



Nicholas Select

Commercial Performance Objectives - Females

Females - lbs

Age (weeks)	Female Weight	Gain/Day (lbs)	Feed Consumption Weekly	Feed Consumption Cumulative	Feed Conversion
1	0.34	0.049	0.40	0.40	1.19
2	0.75	0.054	0.52	0.92	1.23
3	1.40	0.067	0.90	1.82	1.30
4	2.26	0.081	1.22	3.03	1.34
5	3.36	0.096	1.76	4.79	1.43
6	4.70	0.112	2.27	7.07	1.50
7	6.29	0.128	2.86	9.93	1.58
8	8.05	0.144	3.29	13.22	1.64
9	9.94	0.158	3.88	17.10	1.72
10	11.97	0.171	4.49	21.59	1.80
11	14.12	0.183	4.97	26.56	1.88
12	16.33	0.194	5.36	31.91	1.95
13	18.53	0.204	5.72	37.63	2.03
14	20.76	0.212	6.03	43.66	2.10
15	22.96	0.219	6.41	50.07	2.18
16	25.12	0.224	6.97	57.05	2.27
17	27.23	0.229	7.46	64.50	2.37
18	29.20	0.232	7.71	72.21	2.47
19	31.05	0.233	7.90	80.12	2.58
20	32.62	0.233	7.45	87.57	2.68

Female - kgs

Age (weeks)	Female Weight	Gain/Day (grams)	Feed Consumption Weekly	Feed Consumption Cumulative	Feed Conversion
1	0.15	22	0.18	0.18	1.19
2	0.34	24	0.23	0.42	1.23
3	0.64	30	0.41	0.82	1.30
4	1.02	37	0.55	1.38	1.34
5	1.52	43	0.80	2.17	1.43
6	2.13	51	1.03	3.21	1.50
7	2.85	58	1.30	4.50	1.58
8	3.65	65	1.49	6.00	1.64
9	4.51	72	1.76	7.76	1.72
10	5.43	78	2.04	9.79	1.80
11	6.41	83	2.25	12.05	1.88
12	7.41	88	2.43	14.48	1.95
13	8.41	92	2.59	17.07	2.03
14	9.42	96	2.74	19.81	2.10
15	10.42	99	2.91	22.71	2.18
16	11.39	102	3.16	25.88	2.27
17	12.35	104	3.38	29.26	2.37
18	13.25	105	3.50	32.76	2.47
19	14.08	106	3.58	36.34	2.58
20	14.80	106	3.38	39.72	2.68

May 2015

Performance objectives should be viewed as goals that can be achieved with good management and environmental control. Field results vary for many reasons (e.g. feed consumption can be affected by feed texture, energy level and house temperature).



Nicholas Select Commercial Performance Objectives - Males

Male - lbs

Age (weeks)	Male Weight	Gain/Day (lbs)	Feed Consumption		Feed Conversion
			Weekly	Cumulative	
1	0.34	0.049	0.37	0.36	1.04
2	0.73	0.052	0.44	0.80	1.10
3	1.57	0.075	1.02	1.82	1.16
4	2.84	0.101	1.67	3.48	1.23
5	4.51	0.129	2.36	5.84	1.30
6	6.47	0.154	2.99	8.83	1.37
7	8.79	0.179	3.49	12.32	1.40
8	11.38	0.203	4.43	16.75	1.47
9	14.26	0.226	5.19	21.94	1.54
10	17.39	0.248	5.98	27.92	1.61
11	20.65	0.268	6.61	34.53	1.67
12	23.95	0.285	7.35	41.88	1.75
13	27.26	0.300	7.88	49.76	1.83
14	30.60	0.312	8.43	58.19	1.90
15	33.92	0.323	8.91	67.10	1.98
16	37.22	0.332	9.73	76.83	2.06
17	40.50	0.340	10.15	86.97	2.15
18	43.70	0.347	10.98	97.96	2.24
19	46.80	0.352	11.31	109.27	2.33
20	49.80	0.356	11.76	121.03	2.43
21	52.70	0.359	12.14	133.17	2.53
22	55.49	0.360	12.64	145.82	2.63

Male - kgs

Age (weeks)	Male Weight	Gain/Day (grams)	Feed Consumption		Feed Conversion
			Weekly	Cumulative	
1	0.16	22	0.16	0.16	1.04
2	0.33	23	0.20	0.36	1.10
3	0.71	34	0.46	0.82	1.16
4	1.29	46	0.76	1.58	1.23
5	2.04	58	1.07	2.65	1.30
6	2.94	70	1.36	4.01	1.37
7	3.99	81	1.58	5.59	1.40
8	5.16	92	2.01	7.60	1.47
9	6.47	103	2.35	9.95	1.54
10	7.89	113	2.71	12.66	1.61
11	9.37	122	3.00	15.66	1.67
12	10.86	129	3.33	18.99	1.75
13	12.37	136	3.57	22.57	1.83
14	13.88	142	3.83	26.40	1.90
15	15.39	147	4.04	30.44	1.98
16	16.88	151	4.41	34.85	2.06
17	18.37	154	4.60	39.45	2.15
18	19.82	157	4.98	44.43	2.24
19	21.23	160	5.13	49.56	2.33
20	22.59	161	5.34	54.90	2.43
21	23.91	163	5.51	60.41	2.53
22	25.17	163	5.73	66.14	2.63

Performance objectives should be viewed as goals that can be achieved with good management and environmental control. Field results vary for many reasons (e.g. feed consumption can be affected by feed texture, energy level and house temperature).