

Diabetic *db/db*

BKS.Cg-+Lepr^{db} /+Lepr^{db} /OlaHsd

12-13 WEEK OLD MALES NON-FASTED
N= 10

CLINICAL CHEMISTRY			
	UNITS	MEAN	STD DEV
Glucose	mg/dL	842.1	92.6
Blood Urea Nitrogen (BUN)	mg/dL	27.0	5.8
Creatinine	mg/dL	0.5	0.1
BUN/Creatinine	Ratio	47.4	8.3
Cholesterol	mg/dL	192.3	31.2
High Density Lipoprotein (HDL)	mg/dL	155.9	29.1
Low Density Lipoprotein (LDL)	mg/dL	18.5	7.9
Total Protein (TP)	g/dL	6.8	0.8
Albumin (Alb)	g/dL	5.1	0.7
Total Bilirubin	mg/dL	0.2	0.1
Alkaline Phosphatase (ALP)	U/L	266.8	22.5
Aspartate Aminotransferase (AST)	U/L	151.3	106.4
Alanine Aminotransferase (ALT)	U/L	197	136.1
AST/ALT	Ratio	0.6	0.2
Calcium (Ca)	mg/dL	11.1	0.5
Phosphorus (P)	mg/dL	15.4	1.0
Sodium (Na)	mmol/L	156.2	3.5
Potassium (K)	mmol/L	9.6	0.3
Chloride (Cl)	mmol/L	114.5	3.6
Triglycerides	mg/dL	341.9	99.8
Lactase Dehydrogenase (LDH)	U/L	636.7	468.0
Insulin	ng/mL	3.0	2.1
Uric Acid	mg/dL	2.8	0.6