

Supplementary Table 1. Log-rank Test

Organ	P value
Retinal Hemangioblastoma	.282
Cerebellar Hemangioblastoma	.520
Spinal Cord Hemangioblastoma	.502
Renal Cyst or Carcinoma	.028
Pancreatic Cyst or Tumor	.200
Renal + Pancreas	.020 (OR .62, 95%CI .41;.93)

Log-rank test comparing age of first detection of a VHL-related manifestation in *VHL* mutation carriers of phenotype 1 with carriers of phenotype 2a/b.