

## **Supplementary Material**

**Assessment of craniometric sexual dimorphism and ontogenetic variation in invasive *Rattus norvegicus* and *R. rattus* from urban and peri-urban areas of Gauteng Province, South Africa**

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**Supplementary Appendix 1:** Specimen voucher numbers of *Rattus norvegicus* samples from Alexandra Township, Gauteng Province, South Africa and their sex, age class, and cranio-dental measurements. Cranio-dental measurements and age classes are defined and illustrated in Figures 2 and 3, respectively.

Voucher no.	Sex	Age class	GLS	FRO	NPP	BBC	IOB	GHS	FMH	LFM	WSM	AFA	MAF	IML	WMS
ALX - 257	Female	1	31.75	11.45	22.49	13.83	6.05	10.06	4.78	3.46	2.22	5.99	3.59	12.50	1.10
ALX - 271	Male	1	36.21	11.83	25.92	15.02	7.36	11.34	5.26	3.02	1.94	6.58	4.10	4.30	1.98
ALX - 249	Female	2	39.04	11.65	23.40	12.68	6.15	11.32	5.74	3.45	2.01	6.70	3.49	13.30	2.00
ALX - 270	Female	2	34.67	11.15	23.17	15.93	6.24	11.07	5.05	3.20	2.00	6.24	4.26	13.87	2.10
ALX - 268	Male	2	38.10	12.28	26.97	15.77	6.48	12.36	5.36	2.18	1.90	6.45	4.38	14.39	1.94
ALX - 62	Male	2	44.70	14.14	31.97	16.71	6.49	13.69	5.60	2.94	2.35	7.83	5.47	15.13	1.89
ALX - 57	Female	3	42.10	13.73	30.13	15.8	7.01	11.27	4.68	3.02	1.79	9.01	6.78	13.84	2.04
ALX - 145	Female	3	44.56	14.15	33.00	17.62	7.97	12.80	5.94	2.93	2.35	7.38	5.63	15.62	2.11
ALX - 223	Female	3	39.04	12.53	27.22	16.67	6.65	11.35	6.36	3.01	5.43	7.08	5.11	14.57	2.10
ALX - 197	Female	3	42.38	13.66	27.70	14.98	6.74	12.15	5.52	3.20	2.10	6.74	4.66	16.10	2.03
ALX - 111	Female	3	38.60	13.07	26.80	15.88	6.18	11.53	5.82	3.45	1.88	6.30	4.93	14.87	2.11
ALX - 48	Female	3	45.32	14.02	31.73	16.66	6.00	12.41	4.58	2.03	1.07	7.53	5.84	16.82	1.22
ALX - 157	Female	3	41.78	12.37	29.21	15.48	5.56	11.22	4.07	2.27	1.11	6.09	4.92	15.16	1.31
ALX - 94	Female	3	47.94	15.63	33.38	17.91	7.50	13.31	5.93	2.77	2.07	9.15	7.06	18.57	2.05
ALX - 61	Male	3	40.76	13.27	30.68	15.43	6.17	11.36	3.48	3.12	1.89	8.33	5.05	14.57	2.01
ALX - 220	Male	3	40.01	13.06	28.20	16.01	6.59	11.68	5.65	2.49	2.05	6.31	3.82	12.63	1.98
ALX - 20	Male	3	43.35	114.01	30.65	16.89	6.81	12.35	5.59	2.91	1.97	7.53	6.23	14.50	1.97
ALX - 66	Male	3	40.31	12.59	28.07	15.58	6.44	11.09	6.30	3.24	1.90	7.41	4.73	15.32	2.06
ALX - 110	Male	3	37.15	11.20	23.92	12.68	5.25	11.68	5.12	2.64	1.21	6.77	3.68	14.48	1.26
ALX - 113	Male	3	40.40	11.75	27.69	15.62	5.54	10.73	4.66	1.71	1.16	6.49	4.33	11.46	1.18
ALX - 9	Female	4	47.08	14.68	32.51	16.51	6.91	13.12	4.89	3.23	2.80	8.82	6.39	18.15	2.08
ALX - 47	Female	4	44.38	14.18	32.72	16.16	6.31	13.40	4.79	3.20	2.16	9.17	6.08	15.25	2.08
ALX - 49	Female	4	43.84	14.76	32.68	16.62	6.53	13.24	4.88	2.70	1.84	8.84	6.35	14.51	2.00
ALX - 60	Female	4	45.66	15.16	33.07	16.09	6.88	13.01	5.49	2.84	1.93	9.02	5.50	14.97	2.33
ALX - 75	Female	4	45.47	14.91	31.57	16.89	6.88	12.67	4.98	2.88	2.01	8.38	6.10	16.71	2.03
ALX - 86	Female	4	43.90	13.25	30.79	16.91	6.50	12.49	5.11	3.51	1.88	8.34	5.68	16.19	2.23
ALX - 91	Female	4	48.67	15.77	34.41	17.21	7.06	13.85	4.89	2.72	2.06	8.71	6.14	15.92	1.90
ALX - 122	Female	4	45.14	14.53	31.68	16.13	7.18	12.32	5.14	2.65	1.97	9.50	6.62	16.54	1.87
ALX - 153	Female	4	43.85	12.74	31.35	16.36	6.86	13.56	5.50	3.19	1.99	7.99	5.93	14.89	2.18
ALX - 190	Female	4	44.94	14.49	33.42	16.60	6.60	13.26	6.11	3.32	2.09	8.54	5.77	17.02	1.96

