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Version 2

SenNet Case Selection Protocol | JHU TMC V.2

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We use this protocol and it's working

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Keywords: pathology, histology, digitalpathology, machinelearning, ai, resected pancreas tissue, pancreas tissue, islets of langerhan, structured islets of langerhan, pancrea, pancreatitis, tmc, structured islet, islet, metaplasia, nucleus stain, missing hematoxylin, langerhan, diabetes

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Abstract

Inclusion

Age below 30 or above 50.

English Speaking.

Able to provide consent.

Resected pancreas tissue.

Clear and normal

structured islets of Langerhans, acinus, and ducts from H&E.

Exclusion

Large region of squamous metaplasia or PanIN.

Abnormal or missing hematoxylin nucleus stain.

Strong personal history of diabetes or pancreatitis.

Large area percentage of stromal cells.



Disclaimer

- 1 Patient samples will be obtained from distal pancreatectomy, splenectomy, and cholecystectomy. No other procedures or follow-up is needed for research purposes.

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