Animal Resource Division of Comparative Medicine

Charges and Dosages for Zoo Pharm Buprenorphine Sustained Release (BUP ER)

DCM 1 mg/ml BUP ER provided for administration by research technicians

	20-27 g mouse	28-35 g mouse	200-249g rat	250-300 g rat
Dose (administered SQ	0.02 mg	0.03 mg	0.25 mg	0.3 mg
every 72 hours)	(0.74-1 mg/kg)	(0.86-1 mg/kg)	(1-1.2 mg/kg)	(1-1.2 mg/kg)
Dose volume	0.02 ml	0.03 ml	0.25 ml	0.3 ml
Hub loss	0.03 ml	0.03ml	0.05ml	0.05 ml
Vol. dispensed (1 mg/ml)	0.05 ml	0.06 ml	0.3 ml	0.35ml
Charge per Dose	\$1.92	\$2.30	\$11.52	\$13.44
(\$38.40/ml)				

Doses and costs will be calculated as needed for mice and rats falling outside the weight ranges above.

DCM 3 mg/ml BUP ER provided for administration by research technicians

This concentration of BUP ER is available for larger rats and any other large species which require buprenorphine ER. The cost is \$34.80/ml.

In addition to the per-dose charges provided above, a <u>dispensing fee of \$18.82</u> is applied to each order to cover labor and supplies. Please note orders of more than 4 doses will be dispensed in multi-dose vials.

Please submit requests for BUP ER doses <u>at least 2 business days in advance</u> using the <u>Pl</u> Request for Buprenorphine ER Doses form.

Note: Zoopharm updated the labeling on the sustained release buprenorphine formulation to Buprenorphine ER ("BupER"). No changes were made to the drug formulation. This is the same medication that DCM previously dispensed as "BupSR".