ALX - 217	Female	4	50.01	15.17	36.42	17.62	7.60	14.69	4.95	3.01	2.19	11.59	6.55	18.20	2.17
ALX - 146	Female	4	40.07	13.13	28.04	16.89	9.03	12.72	5.45	2.82	1.96	7.79	5.98	14.83	1.90
ALX - 4	Female	4	45.70	14.99	33.60	16.67	6.48	12.74	4.76	2.37	1.52	8.63	5.90	15.68	1.62
ALX - 168	Female	4	45.35	14.37	29.76	15.12	6.79	12.07	5.07	3.01	1.98	9.05	6.34	16.45	2.17
ALX - 130	Female	4	47.38	14.98	32.02	17.75	6.60	12.88	5.63	2.75	2.11	8.18	7.70	16.98	2.16
ALX - 6	Male	4	43.38	15.21	31.11	16.64	6.71	12.50	5.13	3.19	2.13	8.08	5.89	15.98	2.13
ALX - 21	Male	4	49.45	15.34	34.98	17.78	7.93	13.92	5.71	3.01	1.97	8.14	5.62	16.93	1.98
ALX - 26	Male	4	47.94	14.43	34.61	17.52	8.25	13.07	5.06	3.12	2.07	9.73	7.10	16.54	2.34
ALX - 31	Male	4	43.64	14.28	29.71	16.97	6.34	13.20	5.71	3.19	2.10	7.66	5.67	15.20	1.92
ALX - 65	Male	4	43.90	14.15	30.89	17.64	7.05	12.57	5.45	2.81	2.09	8.20	5.36	15.66	2.14
ALX - 67	Male	4	42.92	13.89	30.46	16.20	6.63	12.33	5.42	2.90	1.87	7.62	5.41	15.43	2.17
ALX - 70	Male	4	45.04	14.31	32.29	15.29	6.75	12.26	5.55	3.10	2.00	8.65	5.32	15.73	2.28
ALX - 102	Male	4	46.01	14.03	33.17	16.26	6.87	13.07	5.54	2.92	2.10	8.86	6.16	17.29	1.97
ALX - 103	Male	4	47.68	14.67	34.68	16.33	7.91	13.04	4.36	2.74	1.94	9.26	6.68	16.73	1.85
ALX - 105	Male	4	46.22	14.93	32.06	16.34	6.78	13.08	5.26	3.03	2.00	8.34	5.47	15.08	2.04
ALX - 119	Male	4	46.35	15.17	32.70	16.61	7.73	13.58	4.58	2.80	1.89	9.53	5.67	16.40	2.09
ALX - 121	Male	4	46.19	14.37	32.85	16.47	6.52	12.78	4.68	2.87	1.76	9.74	5.78	15.89	1.81
ALX - 128	Male	4	45.56	14.39	32.90	15.86	6.87	13.34	5.01	2.99	1.72	7.94	4.21	14.32	1.99
ALX - 236	Male	4	38.77	13.76	28.61	15.42	6.17	12.11	6.11	3.16	2.02	7.04	4.78	15.86	2.06
ALX - 74	Male	4	44.52	14.71	32.88	17.25	6.90	13.01	32.33	5.38	2.71	8.62	5.26	17.08	2.15
ALX - 100	Male	4	41.13	13.3	28.58	16.37	6.81	11.41	5.35	2.55	1.59	7.64	4.63	15.75	1.71
ALX - 71	Male	4	44.01	14.42	29.69	15.33	6.43	12.25	5.48	2.67	1.45	7.91	5.25	16.17	1.52
ALX - 12	Male	4	47.44	14.16	33.37	17.17	6.94	13.62	4.83	3.17	1.97	9.23	5.56	16.85	2.20
ALX - 241	Male	4	46.08	14.88	31.35	17.27	6.64	13.03	5.56	3.31	2.34	8.17	6.53	16.64	2.09
ALX - 55	Male	4	43.38	13.85	27.94	17.10	6.86	11.85	5.99	3.19	2.24	8.25	6.49	15.70	1.97
ALX - 126	Female	5	46.57	14.34	33.16	16.49	7.10	13.00	4.89	3.23	1.94	9.20	5.70	16.81	2.23
ALX - 129	Female	5	46.74	14.96	31.97	16.44	6.95	13.21	4.67	2.82	2.13	9.67	7.36	16.15	2.16
ALX - 3	Female	5	47.29	13.37	33.43	16.70	6.79	13.31	4.76	2.49	1.48	9.19	5.23	16.71	1.53
ALX - 215	Female	5	48.41	15.9	33.01	17.65	7.46	14.11	6.08	2.80	2.64	11.08	6.43	17.09	2.12
ALX - 198	Female	5	47.20	14.69	33.14	14.41	7.52	12.03	4.59	2.09	1.22	9.40	5.31	16.51	1.09
ALX - 211	Female	5	49.47	15.49	35.20	16.2	7.91	13.34	5.09	2.84	1.83	10.25	7.83	19.36	1.69
ALX - 106	Male	5	45.52	13.24	32.72	17.26	6.98	12.98	5.92	2.84	1.92	7.80	6.20	16.42	2.17

