

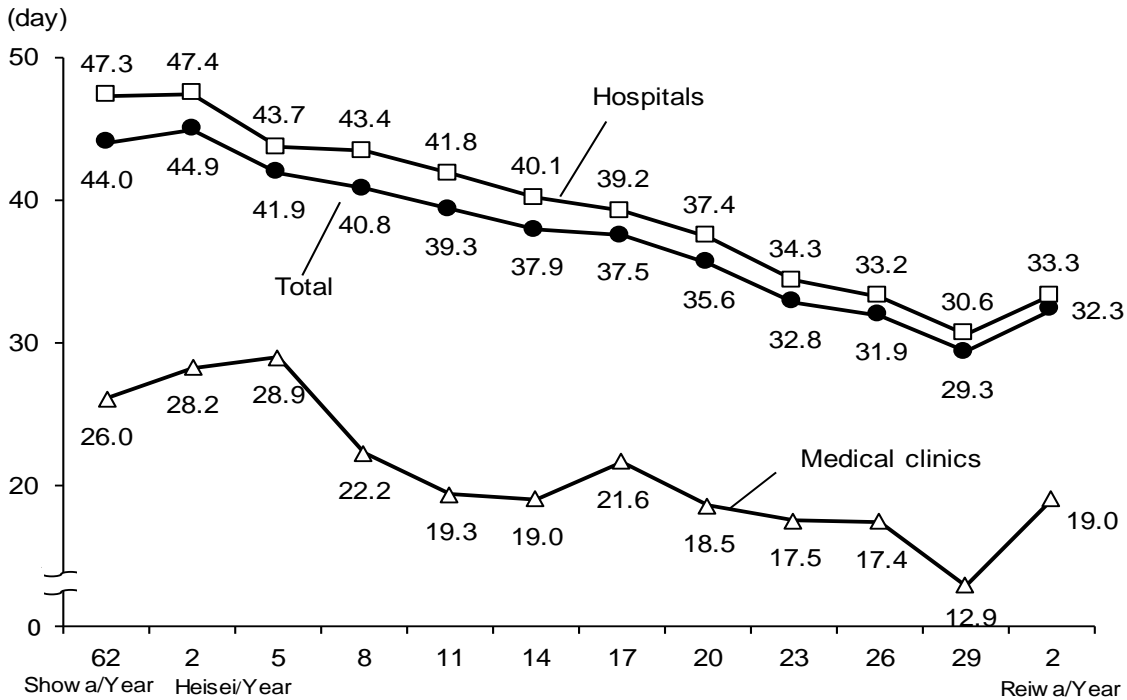
3 Average length of stay of discharged patients

(1) By type of medical institution and age group

Looking at the average length of stay of discharged patients nationwide in September 2020 by type of medical institution, it was 33.3 days for "hospitals" and 19.0 days for "medical clinics." (Figure 7, Statistics Table 6).

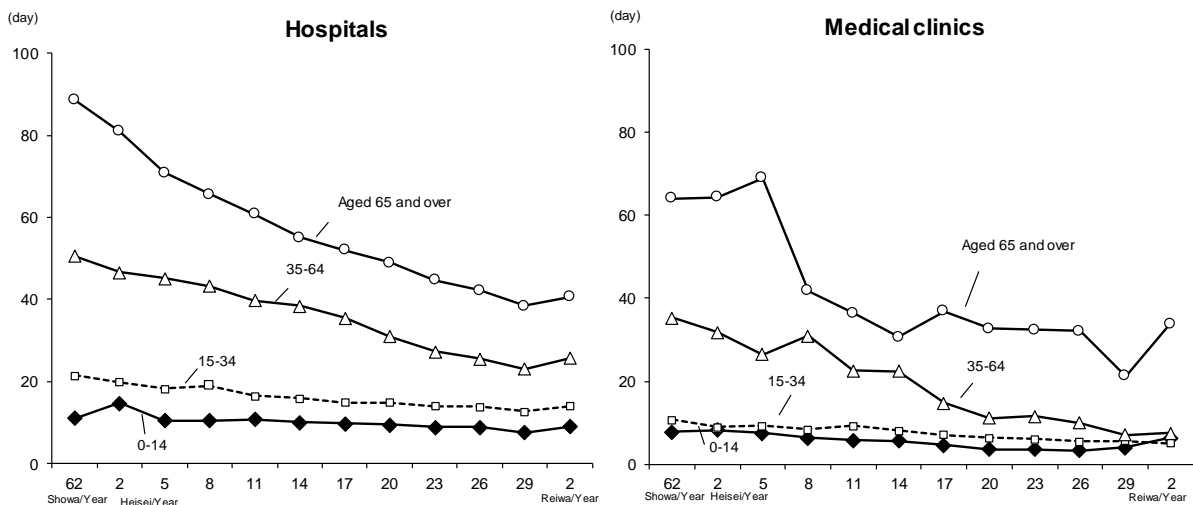
By age group, the average length of stay was the longest for those "aged 65 and older". (Figure 8, Statistics Table 6)

