

# Phenotyper

Rat Strain:

Sprague-Dawley

Sex:

Female

Color Coding:

Group 1: No Shock

Group 2: Shock

## Distance Moved (cm)

	No Shock				Shock			
Day 1	44497.5	99737.6	24471.1	37958.3	74591.3	54390.3	62151.4	44552.1
Day 2	62421.0	55100.2	10923.7	51433.0	80884.1	29136.9	44718.7	37000.0
Day 3	70937.4	43422.3	9591.3	37052.2	79241.4	23945.7	15913.9	32539.8
Day 4	80070.1	35937.5	10897.0	22718.3	66394.5	25201.6	26002.8	22058.6
Day 5	63322.5	31129.8	11075.7	18537.7	48940.4	23471.1	26378.0	21615.6
Day 6	44567.7	37092.6	10381.0	16402.9	38911.3	17776.5	17936.0	21488.5
Day 7	47568.9	48396.8	15694.4	21528.1	30159.1	24659.3	26421.2	27351.8
Day 8	56485.1	32026.7	18557.2	18866.9	41270.9	28079.0	22576.0	25382.1
Day 9	46197.5	32226.5	18064.3	23694.9	52191.5	35928.8	24613.1	26061.7
Day 10	60015.9	27662.6	18580.3	21333.5	47944.9	30470.5	19252.5	26052.8
Day 11	35273.0	49605.7	22059.3	27047.4	38376.4	24080.6	28940.7	31710.9
Day 12	47904.1	27914.5	27977.4	32183.2	60378.7	42738.0	29655.1	25151.2
Day 13	50959.8	46052.1	25569.1	47082.5	53615.6	39945.5	30839.8	22645.7
Day 14	59396.9	48271.5	22223.7	22449.8	49236.0	30159.3	26594.5	24253.8
(shock)								
Day 16	38773.6	35050.0	51446.3	43197.0	146909.8	48991.2	66831.6	57001.5
Day 17	29792.3	36341.8	43669.0	32046.8	57807.7	35099.7	37739.9	43361.5
Day 18	37281.0	53451.1	62988.7	39359.3	104533.5	39835.5	48177.7	57269.0
Day 19	45280.9	59231.1	54240.4	40644.2	156063.0	47701.9	48420.9	45743.6