**Supplementary Appendix 2:** Specimen voucher numbers of *Rattus norvegicus* samples from Tembisa Township, Gauteng Province, South Africa and their sex, age class, and cranio-dental measurements. Cranio-dental measurements and age classes are defined and illustrated in Figures 2 and 3, respectively.

Voucher no.	Sex	Age class	GLS	FRO	NPP	BBC	IOB	GHS	FMH	LFM	WSM	AFA	MAF	IML	WMS
TEM - 45	Male	1	36.65	10.75	24.71	15.09	5.96	12.15	5.10	2.90	2.16	5.71	3.65	13.69	2.17
TEM - 52	Female	3	35.20	11.57	24.73	15.29	6.31	10.96	5.44	2.59	2.01	5.60	3.80	12.14	1.98
TEM - 71	Female	3	41.07	11.61	27.81	16.45	7.08	12.17	5.38	3.04	2.49	7.36	5.17	14.44	2.01
TEM - 73	Female	3	35.90	11.41	24.6	14.35	5.74	10.83	4.96	3.03	1.98	6.21	3.63	12.65	2.03
TEM - 72	Male	3	39.40	13.21	24.13	15.76	6.74	11.89	5.46	3.20	2.12	7.56	4.22	13.60	2.18
TEM - 77	Male	3	33.85	9.25	23.66	15.30	6.82	9.40	5.52	2.50	2.06	5.97	3.61	12.43	2.13
TEM - 79	Male	4	39.95	12.77	28.31	15.75	6.76	11.94	5.87	3.60	1.95	6.86	5.05	14.28	2.10
TEM - 43	Male	4	40.87	13.81	28.33	15.89	6.58	12.43	5.28	2.70	1.87	7.81	5.07	13.27	2.30
TEM - 42	Female	4	44.53	14.45	30.88	16.63	6.61	13.17	5.67	3.59	2.24	8.76	5.30	14.11	2.19
TEM - 53	Female	4	39.04	12.50	25.99	14.50	6.49	12.11	5.47	3.09	2.11	7.47	4.53	13.12	2.04
TEM - 59	Female	4	45.26	14.42	30.36	16.54	6.90	13.05	5.35	3.13	2.09	8.87	4.95	15.09	2.21
TEM - 40	Female	4	48.62	15.54	30.63	17.43	7.15	13.46	5.09	2.80	2.09	9.76	6.65	15.60	2.22
TEM - 45	Female	4	46.28	13.88	28.85	16.70	7.27	13.06	5.19	2.82	2.12	8.83	6.35	14.88	2.37
TEM - 78	Female	4	41.57	12.26	28.51	17.20	6.91	12.84	5.48	2.56	2.27	7.17	4.94	13.88	1.91
TEM - 49	Female	4	41.78	13.64	28.80	16.34	6.77	12.37	5.56	3.08	1.83	8.10	4.14	15.10	2.13
TEM - 47	Female	4	44.08	14.33	29.64	16.51	6.66	12.63	6.03	3.44	2.16	7.33	4.71	15.90	2.19
TEM - 41	Female	5	50.63	16.04	34.92	16.43	7.38	14.03	5.23	3.27	2.24	9.89	6.14	16.03	2.10

