Summary of the assessment

Table 9 Cod in NAFO Subarea 1, inshore. Assessment summary. 'High' and 'Low' correspond to 95% confidence intervals. Weights are in tonnes, recruitment in thousands.

| Weights are in tonnes, recruitment in thousands. | | | | | | | | | | |
|--|-------------|-------|-------|------------------------|-------|-------|-----------|-------------------|------|------|
| Year | Recruitment | | | Spawning-stock biomass | | | Landings | Fishing mortality | | |
| | Age 1 | High | Low | SSB | High | Low | Larianigs | Ages 4–8 | High | Low |
| 1976 | 14554 | 37795 | 5605 | 7491 | 11142 | 5037 | 5174 | 0.60 | 0.89 | 0.40 |
| 1977 | 21442 | 50154 | 9167 | 17605 | 29707 | 10433 | 13999 | 0.60 | 0.86 | 0.43 |
| 1978 | 39305 | 97839 | 15790 | 32425 | 60337 | 17425 | 19679 | 0.54 | 0.74 | 0.40 |
| 1979 | 17135 | 41473 | 7080 | 49521 | 90156 | 27201 | 35590 | 0.58 | 0.78 | 0.44 |
| 1980 | 36164 | 93486 | 13989 | 38972 | 66125 | 22969 | 38571 | 0.66 | 0.86 | 0.50 |
| 1981 | 15837 | 36757 | 6823 | 25823 | 37955 | 17570 | 39703 | 0.75 | 0.99 | 0.57 |
| 1982 | 8185 | 19321 | 3467 | 27684 | 40742 | 18811 | 26664 | 0.81 | 1.06 | 0.62 |
| 1983 | 3044 | 8897 | 1041 | 20119 | 30760 | 13159 | 28742 | 0.84 | 1.10 | 0.64 |
| 1984 | 8117 | 18873 | 3491 | 18362 | 28757 | 11725 | 19958 | 0.78 | 1.01 | 0.60 |
| 1985 | 35014 | 88575 | 13841 | 12861 | 20626 | 8019 | 8441 | 0.77 | 1.00 | 0.59 |
| 1986 | 24564 | 52016 | 11600 | 11068 | 16879 | 7258 | 5302 | 0.77 | 1.00 | 0.59 |
| 1987 | 12732 | 24922 | 6504 | 8480 | 11938 | 6024 | 14604 | 0.87 | 1.14 | 0.67 |
| 1988 | 16954 | 35540 | 8087 | 9646 | 14273 | 6518 | 18791 | 0.86 | 1.12 | 0.66 |
| 1989 | 8581 | 16846 | 4370 | 13803 | 21780 | 8747 | 38529 | 0.92 | 1.17 | 0.72 |
| 1990 | 4462 | 9743 | 2043 | 11483 | 17542 | 7517 | 28799 | 1.07 | 1.35 | 0.85 |
| 1991 | 12937 | 27932 | 5992 | 6373 | 9000 | 4513 | 18312 | 1.25 | 1.58 | 0.99 |
| 1992 | 4620 | 9434 | 2262 | 3855 | 5592 | 2657 | 5727 | 1.33 | 1.72 | 1.03 |
| 1993 | 2209 | 4879 | 1000 | 2176 | 3168 | 1494 | 1926 | 1.31 | 1.74 | 0.99 |
| 1994 | 2782 | 5745 | 1347 | 1794 | 2688 | 1198 | 2117 | 1.15 | 1.58 | 0.83 |
| 1995 | 1859 | 3855 | 896 | 1613 | 2534 | 1026 | 1701 | 0.96 | 1.36 | 0.68 |
| 1996 | 2488 | 5128 | 1208 | 1376 | 2111 | 897 | 944 | 0.83 | 1.18 | 0.58 |
| 1997 | 3304 | 6632 | 1646 | 1100 | 1694 | 714 | 1186 | 0.82 | 1.16 | 0.57 |
| 1998 | 3101 | 6594 | 1458 | 907 | 1538 | 535 | 322 | 0.87 | 1.29 | 0.59 |
| 1999 | 4477 | 9858 | 2034 | 967 | 1616 | 579 | 613 | 0.74 | 1.04 | 0.52 |
| 2000 | 6382 | 13804 | 2951 | 1102 | 1720 | 706 | 764 | 0.67 | 0.94 | 0.47 |
| 2001 | 7812 | 16169 | 3774 | 1192 | 1813 | 784 | 1680 | 0.63 | 0.88 | 0.45 |
| 2002 | 9932 | 19777 | 4988 | 1765 | 2565 | 1214 | 3622 | 0.63 | 0.86 | 0.46 |
| 2003 | 10254 | 20054 | 5243 | 3259 | 4660 | 2280 | 5215 | 0.74 | 0.99 | 0.55 |
| 2004 | 24124 | 45395 | 12820 | 3106 | 4284 | 2252 | 4948 | 0.80 | 1.06 | 0.61 |
| 2005 | 37563 | 71727 | 19672 | 3248 | 4452 | 2369 | 6043 | 0.85 | 1.12 | 0.65 |
| 2006 | 27236 | 52157 | 14222 | 3934 | 5256 | 2945 | 7388 | 0.84 | 1.10 | 0.64 |
| 2007 | 15189 | 30569 | 7547 | 10758 | 15288 | 7570 | 11050 | 0.84 | 1.09 | 0.64 |
| 2008 | 22106 | 43435 | 11251 | 13584 | 19808 | 9315 | 10005 | 0.80 | 1.04 | 0.61 |
| 2009 | 21517 | 41788 | 11079 | 15838 | 23308 | 10762 | 7534 | 0.72 | 0.94 | 0.55 |
| 2010 | 39687 | 75604 | 20833 | 16339 | 22824 | 11697 | 9268 | 0.73 | 0.95 | 0.56 |
| 2011 | 34967 | 65401 | 18695 | 15911 | 21075 | 12013 | 11007 | 0.72 | 0.94 | 0.55 |
| 2012 | 24730 | 47469 | 12883 | 23876 | 31612 | 18033 | 10672 | 0.65 | 0.86 | 0.50 |
| 2013 | 18950 | 38212 | 9398 | 30279 | 40599 | 22582 | 13202 | 0.64 | 0.85 | 0.49 |
| 2014 | 19494 | 39614 | 9593 | 40568 | 55312 | 29754 | 18331 | 0.64 | 0.86 | 0.48 |
| 2015 | 15474 | 31791 | 7532 | 47229 | 63509 | 35123 | 25272 | 0.62 | 0.82 | 0.47 |
| 2016 | 10375 | 20560 | 5236 | 45565 | 61618 | 33694 | 34204 | 0.63 | 0.83 | 0.48 |
| 2017 | 11606 | 25182 | 5349 | 40253 | 54578 | 29688 | 31220 | 0.68 | 0.89 | 0.52 |
| 2018 | 13572 | 29792 | 6183 | 32233 | 43314 | 23987 | 22288 | 0.72 | 0.96 | 0.54 |
| 2019 | 9732 | 21451 | 4415 | 26526 | 35904 | 19598 | 19753 | 0.75 | 1.04 | 0.55 |
| 2020 | 15978 | 36037 | 7084 | 24840 | 34427 | 17923 | 17926 | 0.76 | 1.14 | 0.51 |
| 2021 | 9146 | 31587 | 2648 | 24281 | 35993 | 16380 | 13580 | 0.76 | 1.26 | 0.45 |
| 2022* | 12732 | | | 22418 | 37457 | 13677 | | | | |

^{*} Recruitment is randomly resampled from the assessment estimates of 1976–2021.

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