

The AUC during the 3 hour postprandial periods between the control and treatment groups are as follows:

Glucose

Post prandial period	Control vs. Treatment Mean + SD & [Mean variability (95% CI)]	P value
Dinner Day 1	34652 ± 5753 vs. 27092 ± 9062 mg/dl [-7560 mg/dl (-12934, -2186)]	**P=0.001
Breakfast	77553 ± 13410 vs. 72686 ± 10110 mg/dl [-4868 mg/dl (-13485, 3750)]	P=0.24
Lunch	71519 ± 14998 vs. 70782 ± 19344 mg/dl [-737.1 mg/dl (-15628, 14154)]	P=0.92
Dinner Day 2	92893 ± 17034 vs. 95327 ± 16777 mg/dl [2434 mg/dl (-12581, 17449)]	P=0.73

Insulin

Post prandial period	Control vs. Treatment Mean + SD & [Mean variability (95% CI)]	P value
Dinner Day 1	11033 ± 6577 vs. 10277 ± 6965 pmol/L [-755.8 pmol/L (-2527, 1016)]	P=0.37
Breakfast	11437 ± 6378 vs. 10416 ± 5020 pmol/L [-1022 pmol/L (-3425, 1382)]	P=0.38
Lunch	12417 ± 7256 vs. 10735 ± 7086 pmol/L [-1682 pmol/L (-3510, 147.4)]	P=0.07
Dinner Day 2	11532 ± 6637 vs. 10223 ± 5922 pmol/L [-1310 pmol/L (-3036, 416.8)]	P=0.13

Glucagon

Post prandial period

Control vs. Treatment
Mean + SD
&
[Mean variability (95% CI)]

P value

Dinner Day 1	1446 + 600 vs. 1242 + 668 pmol/L [-204.2 pmol/L (-603.4, 194.9)]	P=0.29
Breakfast	1733 + 810 vs. 1798 + 871 pmol/L [64.71 pmol/L (-307.3, 436.7)]	P=0.71
Lunch	1437 + 615 vs. 1488 + 715 pmol/L [50.57 pmol/L (-357.5, 458.7)]	P=0.80
Dinner Day 2	1470 + 510 vs. 1745 vs. 923 pmol/L [275.6 pmol/L (-204.8, 755.9)]	P=0.24