**Supplementary Appendix 3:** Specimen voucher numbers of *Rattus rattus* samples from the University of Pretoria (UP) Experimental Farm, Gauteng Province, South Africa and their sex, age class, and cranio-dental measurements. Cranio-dental measurements and age classes are defined and illustrated in Figures 2 and 3, respectively.

Voucher no.	Sex	Age class	GLS	FRO	NPP	BBC	IOB	GHS	FMH	LFM	WSM	AFA	MAF	IML	WMS
UP - 8	Male	1	30.35	11.13	18.24	12.05	5.08	9.30	5.36	3.02	1.73	5.52	3.48	10.25	1.74
UP - 63	Male	2	40.86	12.98	28.79	16.87	6.01	11.16	5.77	3.07	1.86	7.91	5.20	13.53	1.90
UP - 70	Male	3	34.46	12.15	23.85	14.85	5.34	11.59	5.38	3.50	1.84	6.54	4.18	11.98	1.69
UP - 86	Female	3	38.28	12.35	24.52	15.58	5.80	11.42	5.26	3.04	1.70	6.95	4.18	12.32	1.80
UP - 61	Male	3	37.41	12.02	27.37	16.31	5.79	11.23	5.24	3.28	1.79	6.86	4.90	11.84	1.79
UP - 65	Male	3	39.54	12.34	28.55	16.16	5.62	10.88	5.47	3.15	1.97	7.62	4.73	13.33	1.80
UP - 68	Male	3	34.98	11.53	24.34	15.61	5.59	10.83	5.43	3.06	1.91	6.63	3.55	13.05	1.83
UP - 66	Male	3	37.93	12.49	25.25	16.48	6.88	10.85	5.20	2.89	1.85	7.05	4.46	13.93	1.72
UP - 24	Female	4	41.46	12.91	28.32	17.05	5.88	12.11	5.24	2.38	1.83	8.49	4.81	13.41	2.07
UP - 25	Female	4	43.28	13.23	29.73	17.94	6.00	11.10	4.40	2.69	1.84	8.50	6.03	13.92	1.81
UP - 67	Female	4	37.82	12.37	26.95	15.77	5.50	10.61	5.22	2.41	1.72	7.08	4.63	12.96	2.26
UP - 16	Male	4	43.64	14.26	29.54	17.19	6.49	12.34	5.07	2.75	1.74	8.31	5.72	13.25	1.75
UP - 69	Female	4	39.35	12.80	26.06	15.72	5.78	11.47	5.62	2.82	1.85	7.96	5.07	13.07	1.76
UP - 23	Male	4	43.06	12.97	30.25	16.74	6.45	12.07	5.25	2.17	1.86	8.78	5.99	14.03	1.69
UP - 26	Male	4	44.21	12.96	28.50	17.77	6.06	12.04	5.56	3.06	1.74	8.75	5.66	14.35	1.75

*R. norvegicus*

Alexandra township

Voucher no.	Sex	Age	GLS	FRO	NPP	BBC	IOB	GHS	FMH	LFM	WSM	AFA	MAF	IML	WMS
ALX - 257	Female	1	31.75	11.45	22.49	13.83	6.05	10.06	4.78	3.46	2.22	5.99	3.59	12.5	1.1
ALX - 271	Male	1	36.21	11.83	25.92	15.02	7.36	11.34	5.26	3.02	1.94	6.58	4.1	4.3	1.98
ALX - 249	Female	2	39.04	11.65	23.4	12.68	6.15	11.32	5.74	3.45	2.01	6.7	3.49	13.3	2
ALX - 270	Female	2	34.67	11.15	23.17	15.93	6.24	11.07	5.05	3.2	2	6.24	4.26	13.87	2.1
ALX - 268	Male	2	38.1	12.28	26.97	15.77	6.48	12.36	5.36	2.18	1.9	6.45	4.38	14.39	1.94
ALX - 62	Male	2	44.7	14.14	31.97	16.71	6.49	13.69	5.6	2.94	2.35	7.83	5.47	15.13	1.89
ALX - 57	Female	3	42.1	13.73	30.13	15.8	7.01	11.27	4.68	3.02	1.79	9.01	6.78	13.84	2.04
ALX - 145	Female	3	44.56	14.15	33	17.62	7.97	12.8	5.94	2.93	2.35	7.38	5.63	15.62	2.11
ALX - 223	Female	3	39.04	12.53	27.22	16.67	6.65	11.35	6.36	3.01	5.43	7.08	5.11	14.57	2.1