Figure 7 Yearly Trend in the Average Length of Stay of Discharged Patients by Type of Medical Institution



Note: 1) Patients discharged in the period from September 1 to 30 of each year were surveyed.
 2) Figures of 2011 exclude data of Fukushima Prefecture and the medical areas of Ishinomaki and Kesenuma in Miyagi Prefecture.
 3) The average length of stay of discharged patients in the 2020 survey requires caution. See "8 Notes" (7) for details. (Page No. 3)

Figure 8 Yearly Trend in the Average Length of Stay of Discharged Patients by Age Group



Note: 1) Patients discharged in the period from September 1 to 30 of each year were surveyed.
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 4) For figures, see Statistics Table 6.

(2) By classification of injury/disease

Looking at the average length of stay of discharged patients by classification of injury/disease, the longest length of stay was 294.2 for patients with "V Mental and behavioral disorders," followed by 83.5 days for patients with "VI Diseases of the nervous system," and 41.5 days for patients with "IX Diseases of the circulatory system" (Table 6, Statistics Table 7).

Table 6 Average Length of Stay of Discharged Patients by Age Group and Classification of Injury/Disease

Classification of injury/disease		September 2020						
		Total	0-14	15-34	35-64	Aged 65 and over	Aged 70 and over (Regrouped)	Aged 75 and over (Regrouped)
Total		32.3	8.9	12.2	24.4	40.3	41.7	45.0
I	Certain infectious and parasitic diseases	23.7	5.0	7.8	18.7	32.7	33.8	36.9
	Tuberculosis (Regrouped)	59.5	3.2	36.6	38.7	66.8	66.0	67.7
	Viral hepatitis (Regrouped)	13.8	4.3	10.4	8.9	20.5	22.7	27.6
II	Neoplasms (tumor)	18.2	14.0	10.6	13.3	20.6	21.8	23.9
	Malignant neoplasms (tumor) (Regrouped)	19.6	22.5	16.1	14.7	21.4	22.6	24.8
	Malignant neoplasm of stomach (tumor) (Regrouped)	22.3	7.8	14.2	19.4	22.9	23.1	26.4
	Malignant neoplasm of colon and rectosigmoid junction and rectum (tumor) (Regrouped)	16.4	9.5	9.8	12.7	17.6	18.5	20.4
	Malignant neoplasm of liver and intrahepatic bile ducts (tumor) (Regrouped)	20.8	8.6	22.8	16.5	21.5	22.8	24.6
	Malignant neoplasm of trachea, bronchus and lung (tumor) (Regrouped)	21.1	11.2	17.5	16.1	22.3	24.3	26.6
	Malignant neoplasm of breast (tumor) (Regrouped)	15.4	40.1	6.8	8.6	23.8	29.0	38.5
III	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	23.4	9.0	11.3	16.3	28.3	28.8	29.3
IV	Endocrine, nutritional and metabolic diseases	24.9	6.1	18.4	14.6	30.6	31.5	33.0
	Diabetes mellitus (Regrouped)	30.6	16.7	11.5	15.6	40.7	44.8	51.1
	Dyslipidemia (Regrouped)	22.7	65.0	2.1	25.3	21.7	22.8	24.5
