

Summary of data on fishing pressure group (G), age at maturity (T_m , years), length at maturity (L_m , cm), length-at-5%-survival ($L_{.05}$, cm), time-to-5%-survival ($T_{.05}$, years), slope of the log-log fecundity-length relationship (F_b), fecundity the year of maturity (F_m), and egg volume (Egg, mm^3) for the populations listed in the first three columns. Period is the period of field data collection.

Species	Zone	Period	G	T_m	L_m	$L_{.05}$	$T_{.05}$	F_b	F_m	Egg	Data sources				
				(1)	(1)	(2)	(3)	(4)	(4)	(5)	(1)	(2)	(3)	(4)	(5)
Clupeiformes															
<i>Engraulis capensis</i>	S. Africa	71-74	2	1	9.5	11.8	1.8	3.411	4.856E+04	0.988	118	119	137	118	138
<i>Engraulis encrasicolus</i>	B. Biscay	87-92	2	1	11.5	14	1.4	3.997	9.100E+04	1.462	125	30, 133, 23	188	170, 145	169
	Medit. S.	84-90	1	1	12.5	13.4	2.3	4.558	9.738E+04	0.668	161	161	160	161, 120	120
<i>Sprattus sprattus</i>	Baltic S.	85-91	1	2	12	13.8	6.2	2.84	2.428E+05	1.122	15	19	26	184, 5	146
	North S.	73-77	1	2	11.5	14.3	3	4.673	8.848E+03	0.393	8	107	106	33	169
<i>Clupea harengus</i>	Baltic S.	75-82	1	3	16	24	4.9	3.206	4.168E+04	0.679	116	191	191	116	169
	North S.	60-69	3	3	22	26.9	2.7	4.61	2.040E+04	0.679	52	53, 7	52	39	169
	Baltic S.	74-85	2	2.5	14.5	20.3	7.9	4.083	8.352E+03	0.679	153	92	153	154	169
	Baltic S.	74-85	2	2.5	15	20.3	7.4	3.367	1.025E+04	0.679	153	92	153	154	169
<i>Sardina pilchardus</i>	North S.	25-35	2	4	24	27	5.3	3.465	1.790E+04	0.679	93	93, 62	62	93	169
	Medit. S.	83	1	2	14	19.5	4.1	4.785	1.196E+05	1.608	175	175	175	175, 155	121
	Medit. S.	76-78	2	1.7	11.1	16	3	4.49	2.792E+04	1.608	45	45	45	45, 46, 155	121
	B. Biscay	88-92	2	1	15	21	4.7	3.666	8.520E+04	1.608	23	23	24	159,	169

Argentiniformes

<i>Argentina silus</i>	Iceland	63-65	1	7	37.2	52	21.5	2.249	9.853E+03	13.794	126	127	127	135	104
	Norway	62-66	1	7	35	47	17	2.624	8.676E+03	13.794	104	104	104	104	104
	Iceland	86-90	1	8.7	38	48	13	3.32	1.228E+04	13.481	194	194	194	194	171
	Norway	80-81	1	6	28	40	8.6	3.79	3.991E+03	13.481	194	194	194	194	171

Salmoniformes

<i>Salvelinus alpinus</i>	NW Atl.	75-79	3	6.9	38.1	54	5.5	2.585	2.230E+03	35.785	67	67, 66	67	67	67
	NW Atl.	72-73	1	10	35	75	18	2.595	2.874E+03	27.625	141	140	142	141	141
<i>Salvelinus malma</i>	Alaska	66-70	1	4	32	48	4	2.457	1.144E+03	33.452	29	28	28	29	29
<i>Mallotus villosus</i>	NW Atl.	40-42	2	3	15.9	17.7	2	3.1	2.804E+04	0.353	179	179	179	179	179
	Norway	66-75	3	3	13	14	1	3.264	8.233E+03	0.645	79	11	84	85	85