ALX - 197	Female	3	42.38	13.66	27.7	14.98	6.74	12.15	5.52	3.2	2.1	6.74	4.66	16.1	2.03
ALX - 111	Female	3	38.6	13.07	26.8	15.88	6.18	11.53	5.82	3.45	1.88	6.3	4.93	14.87	2.11
ALX - 48	Female	3	45.32	14.02	31.73	16.66	6	12.41	4.58	2.03	1.07	7.53	5.84	16.82	1.22
ALX - 157	Female	3	41.78	12.37	29.21	15.48	5.56	11.22	4.07	2.27	1.11	6.09	4.92	15.16	1.31
ALX - 94	Female	3	47.94	15.63	33.38	17.91	7.5	13.31	5.93	2.77	2.07	9.15	7.06	18.57	2.05
ALX - 61	Male	3	40.76	13.27	30.68	15.43	6.17	11.36	3.48	3.12	1.89	8.33	5.05	14.57	2.01
ALX - 220	Male	3	40.01	13.06	28.2	16.01	6.59	11.68	5.65	2.49	2.05	6.31	3.82	12.63	1.98
ALX - 20	Male	3	43.35	114.01	30.65	16.89	6.81	12.35	5.59	2.91	1.97	7.53	6.23	14.5	1.97
ALX - 66	Male	3	40.31	12.59	28.07	15.58	6.44	11.09	6.3	3.24	1.9	7.41	4.73	15.32	2.06
ALX - 110	Male	3	37.15	11.2	23.92	12.68	5.25	11.68	5.12	2.64	1.21	6.77	3.68	14.48	1.26
ALX - 113	Male	3	40.4	11.75	27.69	15.62	5.54	10.73	4.66	1.71	1.16	6.49	4.33	11.46	1.18
ALX - 9	Female	4	47.08	14.68	32.51	16.51	6.91	13.12	4.89	3.23	2.8	8.82	6.39	18.15	2.08
ALX - 47	Female	4	44.38	14.18	32.72	16.16	6.31	13.4	4.79	3.2	2.16	9.17	6.08	15.25	2.08
ALX - 49	Female	4	43.84	14.76	32.68	16.62	6.53	13.24	4.88	2.7	1.84	8.84	6.35	14.51	2
ALX - 60	Female	4	45.66	15.16	33.07	16.09	6.88	13.01	5.49	2.84	1.93	9.02	5.5	14.97	2.33
ALX - 75	Female	4	45.47	14.91	31.57	16.89	6.88	12.67	4.98	2.88	2.01	8.38	6.1	16.71	2.03
ALX - 86	Female	4	43.9	13.25	30.79	16.91	6.5	12.49	5.11	3.51	1.88	8.34	5.68	16.19	2.23
ALX - 91	Female	4	48.67	15.77	34.41	17.21	7.06	13.85	4.89	2.72	2.06	8.71	6.14	15.92	1.9
ALX - 122	Female	4	45.14	14.53	31.68	16.13	7.18	12.32	5.14	2.65	1.97	9.5	6.62	16.54	1.87
ALX - 153	Female	4	43.85	12.74	31.35	16.36	6.86	13.56	5.5	3.19	1.99	7.99	5.93	14.89	2.18
ALX - 190	Female	4	44.94	14.49	33.42	16.6	6.6	13.26	6.11	3.32	2.09	8.54	5.77	17.02	1.96
ALX - 217	Female	4	50.01	15.17	36.42	17.62	7.6	14.69	4.95	3.01	2.19	11.59	6.55	18.2	2.17
ALX - 146	Female	4	40.07	13.13	28.04	16.89	9.03	12.72	5.45	2.82	1.96	7.79	5.98	14.83	1.9
ALX - 4	Female	4	45.7	14.99	33.6	16.67	6.48	12.74	4.76	2.37	1.52	8.63	5.9	15.68	1.62
ALX - 168	Female	4	45.35	14.37	29.76	15.12	6.79	12.07	5.07	3.01	1.98	9.05	6.34	16.45	2.17
ALX - 130	Female	4	47.38	14.98	32.02	17.75	6.6	12.88	5.63	2.75	2.11	8.18	7.7	16.98	2.16
ALX - 6	Male	4	43.38	15.21	31.11	16.64	6.71	12.5	5.13	3.19	2.13	8.08	5.89	15.98	2.13
ALX - 21	Male	4	49.45	15.34	34.98	17.78	7.93	13.92	5.71	3.01	1.97	8.14	5.62	16.93	1.98
ALX - 26	Male	4	47.94	14.43	34.61	17.52	8.25	13.07	5.06	3.12	2.07	9.73	7.1	16.54	2.34
ALX - 31	Male	4	43.64	14.28	29.71	16.97	6.34	13.2	5.71	3.19	2.1	7.66	5.67	15.2	1.92
ALX - 65	Male	4	43.9	14.15	30.89	17.64	7.05	12.57	5.45	2.81	2.09	8.2	5.36	15.66	2.14
ALX - 67	Male	4	42.92	13.89	30.46	16.2	6.63	12.33	5.42	2.9	1.87	7.62	5.41	15.43	2.17
ALX - 70	Male	4	45.04	14.31	32.29	15.29	6.75	12.26	5.55	3.1	2	8.65	5.32	15.73	2.28
ALX - 102	Male	4	46.01	14.03	33.17	16.26	6.87	13.07	5.54	2.92	2.1	8.86	6.16	17.29	1.97

