

Utilities and Other

City Gas (as of the end of fiscal year 2020)
 (Supplied to Four Cities, Two Towns and One Village)
 Length of Pipelines: 5,206km; Coverage Ratio: 60.3%
 Households Under Supply (Including Propane Gas): 345,188
 Gas Sales (13A;fiscal year 2020 including propane gas): 266,538,000m³

Water Supply (as of the end of fiscal year 2020)
 Population Served: 1,063,272; Coverage Ratio: 99.7%
 Households Served: 525,025
 Amount Supplied (fiscal year 2020): 121,521,000m³

Sewerage (as of the end of fiscal year 2020)
 Length of Sewer Pipe: 4,963km
 Households with Flush Toilet: 520,987
 Coverage Ratio: 99.6%
 Area of Districts Under Sewerage: 17,543ha
 Daily Sewage Treatment: 409,000m³

Waste Management (fiscal year 2020)
 Amount Disposed: 363,336 tons
 By Incineration: 314,499 tons
 By Landfill: 4,064 tons; By Recycling: 44,773 tons

Disaster Prevention (as of April 1, 2021)
 Fire Stations: 6; Division Stations: 3; Branches: 17; Fire Aviation Centers: 1
 Disaster Equipment Depots: 102; Flood Control Depots: 31
 EMS Stations: 2
 Total Cases of Fire (2020): 251
 Estimated Amount of Loss: ¥214.1 million
 Ambulance Responses (2020): 48,649
 Persons Transported: 42,074

City Administration and Finance

City Assembly Members (as of April 1, 2021): 55
 Liberal Democratic Party 22; New Komeito 9; Democratic Forum Sendai 9;
 Japanese Communist Party 6; Social Democratic Forum 5;
 Souin no Kai 3;
 Shimin to Mirai no Tame ni (For the Citizens and Future) 1

Sendai City Public Servants (as of April 1, 2021): 14,651
 Bureaus and Offices Under the Mayor: 5,021; City Assembly Secretariat: 29;
 Electoral Administration Committee Secretariat: 11;
 Audit Secretariat: 21; Educational Bureau: 6,048;
 Agricultural Committee Secretariat: 11;
 Personnel Committee Secretariat: 15; Fire Bureau: 1,117;
 Waterworks Bureau: 409; Transportation Bureau: 763;
 Gas Bureau: 310; City Hospital: 896

Expenditure Budget by Accounts (In Thousands of Yen and %)

Accounts	Fiscal Year 2021	% Against Previous Year
General Accounts	576,424,000	106.5
Special Accounts	313,416,191	102.3
Accounts of Public Enterprises	219,577,666	94.9
Grand Total	1,109,417,857	102.8

Indexes by Ward

(Units: Persons, 100 Millions of Yen, Area in Square Kilometers, Component Ratio (%))

Articles	Total	Aoba	Miyagino	Wakabayashi	Taihaku	Izumi
Area (as of January 1, 2021)	786.35	302.24	58.25	50.86	228.39	146.61
Population Derived from the Basic Resident Register (as of April 1, 2021)	1,063,169 (100.0)	291,869 (100.0)	190,185 (100.0)	137,142 (100.0)	232,226 (100.0)	211,747 (100.0)
Under 15 Years Old	130,383 (12.26)	33,905 (11.62)	24,093 (12.67)	17,074 (12.45)	29,849 (12.85)	25,462 (12.02)
15-64 Years Old	672,948 (63.30)	187,072 (64.09)	124,960 (65.70)	88,763 (64.72)	143,826 (61.93)	128,327 (60.60)
65 Years Old and Over	259,838 (24.44)	70,892 (24.29)	41,132 (21.63)	31,305 (22.83)	58,551 (25.21)	57,958 (27.37)
Census of Agriculture and Forestry (February 1, 2020)						
Number of Farming Households	2,521	447	343	340	724	667
Total Area of Cultivated Land (ha)	5,082	521	1,063	1,711	682	1,105
Census of Manufactures (June 1, 2019) (manufacturing plants with four or more employees)						
Number of Establishments	475	73	148	149	42	63
Number of Employees	15,917	2,259	5,398	3,332	815	4,113
Value of Manufactured Goods Shipments, etc. (per Year)	10,293	417	7,988	548	120	1,220
Economic Census for Business Activity (June 1, 2016)						
Wholesale Trade						
Number of Establishments	4,833	1,522	1,210	1,248	372	481
Number of Employees	50,022	16,319	13,788	13,480	2,484	3,951
Annual Sales	76,327	38,259	17,488	14,273	2,292	4,015
Retail Trade						
Number of Establishments	6,360	2,371	1,038	722	1,014	1,215
Number of Employees	58,492	20,065	10,603	5,988	9,909	11,927
Annual Sales	14,914	5,952	2,811	1,337	2,052	2,761
Service Industries						
Number of Service Industry Establishments	10,275	4,731	1,786	1,131	1,186	1,441
Number of Employees	113,898	62,697	21,250	10,095	8,403	11,453
Number of Accommodation, Food and Drink Service Establishments	6,032	3,393	775	479	668	717
Number of Employees	53,037	29,167	6,462	3,291	7,453	6,664
Basic Survey of Schools (May 1, 2020)						
Kindergartens	87	20	18	13	18	18
Kindergarten and Nursery School Combined Certified Centers for Early Childhood Education and Care	29	5	8	3	7	6
Elementary Schools	126	31	20	15	29	31
Junior High Schools	73	22	11	8	14	18
Senior High Schools	35	12	6	5	5	7
Secondary Schools	2	1	1	0	0	0
Universities, Junior Colleges and Technical Colleges	15	9	0	1	1	4