V	Mental and behavioral disorders	294.2	32.5	69.3	214.9	497.1	494.7	476.7
	Vascular and unspecified dementia (Regrouped)	312.0	-	109.0	271.0	313.7	312.1	312.3
	Schizophrenia, schizotypal and delusional disorders (Regrouped)	570.6	60.3	153.3	334.4	1 147.7	1 255.1	1 397.2
	Mood [affective] disorders (including bipolar affective disorder) (Regrouped)	137.4	42.5	40.1	116.7	193.5	205.0	208.4
VI	Diseases of the nervous system	83.5	11.8	32.5	50.4	118.6	127.3	141.4
	Alzheimer disease (Regrouped)	273.0	-	159.7	190.1	274.6	275.7	270.8
VII	Diseases of the eye and adnexa	3.9	6.6	6.0	5.1	3.6	3.6	3.7
VIII	Diseases of the ear and mastoid process	8.0	3.8	5.7	5.4	10.0	10.6	11.9
IX	Diseases of the circulatory system	41.5	17.7	26.3	25.3	45.8	48.4	53.4
	Hypertensive diseases (Regrouped)	47.6	6.3	25.2	10.7	53.4	55.1	55.7
	Heart diseases (excluding hypertensive) (Regrouped)	24.6	23.8	17.1	12.6	27.6	29.7	33.7
	Cerebrovascular diseases (Regrouped)	77.4	31.3	61.7	51.8	83.6	86.9	93.2
X	Diseases of the respiratory system	34.5	8.2	8.9	15.3	42.9	44.2	45.7
	Pneumonia (Regrouped)	38.0	7.0	15.5	21.9	41.0	42.1	43.1
	Chronic obstructive pulmonary disease (Regrouped)	52.7	38.7	12.8	15.3	55.1	57.0	60.3
	Asthma (Regrouped)	17.4	13.4	9.1	12.2	30.8	33.2	37.6
X I	Diseases of the digestive system	13.2	5.8	7.2	9.1	16.4	17.5	19.6
	Dental caries (Regrouped)	2.4	3.4	1.1	1.4	2.4	2.4	2.6
	Gingivitis and periodontal diseases (Regrouped)	2.7	1.1	2.6	2.0	3.7	3.8	4.0
	Diseases of liver (Regrouped)	23.4	7.7	10.1	16.4	28.6	30.6	35.0
X II	Diseases of the skin and subcutaneous tissue	25.7	6.8	9.3	14.7	33.4	33.8	35.8
X III	Diseases of the musculoskeletal system and connective tissue	31.9	10.9	13.6	20.4	37.9	39.9	43.4
X IV	Diseases of the genitourinary system	24.5	9.7	6.1	11.8	32.2	33.8	36.7
	Chronic kidney diseases (Regrouped)	53.4	29.7	25.7	25.3	61.1	64.0	71.7
X V	Pregnancy, childbirth and the puerperium	7.5	11.3	7.2	8.1	-	-	-
X VI	Certain conditions originating in the perinatal period	10.8	10.6	139.0	19.1	10.4	10.4	10.2
X VII	Congenital malformations, deformations and chromosomal abnormalities	18.9	12.7	12.9	64.8	21.3	20.1	23.7
X VIII	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	29.5	3.9	7.9	12.0	42.5	44.6	49.5
X IX	Injury, poisoning and certain other consequences of external causes	32.1	3.3	10.8	19.9	41.8	43.0	45.8
	Fracture (Regrouped)	38.5	5.5	10.6	21.3	46.2	47.7	50.3
X X I	Factors influencing health status and contact with health services	11.1	7.8	5.1	5.9	20.2	21.7	23.1
X X II	Codes for special purposes	15.7	7.2	8.3	12.2	24.3	25.7	26.2

Note: 1) Patients discharged in the period from September 1 to 30, 2020 were surveyed.

