Relationship between pancreatic intraepithelial neoplasias, pancreatic ductal adenocarcinomas, and single nucleotide polymorphisms in autopsied elderly patients]

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Table 3. SNPs associated with the risk of developing PanINs

Phenotype	Chr	dbSNPrsid	*Gene*		Effect	Odds ratio	Range
PanIN	12	rs4768109	*SLC38A1*		CC/TT	1.50	1.16 – 1.95
PanIN					TC/TT	1.30	1.02 – 1.65
PanIN	12	rs10774171			AA/GG	0.72	0.55 – 0.94
PanIN_female					AA/GG	0.36	0.24 – 0.55
PanIN_female					AG/GG	0.56	0.38 – 0.82
PanIN	3	rs111934125	*CCDC66*	p.S606P	CC/TT	1.55	1.12 – 2.14
PanIN_female					CC/TT	2.09	1.25 – 3.49
PanIN_female					TC/TT	1.62	1.21 – 2.18
PanIN	3	rs2291498	*FAM208A*	p.I1435V	CC/TT	1.55	1.12 – 2.14
PanIN	10	rs10887621	*WAPAL*	p.V124I	CC/TT	0.39	0.19 – 0.78
PanIN					TC/TT	0.47	0.23 – 0.97
PanIN_male					TC/TT	0.39	0.15 – 0.98
PanIN	7	rs11769469			AG/GG	0.50	0.27 – 0.93
PanIN	2	rs7574414	*TM4SF20*	p.A27V	AG/GG	0.76	0.62 – 0.93
PanIN_male					AG/GG	0.61	0.46 – 0.80
PanIN_female	3	rs2291498	*FAM208A*	p.I1435V	CC/TT	2.09	1.25 – 3.49
PanIN_female					TC/TT	1.62	1.21 – 2.18
PanIN_female	3	rs13068323	*OR5K3*	p.G44D	AG/GG	0.57	0.41 – 0.78

PanIN, pancreatic intraepithelial neoplasia.