Indexes of Ordinance- Designated Cities

City	Municipal Area (January 1, 2021) (km ²)	Census Population (preliminary results) (October 1, 2020)	Daytime Population (October 1, 2015)	Manufacturing Establishments * (June 1, 2019)	Wholesale and Retail Establishments (June 1, 2016)	Service Industry Establishments (June 1, 2016)	City	Municipal Area (January 1, 2021) (km ²)	Census Population (preliminary results) (October 1, 2020)	Daytime Population (October 1, 2015)	Manufacturing Establishments * (June 1, 2019)	Wholesale and Retail Establishments (June 1, 2016)	Service Industry Establishments (June 1, 2016)
Sapporo	1,121.26	1,975,065	1,959,740	888	14,167	15,243	Nagoya	326.50	2,333,406	2,589,799	3,504	24,144	24,472
Sendai	786.35	1,097,196	1,148,389	475	11,193	10,275	Kyoto	827.83	1,464,890	1,608,216	2,050	14,428	13,560
Saitama	217.43	1,324,591	1,175,579	869	8,125	8,678	Osaka	225.32	2,754,742	3,543,449	4,862	36,335	34,607
Chiba	271.76	975,210	951,528	412	5,861	6,525	Sakai	149.83	826,447	785,324	1,339	5,104	5,176
Kawasaki	143.01	1,539,081	1,302,487	1,089	6,694	7,458	Kobe	557.02	1,527,022	1,571,625	1,443	12,808	13,068
Yokohama	437.71	3,778,318	3,416,060	2,268	20,225	22,876	Okayama	789.95	725,108	745,199	771	6,795	6,746
Sagamihara	328.91	725,302	636,218	847	3,751	4,363	Hiroshima	906.69	1,201,281	1,211,020	1,126	11,631	10,954
Niigata	726.27	789,715	822,469	987	7,985	7,788	Kitakyushu	491.71	939,622	983,517	943	8,993	8,335
Shizuoka	1,411.83	693,759	726,136	1,327	8,025	7,146	Fukuoka	343.46	1,613,361	1,704,218	691	15,887	15,678
Hamamatsu	1,558.06	791,155	792,639	1,893	7,615	7,065	Kumamoto	390.32	738,744	756,852	461	6,114	6,517

* Establishments with four or more employees

Edited by Policy Planning Section, Policy Planning Department,
 City Planning Policy Bureau, City of Sendai

Pocket Statistics of Sendai


(FY 2021 Edition)



City of Sendai

This paper can be recycled

**City Crest (Adopted in 1933),
 City Flower, Tree, Bird, and Insect (All Adopted in 1971)**

City Crest:  The crest of Sendai City was derived from Mitsuhi-ryo (Tatehiki-ryo), which is the Date family crest. This was redesigned into the Chinese character for "sen" from Sendai.

City Flower: Japanese Bush Clover
City Tree: Zelkova
City Bird: Cuckoo
City Insect: Bell Cricket

City Area and Climate

Area (as of January 1, 2021) 786.35km²

Aoba Ward 302.24km², Miyagino Ward 58.25km², Wakabayashi Ward 50.86km²

Taihaku Ward 228.39km², Izumi Ward 146.61km²

Location (as of April 1, 2021)

Eastern Extreme: E141° 02' 48" Western Extreme: E140° 28' 10"

E-W Extent: 50.58km

Northern Extreme: N38° 27' 18" Southern Extreme: N38° 10' 26"

N-S Extent: 31.20km

City Planning Area (as of May 18, 2021) 44,296ha

Urbanization Promotion Area: 18,080ha

Urbanization Control Area: 26,216ha

Area Not Included in City Planning (as of May 18, 2021) 34,339ha

Area by Land Usage (as of April 1, 2019;some dates may differ)

