

(1) Statistics meta information (indicator) acquisition

• Base URL

No	Public format	Base URL
1	XML	https://dashboard.e-stat.go.jp/api/1.0/Xml/getIndicatorInfo?
2	JSON	https://dashboard.e-stat.go.jp/api/1.0/Json/getIndicatorInfo?
3	CSV	https://dashboard.e-stat.go.jp/api/1.0/Csv/getIndicatorInfo?

Note: Base URL is case-sensitive. The parameter name of the request parameter is also case-sensitive.

• Request parameter

No	Parameter name	Parameter outline and use, etc.	require	Multiple selection possible or not	Code	Description
1	Lang	Language of data to acquire ("JP" if not specified)			JP (default) EN	Japanese English
2	IndicatorCode	Indicator code (Use if indicator code is already known)		✓ (Can specify up to 50)	(19 digit indicator code for which you want to acquire information)	When specifying multiples, delimit using "," Ex: &IndicatorCode=111111111111111111,222222222222222222
3	Category	Statistics category code (small classification) (Use when wanting to do a rough search of the category)			<a href="#">Refer to [Code information] sheet</a>	
4	Time	Time axis (individual) (Use when searching for indicators that hold data for the specified time)  [yyyy]=Gregorian calendar year, [mm]=Month (0 supplemented), [nQ]=nth quarter (n=1~4) [CY]=Calendar year (fixed characters), [FY]=Fiscal year (fixed characters), Ending 00= (fixed characters)			yyyymm00 yyyy1Q00 .yyyy2Q00 .yyyy3Q00 .yyyy4Q00  yyyyCY00 yyyyFY00	Month Quarter Calendar year Fiscal year
5	TimeFrom	Time axis (start)			Same as time axis (individual)	
6	TimeTo	Time axis (end)			Same as time axis (individual)	
7	Cycle	Data cycle (Use when searching for indicators that hold data for the specified cycle)			1 2 3 4	Month Quarter Year Fiscal year
8	RegionalRank	Regional rank (Use when searching for indicators that hold data for the specified regional rank)			1 2 3 4	Country Nationwide (Japan) Prefecture City
9	IsSeasonalAdjustment	Original and seasonal adjusted figures (Use when searching for indicators that hold data with the original figures or the seasonally adjusted figures)			1 2	Original figures Seasonally adjusted figures
10	StatCode	Statistics code (Use if statistics code is already known for indicators you want to search)			<a href="#">Refer to [Code information] sheet</a>	Statistics code linked to indicator information you want to acquire
11	StatName	Statistical survey name (Use when wanting to search from the statistical survey name)			[Statistical survey name for which you want to acquire information] Search by partial match Refer to the StatCode description line in the "Code information" sheet for character strings that are used for search options.	When using characters that cannot be used in an URL such as Japanese, <b>URL encoding (character code UTF-8) is required</b>
12	SearchIndicatorWord	Indicator name (Use when wanting to search using the indicator name)			[Indicator name for which you want to acquire information] Search by partial match	When using characters that cannot be used in an URL such as Japanese, <b>URL encoding (character code UTF-8) is required</b>
13	callback	Callback function name (JSONP: Use when acquiring as cross-domain data)			[Optional character strings (function name)]	<b>Can specify only JSON format.</b> Use when specifying information as JSONP. (Not recommended for supporting CORS)
14	modifiedFrom	Date of update (start) (Use when searching for information that was updated recently) [yyyy]=Gregorian calendar year, [mm]=Month (0 supplemented), [dd]=Date (0 supplemented)			yyyymmdd	
15	modifiedTo	Date of update (end)			yyyymmdd	

No	Parameter name	Code	Description
3	Category	0101	Land
		0102	Climate
		0201	Population
		0202	Household
		0203	Vital Statistics
		0204	Migration
		0301	Labour Force
		0302	Wages and Working Conditions
		0303	Employment
		0304	Labour-Management Relations
		0305	Work-Related Accident
		0401	Agriculture
		0403	Forestry
		0404	Fisheries
		0501	Mining
		0502	Manufacturing
		0601	Commerce
		0603	Service Trade
		0701	Business Activities
		0702	Finance, Insurance and Currency
		0703	Prices
		0704	Family Income and Expenditure
		0705	National Accounts
		0706	Economy
		0801	Housing and Estate
		0802	Construction
		0901	Electricity
		0902	Gas
		0903	Supply and Demand of Energy
		0904	Water
		1001	Transport
		1003	Sightseeing
		1101	Information and Communication, Broadcasting
		1102	Science and Technology
		1201	School Education
		1202	Social Education
		1203	Culture, Sports and Life
		1301	Administration
		1302	Public Finance
		1304	Elections
		1401	Justice
		1402	Crime
		1403	Disasters
		1404	Accidents
1405	Environment		
1501	Social Security		
1502	Social Insurance		
1503	Social Welfare		
1504	Health and Sanitation		
1505	Medical Care		
1601	Trade and The International Trade Balance		
1602	International Collaboration		
9999	Others		
10	StatCode	00100401	Machinery Orders
		00100406	Indexes of Business Conditions
		00100409	National Accounts
		00200216	Survey on the number of Local Government Employees
		00200251	Annual Statistical Report on Local Government Finance (Survey on Local Public Finance)

