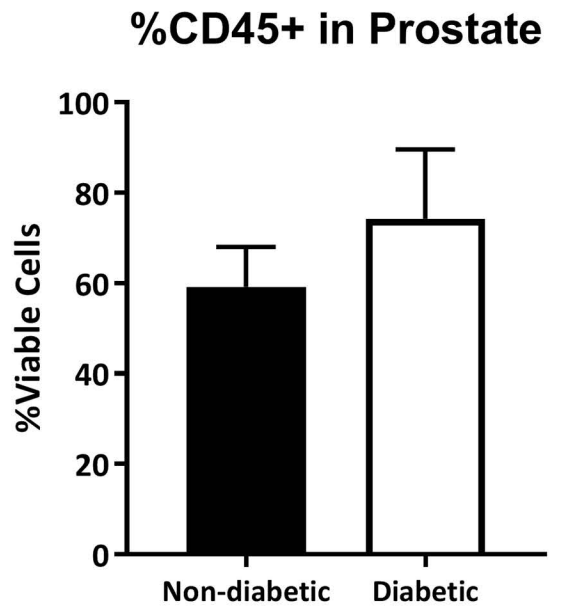
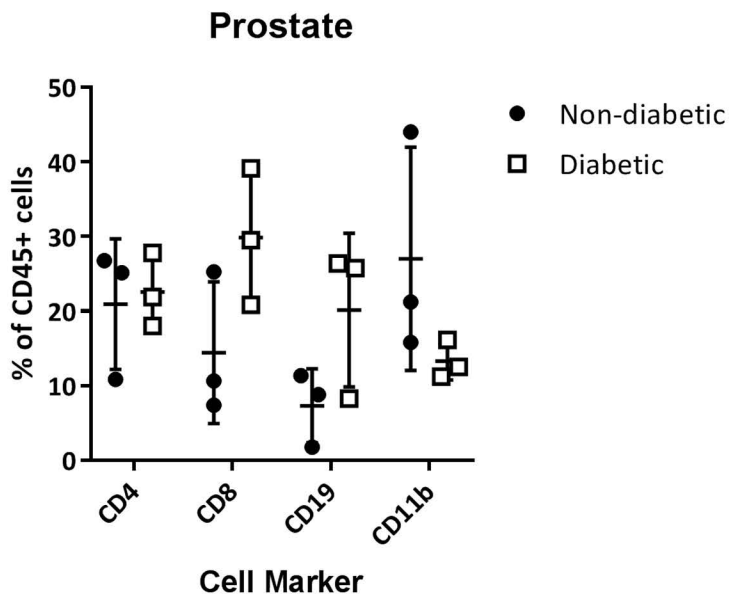
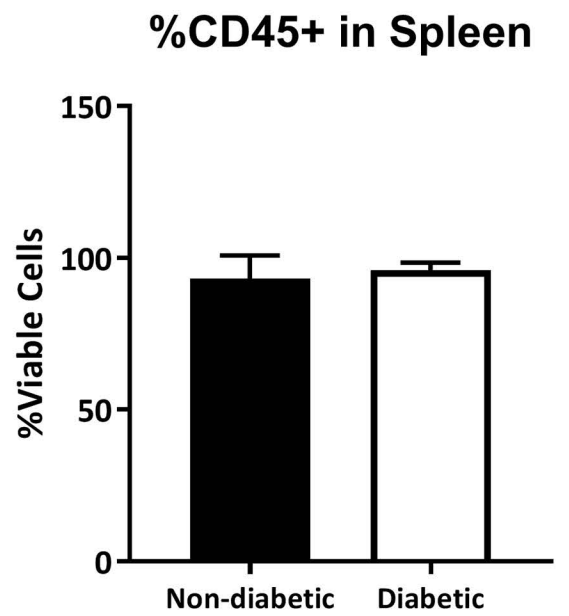
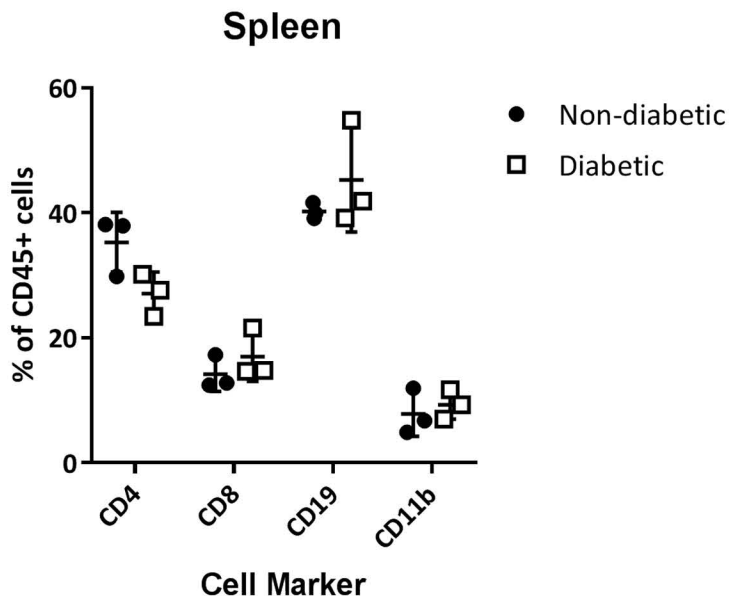
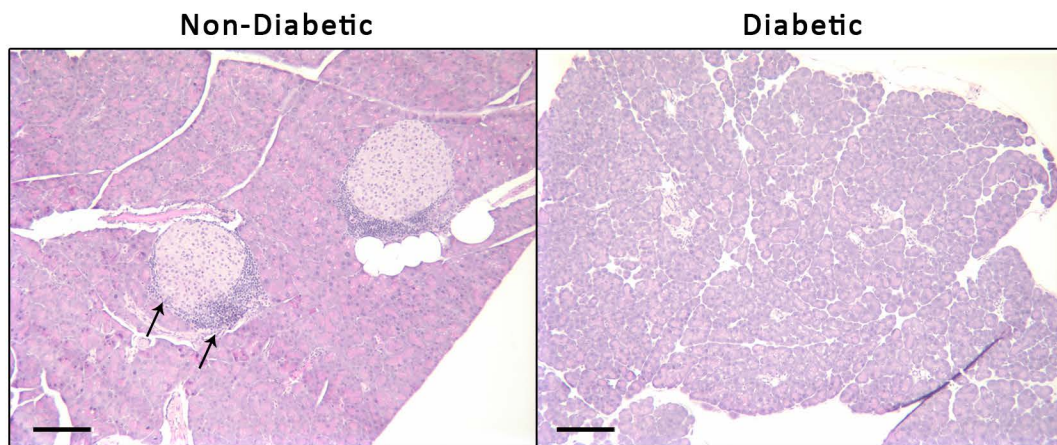


