Table 2. Nonsignificant findings throughout the study.

Behavioral Data:

Behavioral Test	Dependent variable	Independent variable	Mean \pm SEM
Maternal	Total time to complete	Environment	Standard Resource = 308.5 ± 51.5
responsiveness	(sec)		Low Resource = 303.02 ± 56.7
	Number of pups	Environment	Standard Resource = 3.0 ± 0.55
			Low Resource= 2.75 ± 0.75
Play behavior	Play attack evasion 1	Sex	Female = 2.63 ± 0.63
	(frequency)		Male = 2.6 ± 0.57
		Environment	Standard Resource = 2.93 ± 0.75
			Low Resource= 2.31 ± 0.45
		Sex X Environment	Female Standard Resource = 2.75 ± 1.11
			Female Low Resource= 2.5 ± 0.68
			Male Standard Resource = 3.17 ± 1.05
			Male Low Resource = 2.13 ± 0.64
	Play attack evasion 2	Sex	Female = 1.44 ± 0.398
			Male = 2.71 ± 0.55
		Environment	Standard Resource = 2.07 ± 0.53
			Low Resource= 2.0 ± 0.47
		Sex X Environment	Female Standard Resource = 1.63 ± 0.46
			Female Low Resource= 1.25 ± 0.67
			Male Standard Resource = 2.67 ± 1.1
			Male Low Resource= 2.75 ± 0.59
	Play attack evasion 3	Sex	Female = $1.63 \pm 0.0.35$
			Male = 1.5 ± 0.63
		Environment	Standard Resource = 1.64 ± 0.51
			Low Resource = 1.5 ± 0.34
		Sex X Environment	Female Standard Resource = 1.5 ± 0.62
			Female Low Resource= 1.75 ± 0.37
			Male Standard Resource = 1.8 ± 0.91
			Male Low Resource= 1.25 ± 0.59
	Pins 1	Sex	Female = 2.44 ± 0.55
	(frequency)		Male = 2.43 ± 0.78
		Environment	Standard Resource = 3.07 ± 0.82
			Low Resource= 1.88 ± 0.46
		Sex X Environment	Female Standard Resource = 2.75 ± 0.75
			Female Low Resource = 2.1 ± 0.83
			Male Standard Resource = 3.5 ± 1.7
			Male Low Resource= 1.63 ± 0.42
	PINS 2	Sex	Female = 3.38 ± 0.77
			IVIale = 4.14 ± 1.41 Standard Decourse 2.74 ± 4.24
		Environment	Standard Resource = 3.71 ± 1.24
			LOW RESOURCE = 3.75 ± 0.98
		Sex X Environment	Female Standard Resource = 3.13 ± 0.88
			Female Low Resource= 3.63 ± 1.34
			Male Standard Resource = 4.5 ± 2.78

			Male Low Resource = 3.88 ± 1.5
	Pins 3	Sex	Female = 3.94 ± 0.81
			Male = 3.43 ± 1.06
		Environment	Standard Resource = 4.07 ± 1.13
			Low Resource= 3.38 ± 0.73
		Sex X Environment	Female Standard Resource = 3.13 ± 1.27
			Female Restricted Low = 4.75 ± 0.996
			Male Standard Resource = 5.33± 2.04
			Male Low Resource= 2.0 ± 0.87
Social	Distance travelled	Sex	Female = 2553.12 ± 107.2
investigation	(mm)		Male = 2529.59 ± 94.43
assessment		Environment	Standard Resource = 2538.23 ± 109.4
container			Low Resource= 2545.55 ± 95.9
		Sex X Environment	Female Standard Resource = 2501.8 ± 180.96
			Female Low Resource= 2604.5 ± 125.5
			Male Standard Resource = 2586.8 ± 102.9
			Male Low Resource = 2486.7 ± 150.66
	Interactions	Sex	Female = 26.5 ± 3.22
	(frequency)		Male = 25.0 ± 2.61
		Environment	Standard Resource = 29.36 ± 3.23
			Low Resource= 22.69 ± 2.51
		Sex X Environment	Female Standard Resource = 29.0 ± 4.95
			Female Low Resource = 24.0 ± 4.27
			Male Standard Resource = 29.83 ± 4.21
			Male Low Resource= 21.38 ± 2.89
	Rearing	Sex	Female = 13.25 ± 0.92
	(frequency)		Male = 11.58 ± 0.45
		Environment	Standard Resource = 12.79 ± 1.13
			Low Resource= 12.44 ± 0.76
		Sex X Environment	Female Standard Resource = 13.13± 1.59
			Female Low Resource = 13.38 ± 1.05
			Male Standard Resource= 12.33 ± 1.71
			Male Low Resource= 11.15 ± 1.05
	Grooming	Sex	Female = 1.94 ± 0.34
	(frequency)		Male = 2.29 ± 0.45
		Environment	Standard Resource = 2.21 ± 0.35
			Low Resource= 2.0 ± 0.42
		Sex X Environment	Female Standard Resource = 1.88 ± 0.35
			Female Low Resource= 2.0 ± 0.60
			Male Standard Resource = 2.67 ± 0.67
			Male Low Resource= 2.0 ± 0.42
Social	Distance traveled	Sex	Female = 2336.07 ± 111.54
investigation	(mm)		Male = 2164.38 ± 89.95
assessment		Environment	Standard Resource = 2188.09 ± 96.69
conspecific			Low Resource = 2313.94 ± 108.73
		Sex X Environment	Female Standard Resource = 2302.11 ± 140.35
			Female Low Resource = 2374.87 ± 188.345