00200502	System of Social and Demographic Statistics
00200521	Population Census
00200522	Housing and Land Survey
00200524	Population Estimates
00200531	Labour Force Survey
00200532	Employment Status Survey
00200533	Survey on Time Use and Leisure Activities
00200541	Unincorporated Enterprise Survey
00200543	Survey of Research and Development
00200544	Monthly Survey on Service Industries
00200552	Economic Census
00200561	Family Income and Expenditure Survey
00200564	National Survey of Family Income, Consumption and Wealth (Former National Survey of Family Income and Expenditure)
00200567	Consumption Trend Index
00200571	Retail Price Survey
00200573	Consumer Price Index
00250011	Statistics on Legal Migrants
00250012	Statistics on Foreign Nationals Residing in Japan (Statistics on Foreigners Registered in Japan)
00400001	School Basic Survey
00400004	Social Education Survey
00450011	Vital Statistics
00450013	Specified Report of Vital Statistics
00450021	Survey of Medical Institutions
00450025	Report on Regional Public Health Services and Health Promotion Services
00450026	Statistics of Physicians, Dentists and Pharmacists
00450027	Report on Public Health Administration and Services
00450041	Survey of Social Welfare Institutions
00450046	Report on Social Welfare Administration and Services
00450071	Monthly Labour Survey
00450222	Employment Referrals for General Workers
00500209	Census of Agriculture and Forestry
00500215	Crop Survey
00500216	Statistics on Marine Fishery Production
00500228	Survey of Processed Fishery Products (Survey of Fishery Products Marketing)
00500300	Food Balance Sheet
00501000	Wood Demand and Supply Chart
00550030	Current Survey of Commerce
00550200	Current Production Survey of METI
00550300	Indices of Industrial Production
00550320	Indices of Production Capacity and Operating Ratio
00550360	Indices of Tertiary Industry Activity
00600120	Housing Starts (Building Starts)
00600130	Current Survey on Orders Received for Construction (Statistics on Construction Works)
00600610	Survey on Conditions of Road Facilities (Statistical Survey on Roads)
00600700	Motor Vehicles Owned Monthly Report
00601020	Accommodation Survey
10010101	Chronological Scientific Tables
10020101	World Population Prospects
10020102	Demographic Yearbook
10020301	Global Health Observatory
10020302	Population Statistics
10030101	ILOSTAT
10040101	FAOSTAT
10050101	Energy Statistics Yearbook
10070102	International Financial Statistics
10070510	National Accounts - Analysis of Main Aggregates (AMA)
10110101	ICT Statistics Home Page
10120101	Sekai Kokusei Zue
10140501	OECD.Stat
10160102	Balance of Payments and International Investment Position Statistics
10160201	Statistics on Resource Flows to Developing Countries

20000001	Japan Statistical Yearbook
20010101	River Management Statistics
20010102	White Paper on Land
20020101	Population Census / Population Estimates
20020102	Population Projection for Japan
20020103	Population Census / System of Social and Demographic Statistics
20070101	Corporate Bankruptcies Record <Tokyo Shoko Research, Ltd.>
20070201	Call rates <Bank of Japan>
20070202	Financial and Economic Statistics Monthly <Bank of Japan>
20070203	Japan Exchange Group, Inc. Monthly Statistics Report
20070204	Nikkei Indexes -Nikkei 225 Official Site- <Nikkei Inc.>
20070205	Foreign Exchange Market <Bank of Japan>
20070206	Monetary Base Statistics <Bank of Japan>
20070207	Money Stock Statistics <Bank of Japan>
20070208	Principal Figures of Financial Institutions <Bank of Japan>
20070209	Japan Bond Trading Co., Ltd. Market Data
20070301	Corporate Goods Price Index <Bank of Japan>
20070501	Prefectural Accounts
20090101	Summary of Electric Power Industry
20090102	Wind power generation facilities and introduction results in Japan
20100101	Sales of new vehicles <Japan Automobile Dealers Association>
20100102	Sales of new vehicles <Japan Light Motor Vehicle and Motorcycle Association>
20110101	Voice communication usage status in Japan from the viewpoint of communication volume
20120101	Regarding the number of authorized child centers, etc.
20160101	Balance of Payments
20160102	The summary report on trade of Japan
20999901	Regional industry / Job creation chart

