

Purified Human Pancreatic Islet: Viability Estimation of Islet Using Fluorescent Dyes, Attachment II, Islet Viability Worksheet – Standard Operating Procedure of the NIH Clinical Islet Transplantation Consortium

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Document Title: <p style="text-align: center;">PURIFIED HUMAN PANCREATIC ISLETS, VIABILITY ESTIMATION OF ISLETS USING FLUORESCENT DYES, ATTACHMENT II, ISLETS VIABILITY WORKSHEET</p>				

Islet Lot Number: _____

Type of Sample: Pre-culture Finished Product (Circle One)

Purity Layer: High Middle Low (Circle One)

% Viability for Islet Preparation:				
1.	11.	21.	31.	41.
2.	12.	22.	32.	42.
3.	13.	23.	33.	43.
4.	14.	24.	34.	44.
5.	15.	25.	35.	45.
6.	16.	26.	36.	46.
7.	17.	27.	37.	47.
8.	18.	28.	38.	48.
9.	19.	29.	39.	49.
10.	20.	30.	40.	50.

Number of Observations (n): 50

Sum Viability of all Observations (ΣX): _____

Mean Viability of all Observed Values ($\Sigma X/n$): _____

Standard Deviation of Mean Viability: _____

Counted by: _____ **Date:** _____

Calculated by: _____ **Date:** _____

Verified by: _____ **Date:** _____