			Male Chandend Deservice 2020 05 + 100 00
			Male Standard Resource = 2036.05 ± 108.86
			Male Low Resource= 2260.62 ± 129.85
	Interactions	Sex	Female = 26.50 ± 3.37
	(frequency)		Male = 32.64 ± 3.58
		Environment	Standard Resource = 27.07 ± 3.31
			Low Resource= 31.38 ± 3.66
		Sex X Environment	Female Standard Resource = 23.13 ± 4.79
			Female Low Resource= 29.88 ± 4.73
			Male Standard Resource = 32,33 + 3,70
			Male Low Resource= 32.88 ± 5.86
	Duration interaction	Sev	$Female = 48.89 \pm 7.09$
		JEA	$M_{2} = 57.79 \pm 6.05$
	(sec)	F	
		Environment	Standard Resource = 55.88 ± 7.91
			Low Resource = 50.55 ± 5.67
		Sex X Environment	Female Standard Resource = 51.87 ± 12.95
			Female Low Resource= 45.9 ± 6.73
			Male Standard Resource = 61.23 ± 7.52
			Male Low Resource= 55.19 ± 9.3
	Grooming	Sex	Female = 2.0 ± 0.40
	(frequency)		Male = 1.57 ± 0.20
		Environment	Standard Resource = 1.93 ± 0.30
			Low Resource = 1.67 ± 0.35
		Sex X Environment	Female Standard Resource = 2.0 ± 0.46
			Female Low Resource = 2.0 ± 0.72
			Male Standard Percurse = 1.83 ± 0.40
			Male Low Resource = 1.38 ± 0.18
Onen Field Teels	Duration fragzing	- Cov	$F_{\text{comple}} = 01.25 \pm 2.20$
Open Field Task		Sex	$Female = 51.25 \pm 3.30$
	(Sec)	F	
		Environment	Standard Resource = 94.36 ± 6.87
			LOW Resource= 106.36 ± 11.54
		Sex X Environment	Female Standard = 91.26 ± 4.28
			Female Low Resource= 91.24 ± 5.33
			Male Standard Resource = 98.48 ± 15.68
			Male Low Resource= 121.49 ± 21.84
	Crossing center	Sex	Female = 4.0 ± 0.58
	(frequency)		Male = 4.79 ± 0.58
		Environment	Standard Resource = 5.07 ± 0.65
			Low Resource= 3.75 ± 0.49
		Sex X Environment	Female Standard Resource = 4.25 ± 0.94
			$Female Low Resource = 3.75 \pm 0.75$
			Male Standard Resource $= 6.17 \pm 0.75$
			Male Low Percurse $= 2.75 \pm 0.67$
	Desides	Cour	Ividle LOW RESOULCE- 5./5 ± 0.0/
	Kearing	Sex	remaie = 17.63 ± 1.12
	(frequency)		Male = 18.07 ± 0.96
		Environment	Standard Resource = 16.71 ± 1.05
			Low Resource= 18.8 ± 0.99
		Sex X Environment	Female Standard Resource = 16.25 ± 1.71