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• Response data (XML)

No	Element (tag) name										Attribute	Description	Appearance Count
	1	2	3	4	5	6	7	8	9	10			
1	GET_META_INDICATOR_INF											Parent tag	1
2	RESULT											Output communication results information	1
3	STATUS											Status code *1	1
4	ERROR_MSG											Message *1	1
5	DATE											Implemented date and time	1
6	PARAMETER											Output input parameter information	1
7	LANG											Language	1
8	INDICATOR_CODE											Indicator code	0..50
9	CATEGORY											Small classification	0..1
10	TIME											Time code	0..1
11	TIME_FROM											Time code (start)	0..1
12	TIME_TO											Time code (end)	0..1
13	CYCLE											Cycle code	0..1
14	REGIONAL_RANK											Regional rank code	0..1
15	IS_SEASONAL_ADJUSTMENT											Original and seasonal adjusted code	0..1
16	STAT_CODE											Statistics code	0..1
17	STAT_NAME											Statistical survey name	0..1
18	SEARCH_INDICATOR_WORD											Indicator name	0..1
19	MODIFIED_FROM											Date of update (start)	0..1
20	MODIFIED_TO											Date of update (end)	0..1
21	METADATA_INF											Output meta information	1
22	CLASS_INF											Gather meta information (indicator)	1
23	CLASS_OBJ											Output 1 indicator information	1..*
24											name	Indicator name	1
25											code	Indicator code	1
26	TERM_DETAILS											Gather description of terms	0..1
27	TERM_DETAIL											Description of terms	1..*
28											code	Term code	1
29											name	Term name	1
30	INDI_ANNOTATIONS											Container for indicator element annotation	0..*
31											cycle	Cycle code	1
32											regionalRank	Regional rank code	1
33											isSeasonal	Original and seasonal adjusted code	1
34											areaCode	Regional code (only when linking to a specific region)	0..1
35	INDI_ANNOTATION											Indicator element annotation (value)	1
36	CLASS											Output 1 indicator element information	1..*
37											name	Indicator name (element level)	1
38											sname	Abbreviated display name	1
39											fromDate	Start month and year (format is the same as the parameter "Time".)	1
40											toDate	End month and year (format is the same as the parameter "Time".) (Set "9999" for yyyy as a matter of convenience for items that will not be discarded.)	1
41											statName	Statistical survey name	1
42											unit	Unit name	1
43	Cycle											Output cycle information	1
44											code	Cycle code	1
45											name	Cycle name	1
46	RegionalRank											Output regional rank information	1
47											code	Regional rank code	1
48											name	Regional rank name	1
49	IsSeasonal											Output original and seasonal adjusted information	1
50											code	Original and seasonal adjusted code	1
51											name	Original and seasonal adjusted name	1

\*1: Refer to the separate sheet "Process results code list" for the status code and message.

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• Response data (JSON)