ALX - 103	Male	4	47.68	14.67	34.68	16.33	7.91	13.04	4.36	2.74	1.94	9.26	6.68	16.73	1.85
ALX - 105	Male	4	46.22	14.93	32.06	16.34	6.78	13.08	5.26	3.03	2	8.34	5.47	15.08	2.04
ALX - 119	Male	4	46.35	15.17	32.7	16.61	7.73	13.58	4.58	2.8	1.89	9.53	5.67	16.4	2.09
ALX - 121	Male	4	46.19	14.37	32.85	16.47	6.52	12.78	4.68	2.87	1.76	9.74	5.78	15.89	1.81
ALX - 128	Male	4	45.56	14.39	32.9	15.86	6.87	13.34	5.01	2.99	1.72	7.94	4.21	14.32	1.99
ALX - 236	Male	4	38.77	13.76	28.61	15.42	6.17	12.11	6.11	3.16	2.02	7.04	4.78	15.86	2.06
ALX - 74	Male	4	44.52	14.71	32.88	17.25	6.9	13.01	32.33	5.38	2.71	8.62	5.26	17.08	2.15
ALX - 100	Male	4	41.13	13.3	28.58	16.37	6.81	11.41	5.35	2.55	1.59	7.64	4.63	15.75	1.71
ALX - 71	Male	4	44.01	14.42	29.69	15.33	6.43	12.25	5.48	2.67	1.45	7.91	5.25	16.17	1.52
ALX - 12	Male	4	47.44	14.16	33.37	17.17	6.94	13.62	4.83	3.17	1.97	9.23	5.56	16.85	2.2
ALX - 241	Male	4	46.08	14.88	31.35	17.27	6.64	13.03	5.56	3.31	2.34	8.17	6.53	16.64	2.09
ALX - 55	Male	4	43.38	13.85	27.94	17.1	6.86	11.85	5.99	3.19	2.24	8.25	6.49	15.7	1.97
ALX - 126	Female	5	46.57	14.34	33.16	16.49	7.1	13	4.89	3.23	1.94	9.2	5.7	16.81	2.23
ALX - 129	Female	5	46.74	14.96	31.97	16.44	6.95	13.21	4.67	2.82	2.13	9.67	7.36	16.15	2.16
ALX - 3	Female	5	47.29	13.37	33.43	16.7	6.79	13.31	4.76	2.49	1.48	9.19	5.23	16.71	1.53
ALX - 215	Female	5	48.41	15.9	33.01	17.65	7.46	14.11	6.08	2.8	2.64	11.08	6.43	17.09	2.12
ALX - 198	Female	5	47.2	14.69	33.14	14.41	7.52	12.03	4.59	2.09	1.22	9.4	5.31	16.51	1.09
ALX - 211	Female	5	49.47	15.49	35.2	16.2	7.91	13.34	5.09	2.84	1.83	10.25	7.83	19.36	1.69
ALX - 106	Male	5	45.52	13.24	32.72	17.26	6.98	12.98	5.92	2.84	1.92	7.8	6.2	16.42	2.17