

Subject characteristics	Baseline	After surgery	p value
Sex (M:F)	3:6	----	---
Mean Age (y)	62.8 ± 14.8	----	---
BMI (kg/m ²)	27.1 ± 3.81	24.0 ± 2.91	<0.01
Fasting glucose (mmol/L)	5.51 ± 0.71	5.71 ± 1.43	0.76
Mean glucose (mmol/L)	9.11 ± 1.41	9.01 ± 2.34	0.88
Fasting insulin (pmol/l)	82.6 ± 42.9	27.3 ± 13.9	0.02
Mean Insulin (pmol/l)	388 ± 46.8	103 ± 78.3	0.02
Fasting C-peptide (ng/ml)	2.46 ± 1.72	1.34 ± 1.22	0.13
Insulinogenic Index	0.84 ± 0.70	0.20 ± 0.28	0.02
Disposition Index (Matsuda index * Insulinogenic Index)	1.91 ± 2.00	0.84 ± 0.70	0.83
AUC Glucose (mg*t/dl)	19906 ± 1019.1	20933 ± 1785.8	0.61
AUC Insulin (mcUI*t/ml)	8404 ± 1417	2240 ± 607.9	<0.01
AUC C-peptide (ng*t/ml)	1086 ± 130.6	362.3 ± 91.31	<0.01

Table S1. Clinical and OGTT-derived metabolic characteristics of patients before and after partial pancreaticoduodenectomy of Rome cohort. Data are means ± SD or n. (sex distribution), p value is calculated upon a paired student's t-test with <0.05 considered as statistically significant.