			Female Low Resource= 19.0 ± 1.38
			Male Standard Resource = 17.33 ± 1.05
			Male Low Resource = 18.63 ± 1.52
	Thigmotaxis	Sex	Female = 39.0 ± 3.68
	(frequency)		Male = 30.79 ± 4.7
		Environment	Standard Resource = 35.0 ± 4.36
			Low Resource = 35.31 ± 4.24
		Sex X Environment	Female Standard Resource = 36.38 ± 6.13
			Female Low Resource= 41.63 ± 4.29
			Male Standard Resource = 33.17 ± 6.62
			Male Low Resource = 29.0± 6.88
	Distance traveled (mm)	Sex	Female = 3794.13 ± 248.15
			Male = 2998.94 ± 321.25
		Environment	Standard Resource = 3648.93 ± 260.59
			Low Resource = 3225.39 ± 320.05
		Sex X Environment	Female Standard Resource = 3862.88 ± 404.21
			Female Low Resource= 3725.38 ± 314.89
			Male Standard Resource = 3363.66 ± 280.15
			Male Low Resource= 2725.40 ± 518.1
Dry land maze	Latency to first baited	Sex	Eemale = 343.31 + 9.11
Training and	well habituation 1		Male = 337.79 + 11.87
acquisition	(sec)	Environment	Standard Resource = 355 14 + 3 33
acquisition			L_{0W} Resource = 328 13 + 12 64
		Sex X Environment	Eemale Standard Resource = 3515 + 5.62
			$Female Low Resource = 335 13 \pm 17.47$
			Male Standard Resource = 360.0 ± 0
			Male Low Resource = $321 \ 13 + 19 \ 11$
	Latency to first baited	Sex	Female = 183 53 + 29 88
	well habituation 2	och -	$Male = 183.87 \pm 27.23$
		Environment	Standard Resource = $210.09 + 31.07$
			L_{0W} Resource = 160 59 + 25 44
		Sex X Environment	Eemale Standard Resource = 212.0 + 46.47
			Female I ow Resource = 155.05 + 37.89
			Male Standard Resource = 207.53 ± 42.7
			Male Low Resource = $166 \cdot 13 + 36 \cdot 45$
	Latency to first baited well habituation 3	Sov	Female = 179 54 + 22.83
		JCA	Male = 156.36 ± 24.28
		Environment	Standard Resource = 146.7 ± 28.71
		Linvironment	$\frac{140.7 \pm 20.71}{20.71}$
		Sex X Environment	Female Standard Resource = 145.2 + 38.68
			Female Low Resource - 213 88 + 20.02
			Male Standard Resource - $1/8.6 \pm 1/6.97$
			Male Low Resource = 162.18 \pm 26.07
	Latonou to first baited	Sov	$E_{\text{comple}} = 100.00 \pm 22.07$
	Latency to first baited well Acquisition	JEX	$remain = 100.33 \pm 22.37$
		Environment	$1010 = -33.33 \pm 12.30$
		Environment	Standard Resource = 69.63 ± 20.65
			LOW RESOURCE = 92.03 ± 18.92