Paddy Fields: 4,710ha; Fields: 1,140ha; Forests: 45,036ha

Plains: 1ha; Water Area, Rivers and Channels: 2,605ha

Roads: 5,587ha; Residential Land: 12,988ha; Other: 6,568ha

Climate (2020) Average Temperature: 13.7°C

Normal Average Temperature: 12.8°C (1991-2020)

Highest Recorded Temperature: 35.5°C, Lowest Recorded Temperature: -4.7°C

Precipitation: 1,247.0mm

Population

(Estimated population as of May 1, 2021)				
Ward	Households	Population		
		Total	Male	Female
Total	528,672	1,097,294	531,265	566,029
Aoba Ward	163,077	311,956	150,950	161,006
(Miyagi General Branch Office)	28,755	74,647	35,971	38,676
Miyagino Ward	96,639	196,888	96,266	100,622
Wakabayashi Ward	69,125	141,558	69,659	71,899
Taihaku Ward	106,055	235,337	113,104	122,233
(Akiu General Branch Office)	1,748	3,993	1,888	2,105
Izumi Ward	93,776	211,555	101,286	110,269

Population and Area of the 14 Municipalities of the Sendai Metropolitan Area		
(Census Population (preliminary results) as of October 1, 2020)		
Municipality	Population	Area (km ²)
Sendai City	1,097,196	786.35
Shiogama City	52,249	17.37
Natori City	78,757	98.18
Tagajo City	63,276	19.69
Iwanuma City	44,091	60.45
Tomiya City	51,659	49.18
Watari Town	33,098	73.60
Yamamoto Town	12,051	64.58
Matsushima Town	13,341	53.56
Shichigahama Town	18,136	13.19
Rifu Town	35,189	44.89
Taiwa Town	28,786	225.49
Osato Town	7,825	82.01
Ohira Village	5,849	60.32
Total	1,541,503	1,648.86

Daytime Population

(Population Census of Japan as of October 1, 2015): 1,148,389

Permanent Population: 1,082,159

Excess Inflow Population: 66,230

Population Movement (2020) Basic Resident Register

Inward Migrants: 44,314; Outward Migrants: 41,181; Births: 7,920; Deaths: 9,208

Economy

Establishments (Privately Owned)

(Economic Census for Business Activity as of June 1, 2016)

Number of Establishments: 48,419

Number of Employees: 554,801

Agriculture (Census of Agriculture and Forestry as of February 1, 2020)

Number of Farming Households: 2,521

(Commercial Farmers: 1,584; Non-Commercial Farmers: 937)

Total Area of Cultivated Land: 5,082ha

Paddy Fields: 4,287ha; Fields: 768ha; Land with Permanent Crops: 27ha

Manufacturing Industry (Census of Manufactures as of June 1, 2019)

(Manufacturing Plants with four or more employees)

Number of Establishments: 475; Number of Employees: 15,917

Total Value of Manufactured Goods Shipments, etc.: ¥1,029,329 million

Commerce (Economic Census for Business Activity as of June 1, 2016)

Number of Establishments: 11,193

(Wholesale Trade: 4,833; Retail Trade: 6,360)

Number of Employees: 108,514

(Wholesale Trade: 50,022; Retail Trade: 58,492)

Annual Sales

(Wholesale Trade: ¥7.633 billion; Retail Trade: ¥1,491 billion)

Service Industries (Privately Owned)

(Economic Census for Business Activity as of June 1, 2016)

Number of Establishments: 15,888

Number of Employees: 158,046; Sales: ¥2,342 billion

City Accounts (fiscal year 2018)

Economic Growth Rate: Nominal: 0.0%; Real: △0.6%

Gross Municipal Product: ¥5,165,620million

Primary Industry: ¥4,312 million

Secondary Industry: ¥814,318 million

Tertiary Industry: ¥4,302,961 million

Citizens' Income: ¥3,589,866 million

Citizens' Income per Capita: ¥3.3 million

Consumer Price Index (2020 ;2015=100) General: 102.3; Food: 108.1

Bank Accounts (as of the end of 2020)

Deposits: ¥12,235,861 million; Loans: ¥6,576,193 million

Annual Sales of Department Stores and Supermarkets (2020)

¥225,467 million

Volume and Values of Central Wholesale Market Transactions (2020)

Marine Products: 76,427 tons, ¥72,734 million

Fruits and Vegetables: 157,998 tons, ¥39,140 million

Flowers: 99 million (Pieces, Pots), ¥7,829 million

Meats: 20,093 tons, ¥19,822 million

Hotels and Inns (as of the end of 2020): 153

Overnight Accommodation Capacity (as of the end of 2020): 33,805

Annual Tourists (2020): 8,380,000 **Overnight Guests** (2020): 3,570,000

Welfare and Health Care

National Health Insurance (as of the end of fiscal year 2020)