Gadiformes

<i>Gadus morhua</i>	Arctic	86-89	3	7	75	94	2.6	4.27	1.500E+06	1.078	20	20	20	114	51
	Baltic S.	60-70	3	2.5	38.5	54	3.3	3.028	5.287E+05	2.141	173, 51	9	183	173	150
	North S.	70-75	3	3	60	88	3.8	3.29	8.205E+05	1.032	152	6	63	152	94
	NW Atl.	80-90	2	2.5	42.5	90	5.3	3.29	2.597E+05	1.325	51	54	55	51	51
<i>Melanogrammus</i>	North S.	76-84	3	2.5	31.5	41	2.5	3.42	1.409E+05	1.197	95	12	108, 109	95	94
<i>aeglefinus</i>	North S.	26-35	3	2.5	25	35.6	3	3.23	9.998E+04	1.197	165	41	41	165	94
<i>Micromesistius poutassou</i>	NE Atl.	70-80	1	5	22.5	33.5	6	3.742	5.310E+04	0.495	31	10	32	162, 32	32
<i>Trisopterus esmarki</i>	North S.	60-63	3	2	15	19	1	3.663	1.457E+04	0.523	164	164	164	164	169
	North S.	65-66	3	1	15	18	1	3.68	4.823E+04	0.523	164	164	164	164	94

<i>Molva dypterygia</i>	Faroe	77-79	3	8	83.4	111	10.3	3.491	6.712E+05	0.455	181	181	181	181	94
<i>dypterygia</i>	Shetland	77-79	3	8	85.8	128.5	13.6	3.491	7.425E+05	0.455	181	181	181	181	94
<i>Merluccius gayi</i>	Chili	65-76	2	2	32	59	5	3.569	4.513E+04	0.679	34	1	2	34	76
<i>Merluccius hubbsi</i>	Argentin	78-88	2	6	34.2	68	4.6	2.771	2.862E+04	0.358	42	42	81	42	64
<i>Merluccius merluccius</i>	B. Biscay	85-90	1	3	50	72	8.2	2.9	1.053E+04	0.326	16, 132	22	16	158	27
	Medit. S.	90-94	3	4	40	60	4.1	3.07	2.441E+05	0.049	3	4	4	43	121
	Spain	76-83	2	8	50	62.4	6	3.27	3.205E+05	0.326	157	25	103	158	27
<i>Merluccius productus</i>	NE Pac.	74-81	1	3.8	37	44.5	12	3.39	1.147E+04	0.731	136	136	136	136	134
Lophiiformes															
<i>Lophius budegassa</i>	Medit. S.	75-80	2	4	34	42.7	6.4	2.802	4.632E+04	0.863	185	185	186	185	185
Atheriniformes															
<i>Atherina boyeri</i>	Medit. S.	75-80	1	1	5.8	6.6	1.7	3.24	7.598E+01	1.929	131	131	131	131	131
	Medit. S.	75-80	1	1	4.9	6.4	1.7	3.698	3.399E+01	1.929	131	131	131	131	131
Perciformes															
<i>Scomberomorus cavalla</i>	Florida	77-79	3	2	60	87	3.8	4.455	1.091E+06	0.326	75	105	105	75	193
	Carolina	77-79	2	2.3	65	100	7.35	3.974	1.218E+06	0.326	75	105	105	75	193
<i>Scomber scombrus</i>	NE Atl.	73-79	2	3	28	39	8.7	3.02	2.891E+05	0.863	124	124	73	123	27
	Portugal	81-85	3	1	24	39	3.5	2.892	3.110E+05	0.863	86	86	86	86	27
	NE Atl.	92-93	2	2	30	39.5	8	4.535	2.278E+05	0.863	23	23	24	21	27
<i>Trachurus trachurus</i>	B. Biscay	85-90	1	3.5	24	33	9.5	3.25	7.709E+04	0.286	113, 14	14	24	70	27
	S. Africa	71-74	2	4	23	32	4	4.41	8.573E+04	0.306	115	72	180	180	180
<i>Lethrinus mahsena</i>	Reunion	83-84	1	3	19	35	6.4	3.97	2.896E+04	0.186	40	40	40	40	177
<i>Mullus surmuletus</i>	B. Biscay	85-91	3	2	22	27	2	2.147	3.281E+05	0.263	148	163	148	148	148
<i>Pseudupeneus prayensis</i>	Senegal	72-78	3	0.8	13	21	0.9	2.93	1.532E+05	0.263	57	57	57	57	148