		Sex X Environment	Female Standard Resource = 84.88 ± 35.11
			Female Low Resource = 117.1 ± 30.88
			Male Standard Resource = 49.3 ± 11.87
			Male Low Resource= 66.95 ± 20.08
Dry land maze	Latency to well Test 1	Sex	Female = 40.57 ± 3.83
testing			Male = 60.49 ± 10.36
U		Environment	Standard Resource = 39.34 ± 6.07
			Low Resource= 57.49 ± 7.81
		Sex X Environment	Female Standard Resource = 31.84 ± 4.4
			Female Low Resource = 48.22 ± 4.74
			Male Standard Resource = 49.85 ± 12.46
			Male Low Resource= 68.09 ± 15.49
	Latency to well Test 2	Sex	Female = 41.33 ± 8.21
			Male = 34.64 ± 5.25
		Environment	Standard Resource = 39.03 ± 8.6
			Low Resource= 37.82 ± 6.3
		Sex X Environment	Female Standard Resource = 47.57 ± 14.09
			Female Low Resource= 35.87 ± 9.74
			Male Standard Resource = 27.08 ± 3.18
			Male Low Resource = 40.04 ± 8.38
	Latency to well Test 3	Sex	Female = 45.83 ± 6.61
			Male = 52.13 ± 10.33
		Environment	Standard Resource = 51.45 ± 8.51
			Low Resource= 46.37 ± 8.1
		Sex X Environment	Female Standard Resource = 55.18 ± 10.76
			Female Low Resource= 37.65 ± 7.51
			Male Standard Resource = 46.24 ± 14.95
			Male Low Resource = 56.33 ± 14.89
	Errors Test 1	Sex	Female = 0.98 ± 0.17
	(frequency)		Male = 0.76 ± 0.22
		Environment	Standard Resource = 0.76 ± 0.19
			Low Resource = 0.98 ± 0.19
		Sex X Environment	Female Standard Resource = 0.92 ± 0.29
			Female Low Resource = 1.04 ± 0.18
			Male Standard Resource = 0.56 ± 0.22
			Male Low Resource= 0.92 ± 0.34
	Errors Test 2	Sex	Female = 0.88 ± 0.16
			Male = 0.81 ± 0.14
		Environment	Standard Resource = 0.93 ± 0.16
			Low Resource= 0.77 ± 0.14
		Sex X Environment	Female Standard Resource = 1.04 ± 0.23
			Female Low Resource = $0./1 \pm 0.23$
			Male Standard Resource = 0.78 ± 0.24
			Male Low Resource= 0.83 ± 0.18
	Errors Test 3	Sex	Female = 0.65 ± 0.14
			Male = 1.17 ± 0.21
		Environment	Standard Resource = 0.74 ± 0.18

			Low Resource= 1.02± 0.19
		Sex X Environment	Female Standard Resource = 0.71 ± 0.27
			Female Low Resource = 0.58 ± 0.12
			Male Standard Resource = 0.78 ± 0.24
			Male Low Resource= 1.46 ± 0.29
	Fecal boluses Test 1	Sex	Female = 0.19 ± 0.08
	(number)		$Male = 0.52 \pm 0.21$
	(Environment	Standard Standard = 0.21 ± 0.09
			Low Resource = 0.46 ± 0.19
		Sex X Environment	Equale Standard Resource = 0.21 ± 0.13
		Sex X Environment	Female Low Resource $= 0.17 \pm 0.11$
			Male Standard Poseurce = 0.22 ± 0.11
			Male Low Posource = 0.75 ± 0.24
	Feedbalves Test 2	Cau.	$\begin{bmatrix} 1 & 1 \\ 1 & 2 \\ 2 & 3 \\ 2 & 3 \\ 3 & 4 \\ 3 $
	Fecal boluses Test 2	Sex	Female = 0.13 ± 0.09
			$Male = 0.29 \pm 0.098$
		Environment	Standard Resource = 0.24 ± 0.11
			Low Resource= 0.17 ± 0.08
		Sex X Environment	Female Standard Resource = 0.25 ± 0.16
			Female Low Resource = 0.0 ± 0.0
			Male Standard Resource = 0.22 ± 0.14
			Male Low Resource = 0.33± 0.14
	Fecal boluses Test 3	Sex	Female = 0.23 ± 0.13
			Male = 0.26 ± 0.12
		Environment	Standard Resource = 0.26 ± 0.12
			Low Resource = 0.23 ± 0.11
		Sex X Environment	Female Standard Resource = 0.38 ± 0.25
			Female Low Resource = 0.08 ± 0.08
			Male Standard Resource = 0.11 ± 0.11
			Male Low Resource= 0.38 ± 0.19
	Time to Completion	Sex	Female = 57.8 ± 4.64
	Test 1		Male = 67.7 ± 9.51
	(sec)	Environment	Standard Resource = 61.11 ± 6.6
	, ,		Low Resource = $63.6 + 7.72$
		Sex X Environment	Female Standard Resource = 59.73 + 8.23
			Female Low = $55.95 + 4.82$
			Male Standard Resource = 62.96 ± 11.77
			Male Low Resource = 71.28 ± 14.68
	Time to Completion Test 2 (sec)	Sev	Female = 51.02 ± 8.14
		Jex	$M_{2} = 45, 28 \pm 5, 61$
		Environmont	Standard Bosource = 47.22 ± 7.02
			$\int \frac{1}{2} \int $
		Sov V Environment	Low Resource = 43.22 ± 0.33 Eample Standard Decourses = 56.22 ± 12.00
		Sex & Environment	remain Standard Resource = 56.23 ± 13.09
			remaie Low Resource = 45.81 ± 10.23
			iviale Standard Resource = 35.48 ± 3.4
			IVIAIE LOW RESOURCE = 52.63 ± 8.85
	Time to Completion	Sex	$Female = 54.17 \pm 7.07$
	Test 3		Male = 66.47 ± 13.17

