

HEALTH CARE

Aiming for high-quality and sustainable health and medical services



An ambulance
(Photo courtesy of AFLO)

Introduction

Systematized medical care in Japan dates from the introduction of Chinese medicine in the 6th century. This medical tradition produced many noted Japanese physicians and continued up to the Meiji Restoration (1868). At that time Western medicine was promoted as a national policy, and this led to the development of Japan's modern medical system. Rapid economic growth in the postwar period brought a marked improvement in Japan's standard of living, and, at the same time, remarkable progress was made in all aspects of public health.

Today the medical system in Japan is at the world's highest level in many respects, such as average life expectancies and the death rates of infants and small children. At the same time, the system is faced with a number of challenges, including the small number of medical professionals (doctors, nurses, etc.) per bed and the long length of the average hospital stay. In the 21st century, the medical system will have to cope with changes in the disease structure, changes that include the growing prevalence of psychiatric disorders such as depression, the appearance of new infectious diseases like SARS, and, most of all, the greater number of cases of geriatric disease that will result from the rising average age of the population.

Senior care

“Home helpers” have an increasingly important role to play in enabling the elderly to live independently, helping to reduce the cost to society of institutional care. (Photo courtesy of AFLO)



Medical Services

Various factors, such as improvements in the environment, advances in medical technology, and the upgrading of medical facilities during the past 40 to 50 years, account for a drastic change in the nature of the population’s illnesses. Tuberculosis, the leading cause of death in 1950 at 146.4 deaths per 100,000 people, has now fallen to less than 2 deaths per 100,000 people.

Cerebrovascular diseases (stroke), the leading cause of death in the 1960–1970 period, decreased in the latter half of the 1970s. Since the 1980s, the leading cause of death has been cancer, which has been claiming an increasing number of victims every year. Surveys conducted by the Ministry of Health, Labour, and Welfare in 2015 reveal that cancer was the cause of 28.7% of all mortalities, followed by heart disease at 15.2%, and pneumonia at 9.4%. National medical expenditures came to 40.8 trillion yen in fiscal 2015, or 321,100 yen per capita, and were equivalent to 11.20% of national income.

The foundation of medical services in Japan is the “public universal health-care insurance system” in which every citizen in Japan is enrolled as a rule and a “free access system” that allows patients to choose their preferred medical facility. The health-care provision system has built in these two key aspects so that everyone, regardless of where they live, can be sure to obtain medical services. Efforts are also being made to introduce, on an experimental basis, new medical services for those living in remote locations, such as mountainous areas, so that they can receive medical services via the Internet and other communication technologies.

The Japanese Health Insurance System

A Health Insurance Law amendment which went into effect in 1961 entitles all Japanese citizens and resident aliens to coverage under

one of six health insurance plans. Chief among them are employees’ health insurance, which covers most private-sector employees, and National Health Insurance, which covers the self-employed, the unemployed, retired persons, and other ineligible for employee health insurance. Other plans provide coverage for seamen, national public-service employees, local public-service employees, and private-school teachers and employees. Under Japan’s medical insurance plans, 20% of medical expenses are paid by recipients for newborns and pre-elementary school children; 30% for elementary school children through to 69-year-olds; and 20% for those age over 70 (however, this has been tentatively lowered to 10% as of 2016). Those 75 or older are enrolled in a separate system from the general health-care system, the Long Life Health Care System. The insurance carrier then remunerates the doctor, hospital, clinic, or other medical care provider directly for the remainder on a fee-for-service basis as determined by the Ministry of Health, Labour and Welfare.

This universal medical care insurance system gives all citizens access to adequate medical care, thus contributing greatly to their peace of mind and to the overall level of health in society.

Health and Medical Services for the Elderly

The percentage of Japan’s population aged 65 or over was 7.1% in 1970. Just 43 years later, in 2013, it was more than 25.1%. As of September 2016, Japan had 34.6 million elderly people. Today one in every three people is 65 years or older, and in 2060 the ratio will likely be one in 2.5 people. In fiscal 2014, medical expenditures for this group stood at 11.157 trillion yen or 56.1% of the total for men and 12.8909 trillion yen or 60.9% of the total for women. Thus, per-capita spending amounted to 774,300 yen for men



(181,400 yen for those 65 and under) and 686,700 yen for women (177,900 yen for those 65 and under).

Through advances in medical treatment technology, the best medical care available can be given, yet at the same time this can lengthen the period of care. In addition, with the progressing trend toward nuclear families and women entering the work force, caring for the elderly at home has become difficult for some households. Concomitantly, there is a shortage of facilities such as nursing homes to care for the aged. This has led to the aged, who primarily require more nursing care than medical treatment, being cared for at hospitals for long periods of time rather than at nursing care facilities, thus accelerating the increase in medical expenditures for the elderly.

In an attempt to improve the quality of elderly care, provide additional funding, and eliminate inefficiencies that have resulted from the intermixing of medical treatment and long-term care functions, the government implemented a long-term care insurance system in 2000. This system collects obligatory insurance contributions from a broad sector of the population (all persons aged 40 or older) and provides such services as home visits by home helpers, visits to care centers, and long-term stays in nursing homes for older persons suffering from senile dementia or confined to bed for health reasons. In each individual case, the need for such services has to be certified by city, town, and village offices in charge of administering the nursing care insurance system. Insurance contributions from persons aged 65 and over (“Type 1 insured persons”) are collected by the local administrations in the form of deductions from these persons’ pensions, while contributions from “Type 2 insured persons” between the ages of 40 and 64 are collected together with health insurance contributions as a lump sum. Beneficiaries of the system must be at least 40 years old and must pay, in addition to the regular insurance contributions, 10% of the cost of services received. Japan’s nursing care insurance system is financed by: the national government (25%), prefectural and local governments (12.5% each), and insurance contributions (50%).

A 2005 revision to the Long-Term Care Insurance Law added an emphasis on

prevention aimed at helping those with relatively mild problems to maintain and improve their conditions, and thereby avoid deteriorating to the point where extensive care is necessary. This preventive care management is handled by community-based comprehensive support centers.

Health and Medical Care Reforms

Japan’s medical care system is at a major turning point. In order to create a health and medical care system that is sustainable over the long term, the government continues to study and implement wide-ranging reform measures. The cost of public health care has been rising sharply; as of 2009, the cost of health care for people over 65 rose to over half of total costs, or around 55%. The costs for people 75 years of age or older on average are about five times higher than those of adults under 65. Faced with this situation, the government introduced a Health Care System for the Very Old in April 2008, a new scheme designed specifically for the older segment of the elderly population that features a thorough administration of their medical benefits. A number of revisions were later made to the system, including a change in its name to Long Life Health Care System in response to opposition by older adults to the designation “very old.”

Although the recent focus for medical system reforms has been on funding issues, it should not be forgotten that reform efforts are also being made in order to improve the quality of health care.