

### III. Medication

All the prescription and nonprescription drugs used in previous 2 weeks were checked.

\* The drugs were coded by 3-digit therapeutic category numbers according to the Standard Commodity Classification No. of Japan.

Note that the fourth and subsequent digits of a code number were NILS-LSA original codes.

Drugs on nervous system and sensory organ

Agents acting on central nervous system

- 111. General anesthetic
- 112. Hypnotic sedative agent, antianxiety agent
- 113. Antiepileptic agent
- 114. Antipyretic analgesic agent
- 115. Stimulant drug, antihypnotic drug
- 116. Antiparkinson drug
- 117. Antipsychotic drug
- 118. Drugs for common cold
- 119. Other agents acting on central nervous system

Agents acting on peripheral nervous system

- 121. Local anesthetic
- 122. Muscle relaxant
- 123. Agents for autonomic nervous system
- 124. Antispasmodic agent
- 125. Antiperspirants
- 126. Other agents acting on peripheral nervous system

Agents acting on sensory organ

- 13100. Ophthalmic solution (others)
- 13111. Ophthalmic solution (for cataract)
- 13121. Ophthalmic solution (pilocarpine)
- 13122. Ophthalmic solution (beta blocker)
- 13123. Ophthalmic solution (epinephrine)
- 13124. Ophthalmic solution (other solutions for glaucoma)
- 13131. Ophthalmic solution (steroid)
- 13199. Ophthalmic solution (unknown)
- 132. Agents acting on ear, nose and throat use
- 133. Anti-vertigenous drug
- 134. Other agents acting on sensory organ

Drugs on individual organs

Agents acting on cardiovascular system

- 21101. Digitalis agent
- 21102. Xanthine agent
- 21103. Other inotropic agents
- 21201.  $\beta$  blocker
- 21202. Agents for membrane-stabilizing activity
- 21203. Other antiarrhythmic agents
- 21301. Thiazide diuretics
- 21302. Loop diuretics
- 21303. Potassium sparing diuretics
- 21304. Carbonate dehydratase inhibitor
- 21305. Other diuretics
- 214. Unknown antihypertensive agent
- 21401. ACE inhibitor
- 21402. Ca antagonist
- 21403. Other antihypertensive agents
- 215. Vascular reinforcing agent
- 216. Vasoconstrictor
- 217. Vasodilator
- 218. Antihyperlipidemic agent
- 219. Other agents acting on cardiovascular system

Agents acting on respiratory system

- 221. Respiratory stimulator
- 222. Antitussive agent
- 223. Expectorant
- 224. Antitussive agent and expectorant
- 225. Bronchodilator
- 226. Gargle
- 229. Other agents acting on respiratory system

Agents acting on alimentary system

- 231. Antidiarrheal agent
- 232. Antiulcerative agent
- 233. Stomachic
- 234. Antacid
- 235. Laxative
- 236. Cholagogue

- 237. Combined digestive agent
- 239. Other agents acting on alimentary system

#### Hormone drug

- 241. Pituitary hormone drug
- 242. Hormone drug of salivary gland
- 243. Thyroid hormone or parathyroid hormone drug
- 244. Anabolic steroid drug
- 245. Adrenocortical hormone drug
- 246. Androgen drug
- 247. Estrogen or progesterone drug
- 248. Mixed hormone drug
- 249. Other hormone drugs

#### Agents acting on urogenital system or anus

- 251. Agents acting on urinary system
- 252. Agents acting on genital system
- 253. Uterine constrictor
- 254. Contraceptive
- 255. Agents for hemorrhoids
- 259. Other agents acting on urogenital system or anus

#### Surface-acting agent

- 261. Integumentary microbicide
- 262. Protective agent for wound
- 263. Pyostatics
- 264. Analgesic, antipruritic, astringent, antiphlogistic (medicine for external application)
- 265. Integumentary parasiticide
- 266. Emollient
- 267. Hair tonic
- 268. Bath liquid
- 269. Other surface-acting agents
- 270. Steroid surface-acting agent

#### Agents for dental use

- 271. Dental local anesthetic
- 272. Agents for devitalization of the pulp
- 273. Analgesic or sedative for dental use
- 274. Agents for mummification of the pulp
- 275. Agents for pulp capping
- 276. Antibiotics for dental use
- 279. Other agents for dental use