A



B



A**B**

Structure	Non-Diabetic	Diabetic	Diabetic w/PIN
Islets	2/3+	0/1	0/1
- Inflammation	3+	1+	1-2+
Acini:			
- Nuclear Atypia	+	++	+++
- Vacuoles	+	++	+++
Ducts	+	++	+++

A

Comparison	Upregulated Genes	Upregulated Genes	Downregulated Genes	Downregulated Genes
Dp Vs. ND	Ang3	Igtp	1700040F15Rik	Hhip
	Ano9	ligp1	240141K09Rik	Hspb6
	Casp12	Inmt	Acta1	Igfbp2
	CCL12	Irf7	Actg2	Itga7
	CCL3	Irgm2	Akap12	Olfr1168
	Cd7	Mark1	Ankrd1	Pi15
	Cd8a	Nkg7	Cav1	Plcb4
	Cse1l	Pnliprp2	Ckb	Prune2
	Defb1	Rtp4	Cog4	Rbpms2
	Dsc1	Sectm1b	Dmpk	Sh3bgr
	Ebf4	Sh3bp2	Eppin	Sorbs1
	Echdc1	Slc39a4	Flnc	Synpo2
	Ets2	Tgtp2	Gm15319	Tgfb3
	Gm12185	Tnfsf10	Gm20809	Tinagl1
	Gm12250	Ugt2b34	Gm20826	Tpm2
	Gzma	Vtcn1	Gm21119	Uts2b
Gzmb	Zfp143	Gm21739		

B