<i>Lutjanus purpureus</i>	Brazil	67-73	2	5.5	42	64	5.6	3.292	1.933E+05	0.141	144	78	65	82	44
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<i>Lutjanus synagris</i>	Cuba	71-73	3	1	15	19	2	3.031	6.433E+05	0.139	61	60	60	61	44
	Trinidad	79-81	3	2	31	43	2.6	7.15	2.680E+04	0.141	128	128	128	128	44
<i>Rhomboplites aurorubens</i>	Carolina	72-75	2	3	25.5	48	4.5	3.517	9.051E+04	0.141	89	102	88	89	44
<i>Epinephelus cruentatus</i>	Carib	70-75	3	3	16	25	3	3.878	5.396E+04	0.058	147	147	147	147	147
<i>Dicentrarchus labrax</i>	Medit. S.	70-80	3	3	38.5	50	2.3	5.098	2.728E+05	0.637	36	74	37	38	38
<i>Pagellus bellottii</i>	Senegal	70-80	3	2	16.5	22.9	2.1	4.079	3.654E+04	0.179	80	80	80	80	80
<i>Pagellus erythrinus</i>	Medit. S.	79-80	1	2.5	13	29	3.6	2.815	2.516E+05	0.618	83	83	83	83	121
<i>Boops boops</i>	Medit. S.	79-80	2	2	13	19.3	3.4	3.135	3.106E+04	0.277	83	83	83	83	121
<i>Pachymetopon blochii</i>	S. Africa	67-69	1	5.5	21.5	39	9.2	4.596	1.068E+02	0.468	149	149	149	149	149
<i>Pagrus pagrus</i>	Carolina	72-74	2	2.5	30.4	50	6.5	4.36	1.738E+03	0.268	129	130	130	129	129
<i>Argyrozona argyrozona</i>	S. Africa	67-69	1	6	23	62	15	4.163	6.548E+01	0.468	149	149	149	149	149
<i>Pomatoschistus minutus</i>	Medit. S.	85-90	2	0.7	6	6.5	0.5	2.679	3.273E+04	0.254	50	49, 50	49	50	192, 50
<i>Pomatoschistus microps</i>	Medit. S.	85-87	1	0.8	2.7	4.1	1.4	3.12	1.435E+03	0.164	48	47	47	48	192
<i>Gobius niger</i>	Medit. S.	86-89	1	0.8	6	10.4	2	2.74	9.702E+04	1.173	111	110	110	111	111

Pleuronectiformes

<i>Solea solea</i>	Celtic S.	88-90	3	4.5	29	42	5.7	4.337	1.820E+05	0.795	97	17	97	97	97
	B. Biscay	82-92	3	3	26.5	37	4.5	4.168	6.877E+04	0.966	22	151	22	18	27
	Medit. S.	85	3	3	30	33.7	2.5	5.88	5.754E+04	0.824	74	74	56	69	121
<i>Pleuronectes platessa</i>	Celtic S.	90-92	3	3	30	38.7	3.4	3.367	8.867E+04	2.779	98	22	77	99	94
	North S.	45-50	1	4	24	49	10.1	3.169	1.769E+04	2.758	174	35	168	167	167
	North S.	75-85	3	4	33	44	5.6	2.763	8.308E+04	2.694	166	13	168	167	167
<i>Platichthys flesus</i>	Medit. S.	80-82	3	2	25	37	4	3.95	5.185E+05	0.393	190	190	190	190	121
	Baltic S.	57-60	3	2	20	29.2	2.9	3.887	1.475E+04	0.924	112	58	59	112	139

<i>Limanda limanda</i>	Channel	80-85	2	2.6	21.6	31	5.4	3.393	4.613E+05	0.194	71	178	71	68	169
<i>Microstomus pacificus</i>	E. Pac.	48-49	2	5.5	36	53	11	5.2	4.594E+04	4.967	91	91	91	91	91
	E. Pac.	85-91	1	9	33.2	43	15	3.806	2.331E+04	4.967	101	187	100	101	122
<i>Hippoglossus stenolepis</i>	Alaska	73-76	1	12.1	134	177	8.1	3.051	9.708E+05	13.731	172	96	172	172	182
	Alaska	73-76	2	10.9	125	161.5	7.1	3.448	6.748E+05	13.731	172	96	172	172	182
Scorpaeniformes															
<i>Gymnapistes marmoratus</i>	SW Pac.	72	1	2	8.5	14	5.8	4.08	9.144E+02	3.142	87	87	87	87	189
<i>Sebastes mentella</i>	NW Atl.	89	2	11	26	33	7.5	4.165	5.391E+03	3.142	176	143	117	176	189
<i>Sebastes alutus</i>	NE Pac.	67-72	3	11.4	36.3	44.6	8.7	5.513	7.149E+04	3.142	90	90	90	90	189
	NE Pac.	67-72	3	9.3	34.2	41.6	9	7.325	3.648E+04	3.142	90	90	90	90	189

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