

## Started Activities of 80-Year-Old Japanese Seniors

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### Newly Started Activities of 80-Year-Old Japanese Seniors

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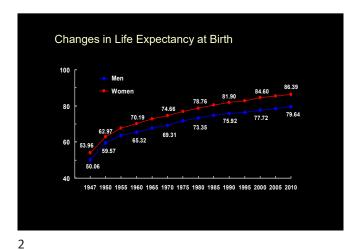
Eighty-year-old Japanese seniors were asked if they had started new activities after their age of 70. All seniors aged 80 years living in Suginami City, Metropolitan Tokyo, were invited to participate to a research program organized by the city as her 80-year anniversary. Among the seniors listed, 2,476 persons responded to a mailed questionnaire (response rate was 66.0%). Over 70% of the respondents (72.1% of men and 72.5% of women) reported their health condition was excellent or fair.

Thirty-nine percent of the respondents (38.7% of men and 39.3% of women) answered that they had started some new activities after age 70. Various activities were reported. The most frequently mentioned new activity was hobby (46.8% of seniors who had started new activities; 37.4% in men and 53.3% in women), followed by athletic activities (35.0%; 33.3% in men and 36.1% in women) and personal computer and/or mobile phone (21.0%; 25.6% in men and 17.7% in women). Not only sedentary activities such as reading and playing games, but also kinetic activities, including walking, swimming, and gymnastics, were indicated. Seniors who were healthy at age 80 were more likely to have such activities than those who were not healthy.

In Japan, where population aging has been rapidly progressing and life expectancy at birth has been rapidly increasing, seniors have become younger and younger than their age-peers in older cohorts, physically as well as socio-psychologically. The results of this first-wave survey of 80-year-old seniors living in a relatively affluent urban area seem to show spryness and "youthfulness" of today's Japanese seniors.

## Newly Started Activities of 80-Year-Old Japanese Seniors Wataru Koyano, Shino Sawaoka, Yuichi Ando, Hitoshi Osada, Ichiro Kai

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Changes in Life Expectancy at Age 65

Men
Women

20

17.58

10.16 11.35 11.62 12.50

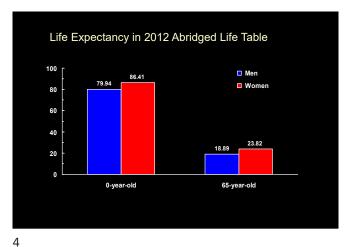
14.56

15.34

16.22

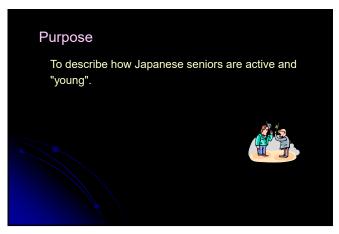
17.54

18.78



3

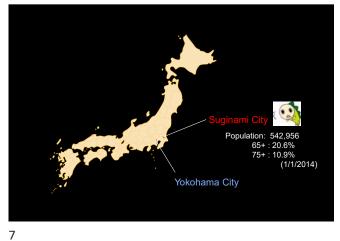
1947 1950 1955 1960 1965 1970 1975 1980 1985 1990 1995 2000 2005 2010



The data were obtained from the baseline mail survey of a research program organized by Suginami City, Metropolitan Tokyo, as a part of the city's 80 years anniversary in 2012.

All 80-year-old residents of the city were invited to participate as subjects.

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Among the 80-year-old residents, 2,476 responded to the baseline mail survey. The response rate was 66.0%. Respondents were: Gender; Women 58.4% Self-Rated Health; Men 41.6% Good or Fair 72.3%
Poor or Very Poor 27.7%

8

**Findings** Started New Activity After Age 70 Total 39.0 Women Men 60 (%) 20

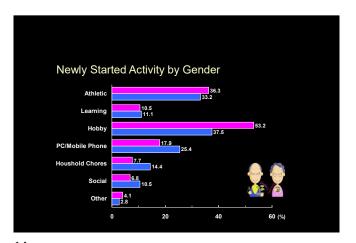
Started New Activity by Self-Rated Health Total Good Poor 40 60 (%) 20

9 10

Number of Newly Started Activity Total Women Men 100 (%) **Newly Started Activity** Athletic 35.0 10.7 Hobby PC/Mobile Phone 21.0 20

11 12

# Examples of Newly Started Activity Gymnastic Exercise, Stretching (11.7%) Walking (8.1%) Swimming, Aqua Walk, Aqua Aerobics (4.6%) Studying Foreign Language (2.4%) Playing Game (11.6%) Playing Music (3.4%) Singing (8.1%) Personal Computer, Internet (21.1%) Cooking (9.2%)



13 14



- Traditional celebration of seventieth birthday is called 古稀. This term came from an ancient Chinese poem saying "man seldom lives to be seventy years old".
- Contrary to the ancient Chinese poem, the latest abridged life table (2012) shows that the survival rate at age 70 is 81.65% in men and 91.15% in women.

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In today's Japan, seniors have become younger and younger than their age-peers in older cohorts, physically as well as sociopsychologically, though the general public seems not to recognize it accurately.
 The findings of this paper seem to show spryness and "youthfulness" of today's Japanese seniors.



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