

Supplementary Data

Supplementary S2 Table. Multi-Parametric Heat Map Analysis - Parameter values normalization table

Parameter	Units	-1*	0*	1**
After Breakfast	mg/dl	70	126	241.3
After Dinner	mg/dl	70	126	227.9
After Lunch	mg/dl	70	126	217.3
AUC180/iAUC	%	0	0	94.5
Before Breakfast	mg/dl	70	126	183.0
Before Dinner	mg/dl	70	126	192.9
Before Lunch	mg/dl	70	126	194.2
BGRI	A.U	1.1	2.5	14.2
CONGA2	mg/dl	10	10	35.7
CONGA4	mg/dl	10	10	43.7
CONGA6	mg/dl	10	10	47.3
Cortisol	ng/ml	50	230	268.8
CV	%	14.3	17.2	33.5
FBG	mg/dl	70	126	230.0
HbA1c	%	4	5.7	8.8
MAGE	mg/dl	10	30	113.7
MAX Breakfast	mg/dl	126	180	276.3
MAX Dinner	mg/dl	126	180	250.3
MAX Lunch	mg/dl	126	180	254.6
Mean 24	mg/dl	70	116	201.7
Mean Morning	mg/dl	70	126	185.8
Mean Night	mg/dl	70	126	203.3
MGTT	mg/dl h	10	25	104.0
MODD	mg/dl	10	10	55.2
M-Value	A.U	0.0	18.0	25.2
SD 24	mg/dl	10	20	44.5

* "0" and "-1" are the upper and lower levels of an estimated normal interval for each parameter

** "1" is the maximum value of each parameter recorded in this trial.