

## Islet Core Rate Summary

effective 6/01/2016

Service	Unit of Billing	VUMC Rate	VU Rate*	External Institutional Rate (VUMC Base + 10%)	External For Profit or Foreign Institution Rate (Pharma Base + 60%)
Isolation w/ Histopaque	per mouse	\$ 63.33	\$ 63.33	\$ 69.66	\$ 117.19
Isolation w/o Histopaque	per mouse	\$ 51.21	\$ 51.21	\$ 56.34	\$ 97.80
Handpicking After Histopaque	per mouse	\$ 14.28	\$ 14.28	\$ 15.71	\$ 28.73
Handpicking w/o Histopaque	per mouse	\$ 53.80	\$ 53.80	\$ 59.18	\$ 111.93
Handpicking Human Islets (purity of 80% or more)	per 100 islets	\$ 14.28	\$ 14.28	\$ 15.71	\$ 28.73
Handpicking Human Islets (purity of less than 80%)	per 100 islets	\$ 53.80	\$ 53.80	\$ 59.18	\$ 111.93
Islet Perifusion	per channel	\$ 154.66	\$ 154.66	\$ 170.13	\$ 340.53
Hormone Assay	per sample	\$ 7.27	\$ 7.27	\$ 7.99	\$ 15.30
Static Islet Incubation	per islet set	\$ 85.72	\$ 85.72	\$ 94.29	\$ 159.66
Islet Culture	per islet set	\$ 60.45	\$ 60.45	\$ 66.49	\$ 119.23
Culture Media	per ml	\$ 0.22	\$ 0.22	\$ 0.24	\$ 0.39
Islet RNA Isolation	per extraction	\$ 62.86	\$ 62.86	\$ 69.15	\$ 116.44
Scan Scope / Slide Scanning	per hour	\$ 30.12	\$ 30.12	\$ 33.13	\$ 53.40
Islet Embedding	per 1-4 blocks	\$ 79.60	\$ 79.60	\$ 87.56	\$ 156.53
Islet Histology - Composition & Purity	per islet set	\$ 102.69	\$ 102.69	\$ 112.96	\$ 193.48
Islet Histology - Viability	per islet set	\$ 100.95	\$ 100.95	\$ 111.04	\$ 190.69
Islet Purity & Viability Stain	per islet set	\$ 73.76	\$ 73.76	\$ 81.14	\$ 119.46
Research Specialist Sr Personnel	per hour	\$ 29.40	\$ 29.40	\$ 32.34	\$ 94.08
Research Assistant Personnel	per hour	\$ 26.34	\$ 26.34	\$ 28.98	\$ 55.46

Note that Animal Costs are pass-through charges. Investigators pay what Animal Care charges the core for their mice.

\*VU rate will be charged in two parts: VU investigators will pay the VUMC base rate, and the VU Provost's office will pay a 10% markup on the total invoice, which is comparable to the External Institutional Rate (VUMC Base + 10%).