

INFERIOR RETINA												
WEEKS	L-DOPA (mg/kg)	Position -4										
		Pigmented						Albino				
7	0	136.67	12.66	3				130.33	21.94	3		
	6.15	202.67	10.50	3				180.33	18.90	3		
	9.35	192.00	80.89	3				183.00	4.36	3		
	13.5	163.33	22.19	3				172.00	21.66	3		
11	0	181.00	57.11	3				180.00	27.22	3		
	6.15	194.33	67.86	3				174.33	8.33	3		
	9.35	144.67	58.59	3				153.67	20.31	3		
	12.3	250.33	3.79	3				216.67	5.51	3		
15	0	168.33	42.36	3				202.67	23.35	3		
	6.15	164.33	47.72	3				170.33	6.66	3		
	9.35	162.00	10.82	3				169.33	25.42	3		
	12.3	164.00	55.00	3				198.33	2.31	3		
		mean	SD	n			stats	mean	SD	n		stats

INFERIOR RETINA												
WEEKS	L-DOPA (mg/kg)	Position -3										
		Pigmented						Albino				
7	0	282.33	19.04	3				260.00	7.00	3		
	6.15	335.33	25.72	3				248.67	14.36	3		
	9.35	328.67	92.82	3				243.00	9.54	3		
	13.5	350.67	44.79	3				282.33	47.82	3		
11	0	298.67	32.59	3				296.33	14.57	3		
	6.15	330.00	34.70	3				325.67	17.79	3		
	9.35	268.00	51.16	3				292.33	24.01	3		
	12.3	347.00	22.87	3				362.00	7.21	3		
15	0	292.00	31.19	3				374.33	85.65	3		
	6.15	330.00	104.01	3				268.67	52.05	3		
	9.35	256.00	57.94	3				312.67	16.62	3		
	12.3	280.33	36.30	3				291.33	10.97	3		
		mean	SD	n			stats	mean	SD	n		stats

INFERIOR RETINA												
WEEKS	L-DOPA (mg/kg)	Position -2										
		Pigmented						Albino				
7	0	383.67	22.50	3				313.67	48.95	3		
	6.15	334.67	17.21	3				302.67	66.20	3		
	9.35	347.00	33.87	3				278.33	14.50	3		
	13.5	392.00	13.00	3	§ (vs week 15; 0.026)			293.00	31.05	3		
11	0	346.67	35.36	3				311.33	23.01	3		
	6.15	334.67	36.02	3				316.33	7.09	3		
	9.35	302.33	27.50	3				283.00	36.10	3		
	12.3	368.33	14.01	3				384.33	12.01	3		
15	0	306.00	27.62	3				372.33	50.36	3		
	6.15	332.33	52.69	3				269.67	20.74	3		
	9.35	278.33	40.77	3				336.67	16.65	3		
	12.3	277.00	45.31	3				308.67	11.37	3		
		mean	SD	n			stats	mean	SD	n		stats

INFERIOR RETINA												
WEEKS	L-DOPA (mg/kg)	Position -1										
		Pigmented						Albino				
7	0	228.00	54.74	3				236.33	25.03	3		
	6.15	278.00	36.59	3				200.33	50.40	3		
	9.35	219.67	129.39	3				259.00	18.33	3		
	13.5	256.00	37.03	3				230.00	28.16	3		
11	0	310.00	6.24	3				283.67	12.90	3		
	6.15	257.33	56.05	3				278.67	43.10	3		
	9.35	242.00	37.99	3				239.00	48.38	3		
	12.3	297.67	4.51	3				285.67	10.60	3		
15	0	206.33	6.66	3				233.67	18.88	3		
	6.15	195.67	9.02	3				188.67	48.42	3		
	9.35	207.33	31.56	3				279.00	10.82	3		
	12.3	195.33	21.50	3				291.67	13.01	3		
		mean	SD	n			stats	mean	SD	n		stats

