

## Growth of wild and domesticated Atlantic cod *Gadus morhua* reared under semi-commercial conditions

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Table S1. Summary data per cross in Exp. A. N, mean and standard deviation is given for each of the crosses used (N>9). Cross is given as Female/Male, and coded according to strain and individual number. Condition factor (CF) was calculated as  $100 \cdot (\text{Weight}/\text{Length}^3)$

Cross	N	Length		Weight		CF	
		Mean	SD	Mean	SD	Mean	SD
NEA-4DF4/D1-C5CD	14	51.2	2.9	1692	208	1.3	0.1
NEA-4DF4/D2-2FE1	15	56.0	1.8	2581	403	1.5	0.1
NEA-4970/NEA-2571	38	51.7	2.2	1814	313	1.3	0.1
NEA-4970/NEA-2D00	12	48.9	5.7	1589	273	1.4	0.6
NEA-4970/NEA-3879	25	50.3	3.2	1649	330	1.3	0.1
NEA-3BCA/NEA-30D0	71	45.9	1.9	1285	205	1.3	0.1
NEA-3BCA/CC-DD06	135	50.3	2.8	1828	359	1.4	0.2
NEA-3BCA/D1-DD31	119	50.9	2.6	1742	280	1.3	0.2
NEA-3BCA/D2-2705	235	48.9	2.9	1752	334	1.5	0.2
NEA-3B6C/NEA-2A75	27	49.3	4.6	1664	297	1.4	0.2
NEA-3B6C/NEA-3F74	95	46.4	5.6	1422	329	1.4	0.3
NEA-3B6C/CC-DD06	32	50.1	4.3	1792	369	1.4	0.3
NEA-2C1F/NEA-42F9	44	46.8	2.5	1322	272	1.3	0.1
NEA-2C1F/D1-C074	61	49.3	3.1	1503	310	1.2	0.2
D1-E3ED/D2-07D4	84	52.5	2.8	2050	382	1.4	0.1
D1-E3ED/D2-2705	35	49.1	3.6	1845	373	1.5	0.1
D1-DFF4/NEA-3A7C	56	48.8	2.5	1609	298	1.4	0.1
D1-DFF4/D2-2E5A	148	49.6	2.7	1817	329	1.5	0.1
D1-ACD8/NEA-2FBB	17	52.9	3.4	2020	431	1.3	0.1
D1-ACD8/CC-8CEA	25	52.3	2.5	1994	394	1.4	0.1
D1-ACD8/D2-3043	60	53.7	3.5	2385	475	1.5	0.1
D1-4435/NEA-4B43	180	49.6	2.7	1494	316	1.2	0.1
D1-4435/CC-DD8F	22	51.1	3.0	1828	401	1.4	0.1
D1-4435/D1-B76A	25	49.9	2.2	1602	243	1.3	0.1
D1-4435/D2-6789	32	54.0	2.7	2148	393	1.4	0.1
D1-2EBC/D1-CB00	25	50.1	2.3	1563	261	1.2	0.1
D2-25DE/D2-16F5	57	51.9	2.8	2071	323	1.5	0.2

Table S2. Summary data per cross in Exp. B. N, mean and standard deviation is given for each of the crosses used (N>9). Cross is given as Female/Male, and coded according to strain and individual number. Condition factor (CF) was calculated as  $100 \cdot (\text{Weight}/\text{Length}^3)$

Cross	N	Length		Weight		CF	
		Mean	SD	Mean	SD	Mean	SD
NEA-2F89/NEA-2E7C	213	38.1	3.7	583	217	1.0	0.1
NEA-2F89/D2-7A6D	66	41.1	3.7	802	279	1.1	0.2
D1-2E0F/NEA-4B43	283	37.5	3.0	525	152	1.0	0.1
D1-2E0F/D1-BE39	36	39.6	3.0	650	170	1.0	0.1
D1-2E0F/D2-07D4	516	41.4	3.8	764	251	1.0	0.1
D1-59DF/NEA-4AF6	38	40.0	3.1	680	190	1.0	0.1
D1-59DF/D1-C5CD	39	39.6	3.2	702	195	1.1	0.1
D1-59DF/D2-2FE1	117	44.1	3.8	1101	313	1.2	0.2
D1-A2C8/NEA-47F4	126	40.0	3.2	732	192	1.1	0.1
D1-A2C8/D1-B0D5	13	40.7	4.9	760	277	1.1	0.2
D1-A2C8/D2-3043	47	43.9	3.2	1080	295	1.2	0.2
D1-206D/NEA-2A79	100	39.1	3.6	569	205	0.9	0.1
D1-206D/D2-2E5A	81	39.0	3.8	728	248	1.2	0.2