The effect of Diabetes-associated genetic variation in *TCF7L2* on Pulsatile Insulin Secretion in nondiabetic subjects

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Supplementary Figure 1: The Insulin secretion rate in each individual with the CC genotype at rs7903146 during the fasting (0-45 minutes) and hyperglycemic (75-120 minutes) phases of the experiment.
Supplementary Figure 2: The Insulin secretion rate in each individual with the TT genotype at rs7903146 during the fasting (0-45 minutes) and hyperglycemic (75-120 minutes) phases of the experiment.
Supplementary Figure 3: The Periodogram obtained from the insulin secretion rate over time for each individual with the CC genotype at rs7903146 during the fasting phase of the experiment.
Supplementary Figure 4: The Periodogram obtained from the insulin secretion rate over time for each individual with the TT genotype at rs7903146 during the fasting phase of the experiment.
Supplementary Figure 5: The Periodogram obtained from the insulin secretion rate over time for each individual with the CC genotype at rs7903146 during the hyperglycemic phase of the experiment.
Supplementary Figure 6: The Periodogram obtained from the insulin secretion rate over time for each individual with the TT genotype at rs7903146 during the hyperglycemic phase of the experiment.
Supplementary Figure 7: Relationship of the Frequency Dispersion Index (Panel A) and of log$_e$-transformed data (Panel B) with pulse interval during the fasting phase of the experiment for all subjects.