- 290. Other agents for organ system

#### Drugs on metabolism

##### Vitamins

- 311. Vitamin A or D preparation
- 312. Vitamin B1 preparation
- 313. Vitamin B complex preparation (exclude B1)
- 314. Vitamin C preparation
- 315. Vitamin E preparation
- 316. Vitamin K preparation
- 317. Mixed vitamin preparation
- 319. Other vitamin preparations

##### Restoratives

- 321. Calcium preparation
- 322. Mineral preparation
- 323. Saccharide preparation
- 324. Organic acid preparation
- 325. Protein or amino acid preparation
- 326. Hormone drug made from some internal organ
- 327. Infant preparation
- 329. Other tonic

##### Blood substitute

- 331. Blood substitute
- 332. Styptics
- 333. Anticoagulant
- 339. Other blood substitutes

#### Agents for dialysis

- 341. Agents for hemodialysis
- 342. Agents for peritoneal dialysis
- 349. Other agents for dialysis

#### Other agents acting on metabolic system

- 391. Agents for liver disease
- 392. Antidote
- 393. Agents for habitual intoxication
- 394. Agents for gout
- 395. Enzyme preparation

- 396. Antidiabetics
- 397. Agents acting generally on metabolic system
- 399. Unclassified agent acting on metabolic system

Cell activation agent  
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  411. Chlorophyll agent  
  412. Pigment agent  
  419. Other cell activation agent

Antitumor agent  
  421. Alkylating agent  
  422. Antimetabolite  
  423. Antibiotics for antitumor agent  
  424. Plant component for antitumor agents  
  429. Other antitumor agents

Antiallergic drug  
  441. Antihistaminic agent  
  442. Agents for stimulus therapy  
  443. Agents for nonspecific immunogenicity  
  449. Other antiallergic drugs

Drugs prescribed by a crude drug or a herb medicine  
  510. Crude drug  
  520. Herb medicine  
  590. Other drugs prescribed by a crude drug or herb medicine

Drugs for pathogenic organism

- Antibiotics
- 611. Antibiotics against gram-positive bacteria
  - 612. Antibiotics against gram-negative bacteria
  - 613. Antibiotics against gram-positive and negative bacteria
  - 614. Antibiotics against gram-positive bacteria and Mycoplasma
  - 615. Antibiotics against gram-positive and negative bacteria, Rickettsia, and Chlamydia
  - 616. Antibiotics against acid-fastbacterium
  - 617. Antibiotics against fungus
  - 619. Other antibiotics

Agents for chemotherapy  
  621. Sulfa agent  
  622. Antituberculous agent  
  623. Anti-leprosy agent  
  624. Synthetic antibiotics  
  625. Antiviral agent  
  626. Other agents for chemotherapy

Biological agent  
  631. Vaccine  
  632. Poison or toxoid  
  633. Antitoxic serum or leptospira serum  
  634. Blood supplements  
  635. Reagents for biological tests  
  636. Mixed biological agent  
  639. Other biological agents

Drugs against parasitic disease  
  641. Protozoicide  
  642. Parasiticide  
  649. Other drugs against parasitic disease

Drugs not for treatment  
Dispensing drug  
  711. Diluents  
  712. Ointment base  
  713. Solution  
  714. Corrective, tincture  
  715. Emulsifier  
  719. Other dispensing drugs

Drugs for diagnosis  
  721. X-ray contrast medium  
  722. Reagents for functional tests  
  729. Other drugs for diagnosis

Drugs for public health  
  731. Antiseptic  
  732. Pesticide for prevention of epidemics  
  733. Insect repellent  
  734. Insecticide  
  735. Rodenticide  
  736. Other drugs for public health

Reagents for extracorporeal diagnosis

- 741. Reagents for general tests
- 742. Reagents for blood tests
- 743. Reagents for biochemical tests
- 744. Reagents for immunologic or serologic tests
- 745. Reagents for microbiological tests
- 746. Reagents for histopathological tests
- 747. Radiopharmaceutical for extracorporeal diagnosis
- 749. Other reagents for extracorporeal diagnosis