	(sec)	Environment	Standard Resource = 56.84 ± 8.34
			Restricted Low = 62.6± 11.51
		Sex X Environment	Female Standard Resource = 63.01 ± 11.6
			Female Low Resource= 79.86 ± 20.62
			Male Standard Resource = 48.62 ± 12.12
			Male Low Resource= 79.86 ± 20.62
Dry land maze	Internal rear	Sex	Female = 0.71 ± 0.3
probe	(frequency)		Male = 1.43 ± 0.51
		Environment	Standard Resource = 1.14 ± 0.38
			Low Resource = 1.0 ± 0.48
		Sex X Environment	Female Standard Resource = 0.5 ± 0.27
			Female Low Resource= 1.0 ± 0.63
			Male Standard Resource = 2.0 ± 0.68
			Male Low Resource = 1.0 ± 0.73

Endocrine Data:

Dependent variable	Independent variable	Mean \pm SEM
CORT	Sex	Female = 526.18 ± 107.95
(pg/ml)		Male = 624.06 ± 196.49
	Environment	Standard Resource = 627.17± 161.54
		Low Resource = 523.27 ± 149.86
	Sex X Environment	Female Standard = 752.89 ± 260.84
		Female Low Resource= 267.07 ± 32.66
		Male Standard Resource= 459.56 ± 312.67
		Male Low Resource= 747.44 ± 260.84
DHEA/CORT Ratio	Sex	Female = 3.18 ± 1.24
		Male = 2.6 ± 0.73
	Environment	Standard Resource= 1.45 ± 0.28
		Low Resource= 4.25 ± 1.29
	Sex X Environment	Female Standard Resource = 1.41 ± 0.3
		Female Low Resource= 5.21 ± 2.5
		Male Standard Resource = 1.52 ± 0.54
		Male Low Resource= 3.4 ± 1.24

Micro-computed tomography (micro-CT) data:

Dependent variable	Independent variable	Mean \pm SEM
Trabecular thickness	Sex	Female = 0.46 ± 0.008
		Male = 0.44 ± 0.005
	Environment	Standard Resource = 0.45 ± 0.007
		Low Resource= 0.45 ± 0.007
	Sex X Environment	Female Standard Resource = 0.46 ± 0.0095
		Female Low Resource= 0.46 ± 0.014
		Male Standard Resource = 0.45 ± 0.0092
		Male Low Resource= 0.44 ± 0.0075

Neuroquantification Data:

Immunoreactivity	Brain area	Independent variable	Mean \pm SEM
c-Ffos	CA3	Sex	Female = 64.58 ± 1.27
(number of cells)			Male = 63.73 ± 1.22
		Environment	Standard Resource = 64.62 ± 1.64
			Low Resource= 63.8 ± 0.84
		Sex X Environment	Female Standard Resource = 65.73 ±
			2.04
			Female Low Resource= 63.44 ± 1.54
			Male Standard Resource = 63.15 ± 2.8
			Male Low Resource= 64.17 ± 0.78
Glucocorticoid Receptor-	BLA	Sex	Female = 77.73 ± 3.7
IR			Male = 70.04 ± 3.47
(number of cells)			
		Environment	Standard Resource = 71.43 ± 4.36
			Low Resource = 76.52 ± 3.07
		Sex X Environment	Female Standard Resource = 73.28 ±
			5.78
			Female Low Resource = 82.19 ± 4.44
			Male Standard Resource = 68.98 ± 7.15
			Male Low Resource= 70.84 ± 3.4
Iba1-IR (for Microglia	BLA	Sex	Female = 0.03 ± 0.0027
detection)			Male = 0.034 ± 0.0032
(number of cells)			
		Environment	Standard Resource = 0.032 ± 0.0037
			Low Resource 0.032 ± 0.0023
		Sex X Environment	Female Standard Resource = 0.034 ±
			0.0048
			Female Low Resource = 0.027 ± 0.0023
			Male Standard Resource = 0.029 ±
			0.0059
			Male Low Resource= 0.037 ± 0.0031