

A bar chart comparing the relative abundance of bacterial taxa between two classes: Control_plate (red bars) and Metronidazole (black bars). The y-axis represents 'Relative abundance' from 0.00 to 0.07. The x-axis lists taxa: K_Bacteria, P_Firmicutes, C_Negativicutes, O_Selenomonadales, F_Veillonellaceae, G_Veillonella, and S_atypical. The Control_plate class shows high abundance for P_Firmicutes (~0.07) and C_Negativicutes (~0.034), while the Metronidazole class shows very low abundance for all taxa. A horizontal line at ~0.023 and a dashed line at ~0.008 are present in the Control_plate section.

Taxon	Control_plate (Relative abundance)	Metronidazole (Relative abundance)
K_Bacteria	0.000	0.000
P_Firmicutes	0.034	0.000
C_Negativicutes	0.070	0.000
O_Selenomonadales	0.000	0.000
F_Veillonellaceae	0.008	0.000
G_Veillonella	0.000	0.000
S_atypical	0.000	0.000