SNo	Prime Minister	Date of birth	Start date of (first) term	Age at beginning of (first) term	End date of (final) term	Total time in office	Date of death	Lifespan
1	John A. Macdonald	January 11, 1815	July 1, 1867	52 years, 171 days	June 6, 1891	6,934 days	June 6, 1891	27,905 days (76 years, 146 days)
2	Alexander Mackenzie	January 28, 1822	November 7, 1873	51 years, 283 days	October 9, 1878	1,797 days	April 17, 1892	25,647 days (70 years, 80 days)
3	John Abbott	March 12, 1821	June 16, 1891	70 years, 96 days	November 24, 1892	527 days	October 30, 1893	26,530 days (72 years, 232 days)
4	John Thompson	November 10, 1845	December 5, 1892	47 years, 25 days	December 12, 1894	737 days	December 12, 1894	17,929 days (49 years, 32 days)
5	Mackenzie Bowell	December 27, 1823	December 21, 1894	70 years, 359 days	April 27, 1896	493 days	December 10, 1917	34,316 days (93 years, 348 days)
6	Charles Tupper	July 2, 1821	May 1, 1896	74 years, 304 days	July 8, 1896	68 days	October 30, 1915	34,452 days (94 years, 120 days)
7	Wilfrid Laurier	November 20, 1841	July 11, 1896	54 years, 234 days	October 5, 1911		February 17, 1919	28,212 days (77 years, 89 days)
8	Robert Borden	June 26, 1854	October 10, 1911	57 years, 106 days	July 10, 1920	3,196 days	June 10, 1937	30,299 days (82 years, 349 days)
9	Arthur Meighen	June 16, 1874	July 10, 1920	46 years, 24 days	September 25, 1926	625 days	August 5, 1960	31,461 days (86 years, 50 days)
10	W.L. Mackenzie King	December 17, 1874	December 29, 1921	47 years, 12 days	November 15, 1948	7,826 days	July 22, 1950	27,610 days (75 years, 217 days)
11	R.B. Bennett	July 3, 1870	August 7, 1930	60 years, 35 days	October 23, 1935	1,903 days	June 26, 1947	28,116 days (76 years, 358 days)
11	R.B. Bennett	July 3, 1870	August 7, 1930		October 23, 1935	1 '	II '	

12	Louis St. Laurent	February 1, 1882	November 15, 1948	66 years, 288 days	June 21, 1957		July 25, 1973	days (91 years, 174 days)
13	John Diefenbaker	September 18, 1895	June 21, 1957	61 years, 276 days	April 22, 1963	2,131 days	August 16, 1979	30,647 days (83 years, 332 days)
14	Lester B. Pearson	April 23, 1897	April 22, 1963	65 years, 364 days	April 20, 1968	1,825 days	December 27, 1972	27,641 days (75 years, 248 days)
15	Pierre Trudeau	October 18, 1919	April 20, 1968	48 years, 185 days	June 30, 1984	5,642 days	September 28, 2000	29,566 days (80 years, 346 days)
16	Joe Clark	June 5, 1939	June 4, 1979	39 years, 364 days	March 3, 1980	273 days		27,281 days (74 years, 252 days)
17	John Turner	June 7, 1929	June 30, 1984	55 years, 23 days	September 17, 1984	79 days		30,931 days (84 years, 250 days)
18	Brian Mulroney	March 20, 1939	September 17, 1984	45 years, 181 days	June 25, 1993	3,203 days		27,358 days (74 years, 329 days)
19	Kim Campbell	March 10, 1947		46 years, 107 days	November 4, 1993	132 days		24,446 days (66 years, 339 days)
20	Jean Chrétien	January 11, 1934	November 4, 1993	59 years, 297 days	December 12, 2003	3,690 days		29,252 days (80 years, 32 days)
21	Paul Martin	August 28, 1938	December 12, 2003	65 years, 106 days	February 6, 2006	787 days		27,562 days (75 years, 168 days)
22	Stephen Harper	April 30, 1959		46 years, 282 days	Incumbent	2,928 days		20,012 days (54 years, 288 days)

For other more formats kindly visit www.downloadexcelfiles.com

Original source : en.wikipedia.org/wiki/List_of_Prime_Ministers_of_Canada_by_longevity