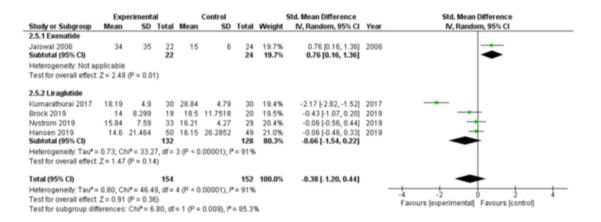


Supplementary Fig. 5. Square root of the mean squared difference of successive RR interval (RSMSSD) standard mean difference considering before and after the glucagon-like peptide 1 receptor chronic administration. RSMSSD value documented no difference after treatment (standard mean difference, 0.57; 95% confidence interval [CI], -0.41 to 1.55; $I^2 = 94\%$; P = 0.250). SD, standard deviation; IV, inverse variance.



Supplementary Fig. 6. Square root of the mean squared difference of successive RR interval (RSMSSD) standard mean difference after the glucagon-like peptide 1 receptor chronic administration comparing study and control groups. RSMSSD value documented no difference between study and control groups (standard mean difference, -0.38; 95% confidence interval [CI], -1.20 to 0.44; P=0.360). SD, standard deviation; IV, inverse variance.