



Sample collection date: _____
 Patient's name: _____ Owner's name: _____
 Attending vet: _____ Practice name: _____
 Billing address: _____ Phone Number: _____
 Email address (to receive results): _____
 Species: _____ Breed: _____ Age: _____ Sex: _____
 Sample details (timing relative to oral sugar/feed, etc.): _____

Individual Tests:			
X	Test	Sample type	Code
	Insulin	Serum	N5200
	Subsequent insulin (<i>within 7 days</i>)	Serum	N5201
	Oral sugar test (3 x insulin)	Serum	N5202
	ACTH	Plasma	N5203
	TRH stim (2 x ACTH)	Plasma	N5204
	Progesterone	Serum	N5208
	Adiponectin	Serum	N5209
	Bile acids	Serum	N5210

Combinations and Panels:			
X	Test	Sample type	Code
	Insulin & ACTH	Plasma and serum	N5206
	Insulin & adiponectin	Serum	N5213
	Insulin & triglycerides	Serum	N5214
	Combined TRH stim/OST (2 x ACTH, 3 x insulin)	Plasma and serum	N5205
	Endocrine panel (ACTH, insulin, adiponectin, glucose, triglycerides)	Plasma and serum	N5211
	Insulin dysregulation treatment panel (insulin, glucose, adiponectin, triglycerides, bile acids)	Serum	N5212

Monitoring packages (5 samples submitted any time within 60 days):			
X	Test	Sample type	Code
	Insulin monitoring (x 5 samples)	Serum	N5207
	Insulin and triglycerides monitoring (x 5 samples)	Serum	N5215

Follow the guidelines below prior to shipping:

Serum – red top vacutainer; allow clot formation (30-60 min at room temp), centrifuge after clot forms, transfer supernatant and discard red cells. Label new tube with owner, animal ID and as “SERUM”

Plasma – Purple top EDTA vacutainer; gently invert to mix, centrifuge ASAP, transfer supernatant and discard red cells. Label new tube with owner, animal ID and as “EDTA PLASMA”

Please ship samples to: University of Pennsylvania – New Bolton Center
 Attn: van Eps Lab – Myrin 106
 382 W Street Road
 Kennett Square PA 19348