Persons Insured: 192,399; Households Insured: 131,305

National Pension (as of the end of fiscal year 2020)

Persons Enrolled in Contributory National Pension: 198,667

Persons Insured (Class 1, Including Voluntary Application): 123,990

Persons Insured (Class 3): 74,677

Nursing Care Insurance (as of the end of fiscal year 2020)

Persons Insured (Class 1): 259,089

Persons Recognized as Needing Nursing Care/Support: 48,236

Public Livelihood Aid (as of the end of fiscal year 2020)

Households Receiving Aid: 14,190

Persons Receiving Aid: 18,302

Rate (per 1,000 people): 16.80

Childcare Facilities (as of April 1, 2021)

Number of Institutions: 410; Capacity: 21,536

Welfare Institutions for the Elderly (as of April 1, 2021)

Special Nursing Homes for the Elderly:67

Welfare Centers for the Elderly: 8

Recreation Centers for the Elderly: 60; Day Service Centers: 301

Comprehensive Community Care Centers: 52

Medical Care Institutions (as of April 1, 2021): 1,618

Hospitals: 56; General Clinics: 957; Dental Clinics: 605

Beds: 12,952

Medical Care Personnel (as of the end of 2018)

Physicians: 3,814; Dentists: 1,215; Pharmacists: 3,416

Nurses: 11,497; Assistant Nurses: 1,806

Sendai City Hospital (as of April 1, 2021)

Departments: 25; Beds: 525; Physicians: 121

Inpatients (fiscal year 2020): 140,083

Outpatients (fiscal year 2020): 206,581

Roads, Parks and Housing

Roads (as of the end of fiscal year 2019)

Total City Road Length: 3,435km; Pavement Ratio: 98.2%

Parks (as of April 1, 2021)

Natural Parks: 288.44km²

City Parks: 1,815; Area of City Parks: 16.49km² Park Area per Capita: 15.51m²

New Houses Constructed (2020): 8,527

Municipal Housing Units (as of April 1, 2021): 11,744

Housing (Housing and Land Survey as of October 1, 2018)

Occupied Dwellings: 508,200

Owned Houses: 237,200 (46.7%) Rented Houses: 250,200 (49.2%)

Education and Culture

Classification	Schools	Students	Full-Time Teachers
Kindergartens	87	12,749	952
Kindergarten and Nursery School Combined Certified Centers for Early Childhood Education and Care	29	3,998	703
Elementary Schools	126	53,909	3,221
Junior High Schools	73	26,535	2,009
Senior High Schools	35	30,700	2,119
Secondary Schools	2	903	86
Schools for Special Needs Education	10	1,072	681
Specialized Training Colleges	61	16,181	877
Miscellaneous Schools	9	1,165	69
Technical Colleges	1	1,613	115
Junior Colleges	4	2,527	165
Universities	10	48,118	4,676

Foreign Students (Total in Universities, Junior Colleges, Technical Colleges and Special Technical Schools as of April 30, 2021): 4,121

Male Students: 2,563; Female Students: 1,558

Cultural Properties (as of the end of fiscal year 2020)

Total Designated Cultural Properties: 234

(National Treasures: 4; Designated by the National Government: 36; Designated by the Prefecture: 78; Designated by the City: 116)

Registered Total (as of the end of fiscal year 2020) : 98

Registered by the National Government: 53 ; Registered by the City: 45

Transportation

Number of Passengers

City Bus: 27.9 million (fiscal year 2020); City Subway: 69.6 million (fiscal year 2021)

Taxi: 10.6 million (2020)

Sendai Airport (2020)

Number of Passengers: 1,621,148

(Including 71,891 Passengers for International Flights)

Quantity of Cargo: 2,377 tons

(Including 11 Tons for International Flights)

Sendai Port (2020)

International Trade: Exports: 1,106,373 tons; Imports: 9,551,574 tons

Domestic Trade: Exports: 7,692,444 tons; Imports: 8,558,759 tons

JR East Passengers (fiscal year 2020)

154,027 per day

Motor Vehicles Owned (as of the end of fiscal year 2019): 652,420

Cars: 386,757; Light Motor Vehicles: 179,530

Trucks: 58,745; Light Two-Wheeled Vehicles: 13,548

Special-Use Vehicles: 11,989; Buses: 1,851

Registered Scooters (as of April 1, 2021): 43,588

Traffic Accidents (2020)

Accidents: 2,146; Persons Injured: 2,589; Persons Killed: 11