Drugs not for other treatments

- 791. Adhesive bandage
- 799. Other drugs not for treatment

Narcotics

- Alkaloid agent

  - 811. Opiate alkaloid agent
  - 812. Coca alkaloid agent
  - 819. Other alkaloid agents

Non-alkaloid narcotics

- 821. Synthetic narcotic

Unclassifiable drug

- 999. Unclassifiable drug

Prevalence of taking medicine in previous 2 weeks

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
General anesthetic	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Hypnotic sedative agent, antianxiety agent	Male	7	2.6	8	2.4	13	4.4	30	11.2	4	9.3	62	5.1
	Female	6	2.0	11	3.9	31	10.8	49	17.8	5	14.7	102	8.7
	Total	13	2.3	19	3.1	44	7.5	79	14.6	9	11.7	164	6.9
Antiepileptic agent	Male	0	0.0	0	0.0	2	0.7	2	0.7	0	0.0	4	0.3
	Female	2	0.7	2	0.7	4	1.4	3	1.1	0	0.0	11	0.9
	Total	2	0.4	2	0.3	6	1.0	5	0.9	0	0.0	15	0.6
Antipyretic analgesic agent	Male	31	11.7	20	6.0	24	8.1	41	15.4	9	20.9	125	10.4
	Female	61	20.7	34	11.9	46	16.1	52	18.9	5	14.7	198	16.9
	Total	92	16.4	54	8.8	70	12.0	93	17.2	14	18.2	323	13.6
Stimulant drug, antihypnotic drug	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Antiparkinson drug	Male	0	0.0	1	0.3	1	0.3	1	0.4	0	0.0	3	0.2
	Female	1	0.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
	Total	1	0.2	1	0.2	1	0.2	1	0.2	0	0.0	4	0.2
Antipsychotic drug	Male	5	1.9	6	1.8	12	4.0	9	3.4	0	0.0	32	2.7
	Female	5	1.7	4	1.4	15	5.2	17	6.2	3	8.8	44	3.7
	Total	10	1.8	10	1.6	27	4.6	26	4.8	3	3.9	76	3.2
Drugs for common cold	Male	23	8.6	23	6.9	24	8.1	14	5.2	3	7.0	87	7.2
	Female	37	12.6	20	7.0	24	8.4	13	4.7	3	8.8	97	8.3
	Total	60	10.7	43	7.0	48	8.2	27	5.0	6	7.8	184	7.7
Other agents acting on central nervous system	Male	0	0.0	0	0.0	1	0.3	3	1.1	0	0.0	4	0.3
	Female	0	0.0	1	0.4	0	0.0	1	0.4	0	0.0	2	0.2
	Total	0	0.0	1	0.2	1	0.2	4	0.7	0	0.0	6	0.3
Local anesthetic	Male	1	0.4	1	0.3	0	0.0	0	0.0	0	0.0	2	0.2
	Female	0	0.0	0	0.0	2	0.7	0	0.0	0	0.0	2	0.2
	Total	1	0.2	1	0.2	2	0.3	0	0.0	0	0.0	4	0.2
Muscle relaxant	Male	0	0.0	0	0.0	0	0.0	2	0.7	1	2.3	3	0.2
	Female	0	0.0	0	0.0	1	0.3	1	0.4	0	0.0	2	0.2





















	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
	Total	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
Unclassifiable drug	Male	1	0.4	1	0.3	3	1.0	1	0.4	0	0.0	6	0.5	
	Female	3	1.0	0	0.0	3	1.0	6	2.2	0	0.0	12	1.0	
	Total	4	0.7	1	0.2	6	1.0	7	1.3	0	0.0	18	0.8	
No use of drug	Male	103	38.7	125	37.8	76	25.6	46	17.2	6	14.0	356	29.6	
	Female	99	33.7	101	35.4	61	21.3	26	9.5	2	5.9	289	24.6	
	Total	202	36.1	226	36.7	137	23.5	72	13.3	8	10.4	645	27.1	
Total	Male	266	100.0	331	100.0	297	100.0	267	100.0	43	100.0	1204	100.0	
	Female	294	100.0	285	100.0	286	100.0	275	100.0	34	100.0	1174	100.0	
	Total	560	100.0	616	100.0	583	100.0	542	100.0	77	100.0	2378	100.0	