PERIPHERAL
RETINA



CENTRAL
RETINA

SUPERIOR RETINA												
WEEKS	L-DOPA (mg/kg)	Position 4										
		Pigmented						Albino				
7	0	174.67	9.61	3				130.33	7.64	3		
	6.15	177.33	18.82	3				161.33	38.66	3		
	9.35	184.67	23.07	3				155.33	12.01	3		
	13.5	140.67	18.15	3				177.00	11.53	3		
11	0	177.67	53.46	3				137.67	32.81	3		
	6.15	168.67	37.75	3				164.00	10.58	3		
	9.35	160.00	66.78	3				138.33	18.77	3		
	12.3	233.67	9.29	3				241.00	14.42	3		
15	0	117.33	29.19	3				181.67	13.05	3		
	6.15	162.67	25.15	3				159.33	13.43	3		
	9.35	125.00	30.35	3				164.67	13.20	3		
	12.3	144.33	42.10	3				165.00	8.89	3		
		mean	SD	n			stats	mean	SD	n		stats

SUPERIOR RETINA												
WEEKS	L-DOPA (mg/kg)	Position 3										
		Pigmented						Albino				
7	0	294.67	26.31	3				216.67	43.15	3	§ (vs week 15; 0.001)	
	6.15	323.33	8.08	3				253.00	15.00	3		
	9.35	320.33	53.58	3				256.67	9.29	3		
	13.5	361.00	43.71	3	§ (vs week 15; 0.011)			299.00	26.96	3		
11	0	312.33	19.60	3				269.00	24.76	3		
	6.15	341.67	60.62	3				278.33	19.04	3		
	9.35	292.00	39.23	3				310.67	46.72	3		
	12.3	338.67	11.85	3				363.00	7.81	3		
15	0	299.33	61.45	3				368.67	19.30	3		
	6.15	325.33	56.05	3				300.33	47.25	3		
	9.35	265.33	48.79	3				314.67	6.43	3		
	12.3	229.00	34.39	3				304.00	7.21	3		
		mean	SD	n			stats	mean	SD	n		stats

SUPERIOR RETINA												
WEEKS	L-DOPA (mg/kg)	Position 2										
		Pigmented						Albino				
7	0	320.00	23.81	3				257.00	10.00	3		
	6.15	345.67	22.48	3				356.00	28.93	3		
	9.35	343.00	22.91	3				258.67	14.57	3		
	13.5	346.67	27.97	3				300.00	21.66	3		
11	0	331.33	27.47	3				317.67	16.26	3		
	6.15	387.00	19.47	3				308.00	10.58	3		
	9.35	320.00	44.40	3				304.33	44.66	3		
	12.3	347.67	25.11	3				383.33	12.22	3		
15	0	278.67	55.43	3				360.00	10.44	3		
	6.15	340.00	36.59	3				323.00	30.20	3		
	9.35	269.33	99.49	3				349.67	26.58	3		
	12.3	315.00	54.37	3				347.00	23.90	3		
		mean	SD	n			stats	mean	SD	n		stats

SUPERIOR RETINA												
WEEKS	L-DOPA (mg/kg)	Position 1										
		Pigmented					Albino					
7	0	261.00	7.00	3		306.00	40.60	3				
	6.15	260.00	24.88	3		169.67	13.20	3	# (0.013)			
	9.35	303.67	46.72	3		269.00	7.94	3				
	13.5	244.33	13.87	3		210.33	69.76	3				
11	0	259.67	35.84	3		264.67	45.21	3				
	6.15	261.67	52.84	3		273.33	12.50	3				
	9.35	206.67	86.22	3		227.00	46.87	3				
	12.3	248.00	4.58	3		299.00	2.65	3				
15	0	239.67	51.73	3		221.67	6.66	3				
	6.15	223.00	10.15	3		238.00	33.05	3				
	9.35	197.33	20.79	3		268.67	50.82	3				
	12.3	213.33	26.35	3		243.67	13.43	3				
		mean	SD	n	stats	mean	SD	n	stats			