

Glucose Curve Results

Instructions: A glucose curve is intended to provide information on what your pet's blood sugar levels do on a normal day. It can tell us how well their diabetes is controlled and how well they are responding to their current insulin dose. It is called a "curve" because if the readings are plotted on a graph, they should form a smooth curve with the highest levels just before insulin is due to be given and the lowest levels in the middle of the day.

The first reading is taken in the morning just before you give insulin. Readings are then taken hourly with the last one taken just before the evening insulin dose, or at the 12-hour mark if your pet is on a once a day insulin dosing. You can email a photo or scan of this page to northheritageanimalhospital@gmail.com

Date: _____

Pet name: _____ Your name: _____

Insulin type: _____ Insulin dose: _____

Normal insulin dose times: _____

Current food, meal times, and amounts: _____

Time of Day		BG Reading (mmol/L)	Notes
	Before insulin		
	1 hour		
	2 hour		
	3 hour		
	4 hour		
	5 hour		
	6 hour		
	7 hour		
	8 hour		
	9 hour		
	10 hour		
	11 hour		
	12 hour		

