Checklist for Reporting Human Islet Preparations Used in Research

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Title: The essential role of pancreatic a-cells in maternal metabolic adaptation to pregnancy	
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NO human islet was used in this study.

Islet preparation	1	2	3	4	5	6	7	8[a]
MANDATORY INFORMATION								
Unique identifier	NO human islet was used							
Donor age (years)								
Donor sex (M/F)								

Donor BMI (kg/m^2)								
Donor HbA$_{1c}$ or other measure of blood glucose control								
Origin/source of islets[b]								
Islet isolation centre								
Donor history of diabetes? Yes/No								
If Yes, complete the next two lines if this information is available								
Diabetes duration (years)								
Glucose-lowering therapy at time of death[c]								

RECOMMENDED INFORMATION								
Donor cause of death								
Warm ischaemia time (h)								

Cold ischaemia time (h)								
Estimated purity (%)								
Estimated viability (%)								
Total culture time (h)[d]								
Glucose-stimulated insulin secretion or other functional measurement[e]								
Handpicked to purity? Yes/No								
Additional notes								

[a]If you have used more than eight islet preparations, please complete additional forms as necessary
[b]For example, IIDP, ECIT, Alberta IsletCore
[c]Please specify the therapy/therapies
[d]Time of islet culture at the isolation centre, during shipment and at the receiving laboratory
[e]Please specify the test and the results