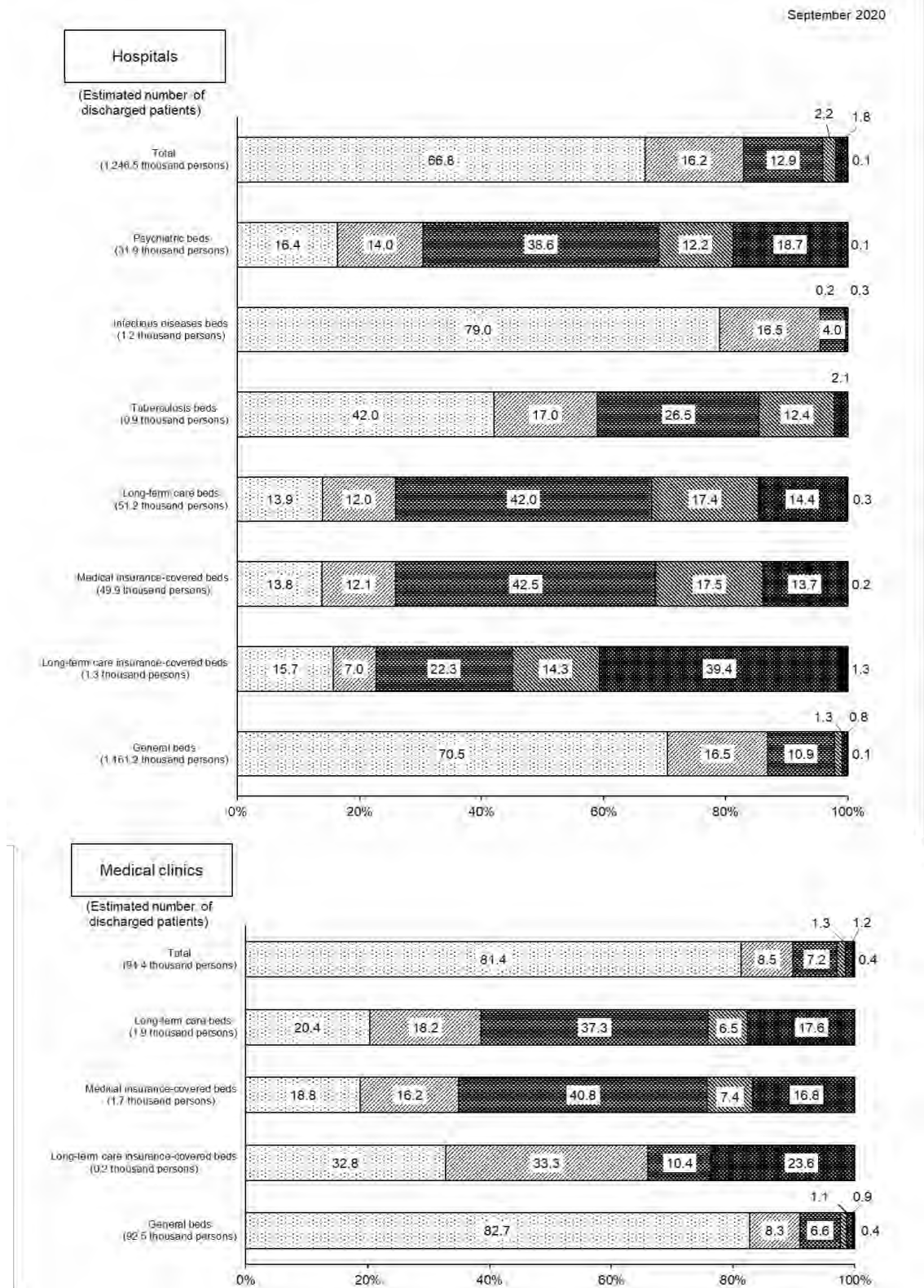
2) Total includes patients of unknown age.

3) The average length of stay of discharged patients requires caution. See "8 Notes" (7) for details. (Page No. 3)

(3) Percentage distribution of the estimated number of discharged patients

Looking at the percentage distribution of the estimated number of discharged patients by length of stay, in hospitals "0 to 14 days" accounted for 66.8% and "15 to 30 days" accounted for 16.2%, while in medical clinics "0 to 14 days" accounted for 81.4% and "15 to 30 days" accounted for 8.5% (Figure 9).

Figure 9 Percentage Distribution of the Estimated Number of Discharged Patients by Length of Stay and Type of Bed



- Note: 1) Patients discharged in the period from September 1 to 30, 2020 were surveyed.
 2) The types of beds are those at the time of discharge.
 3) The average length of stay of discharged patients requires caution. See "8 Notes" (7) for details. (Page No. 3)