis represents 'Time' from 0 to 5. The x-axis represents 'Group' with categories C1 (blue), C2 (red), and C3 (green). Each group has a violin plot showing the density of time points, with a box plot overlaid. C1 has a median around 2.5, C2 around 2.5, and C3 around 2.5. Statistical significance is indicated by brackets: C1 vs C2 is 'ns' (not significant), C1 vs C3 is '****' (p < 0.0001), and C2 vs C3 is '****' (p < 0.0001).

[illegible]