

## Summary Statistics for HUI Reference Scores of Health-Related Quality of Life

HUI Type: HUI3  
 Country: Canada  
 Population: **Females in General Population Age 15 years and older**  
 Sample frame: National, household and institutional populations.  
 Data from Canadian National Population Survey (NPHS) 1994/5 and 1998/9  
 and Canadian Community Health Survey (CCHS) 2001, 2005, 2009/10 and 2015  
 (more details available at [www.statcan.gc.ca](http://www.statcan.gc.ca)).  
 Assessment viewpoint: Self- and proxy-assessments.  
 Data collection type: Interviewer-administration and self-completion.  
 Analyses with sampling weights: Yes.  
 Total sample size of female & male subjects with utility scores:  
 n = 364,393 household residents; and n = 2,283 institutional residents.  
 Source: Bushnik T, Tjepkema M, Martel L. Health-adjusted life expectancy in Canada.  
 Health Reports 2018;29(4):14-22. Statistics Canada Catalogue no. 82-003-X.

### Sub-table of Table 1 from Bushnik et al. 2018.

#### Mean HUI3 scores for Females, by age group, household and institutional population, Canada, 1994/1995, 1998/1999, 2001, 2005, 2009/2010, and 2015.

Sex	Age group(yrs)	Household										Institutional			
		1994/1995		1998/1999		2001		2005		2009/2010		2015		1994/1995	
<u>Females</u>		<u>Mean</u>	<u>SE</u>	<u>Mean</u>	<u>SE</u>	<u>Mean</u>	<u>SE</u>	<u>Mean</u>	<u>SE</u>	<u>Mean</u>	<u>SE</u>	<u>Mean</u>	<u>SE</u>	<u>Mean</u>	<u>SE</u>
	15-24	0.882	0.007	0.933	0.004	0.907	0.002	0.895	0.005	0.906	0.003	0.872	0.005	0.584	0.181
	25-34	0.895	0.006	0.912	0.009	0.908	0.002	0.904	0.005	0.918	0.002	0.900	0.004	0.138	0.070
	35-44	0.889	0.006	0.910	0.005	0.888	0.002	0.898	0.005	0.898	0.003	0.878	0.005	0.155	0.065
	45-54	0.839	0.009	0.875	0.009	0.862	0.003	0.874	0.005	0.863	0.004	0.850	0.007	0.305	0.079
	55-64	0.828	0.009	0.849	0.009	0.845	0.003	0.850	0.006	0.849	0.003	0.836	0.006	0.265	0.070
	65-74	0.787	0.014	0.823	0.009	0.826	0.004	0.836	0.007	0.832	0.003	0.825	0.006	0.196	0.038
	75-84	0.708	0.016	0.727	0.016	0.729	0.006	0.758	0.012	0.762	0.006	0.762	0.009	0.157	0.025
	85 or older	0.571	0.036	0.572	0.033	0.588	0.014	0.584	0.028	0.629	0.012	0.620	0.019	0.097	0.016

Legend: HUI3 - Health Utilities Index Mark 3; SE - standard error.

**Note - Information here for illustrative purposes only. Bushnik et al. information should be used for all other purposes.**

From "HUI Reference Scores" section of [www.healthutilities.com](http://www.healthutilities.com).

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