**Note: From a security perspective, double-byte characters are converted to Unicode escape and then output.**

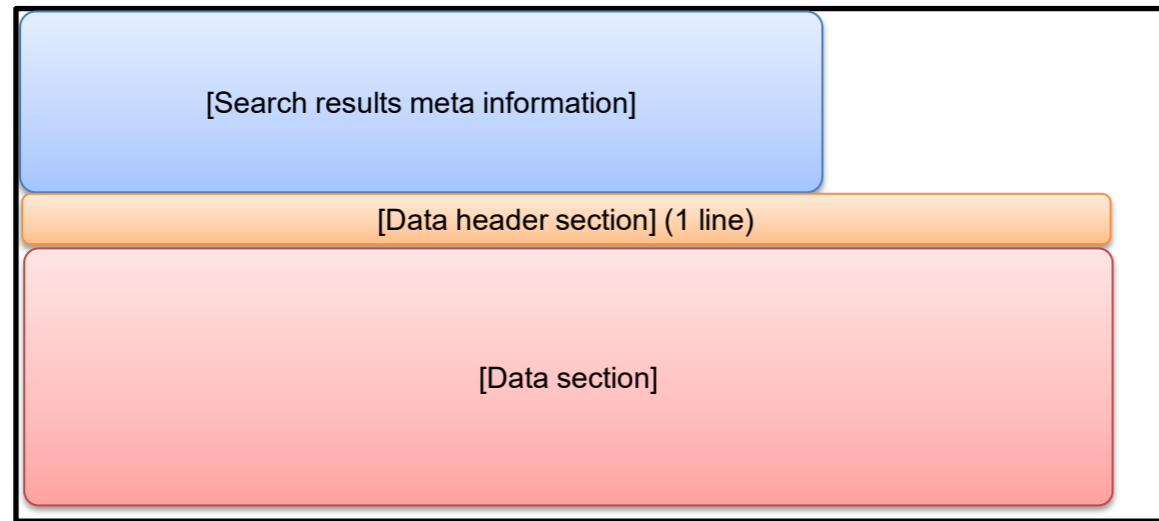
No	Element (tag) name										Description	Appearance Count
	1	2	3	4	5	6	7	8	9	10		
1	GET_META_INDICATOR_INF										Parent tag	1
2	RESULT										Output communication results information	1
3	status										Status code *1	1
4	errorMsg										Message *1	1
5	date										Implemented date and time	1
6	PARAMETER										Output input parameter information	1
7	lang										Language	1
8	indicatorCode []										Indicator code	0..50
9	Category										Small classification	0..1
10	Time										Time code	0..1
11	TimeFrom										Time code (start)	0..1
12	TimeTo										Time code (end)	0..1
13	Cycle										Cycle code	0..1
14	RegionalRank										Regional rank code	0..1
15	IsSeasonalAdjustment										Original and seasonal adjusted code	0..1
16	StatCode										Statistics code	0..1
17	StatName										Statistical survey name	0..1
18	SearchIndicatorWord										Indicator name	0..1
19	ModifiedFrom										Date of update (start)	0..1
20	ModifiedTo										Date of update (end)	0..1
21	callback										Callback function name	0..1
22	METADATA_INF										Output meta information	1
23	CLASS_INF										Gather meta information (indicator)	1
24	CLASS_OBJ []										Output 1 indicator information	1..*
25	@name										Indicator name	1
26	@code										Indicator code	1
27	details										Gather description of terms	0..1
28	detail []										Description of terms	1..*
29	@code										Term code	1
30	@name										Term name	1
31	\$										Description of terms (value)	1
32	annotations []										Container for indicator element annotation	0..*
33	@cycle										Cycle code	1
34	@regionalRank										Regional rank code	1
35	@isSeasonal										Original and seasonal adjusted code	1
36	@areaCode										Regional code (only when linking to a specific region)	0..1
37	@annotation										Indicator element annotation (value)	1
38	CLASS []										Output 1 indicator element information	1..*
39	@name										Indicator name (element level)	1
40	@sname										Abbreviated display name	1
41	@fromDate										Start month and year (format is the same as the parameter "Time".)	1
42	@toDate										End month and year (format is the same as the parameter "Time".) (Set "9999" for yyyy as a matter of convenience for items that will not be discarded.)	1
43	Cycle										Output cycle information	1
44	@code										Cycle code	1
45	@name										Cycle name	1
46	RegionalRank										Output regional rank information	1
47	@code										Regional rank code	1
48	@name										Regional rank name	1
49	IsSeasonal										Output original and seasonal adjusted information	1
50	@code										Original and seasonal adjusted code	1
51	@name										Original and seasonal adjusted name	1
52	@statName										Statistical survey name	1
53	@unit										Unit name	1

\*1: Refer to the separate sheet "Process results code list" for the status code and message.

**(1) Statistics meta information (indicator) acquisition**

• Response data (CSV)

[Output image]



[Search results meta information]

No	1st column	2nd column	Description
	Element (tag) name	Value	
1	GET_META_INDICATOR_INF		Parent tag
2	RESULT		Output communication results information
3	STATUS	✓	Status code *1
4	ERROR_MSG	✓	Message *1
5	DATE	✓	Implemented date and time
6	PARAMETER		Output input parameter information *2
7	LANG	✓	Language
8	INDICATOR_CODE	✓ *3	Indicator code
9	CATEGORY	✓	Small classification
10	TIME	✓	Time code
11	TIME_FROM	✓	Time code (start)
12	TIME_TO	✓	Time code (end)
13	CYCLE	✓	Cycle code
14	REGIONAL_RANK	✓	Regional rank code
15	IS_SEASONAL_ADJUSTMENT	✓	Original and seasonal adjusted code
16	STAT_CODE	✓	Statistics code
17	STAT_NAME	✓	Statistical survey name
18	SEARCH_INDICATOR_WORD	✓	Indicator name
19	MODIFIED_FROM	✓	Date of update (start)
20	MODIFIED_TO	✓	Date of update (end)
21	METADATA_INF		Output meta information
	(Next line is to [Data header section])		

[Data header section]

No	Column name	Description
1	indicatorCd	Indicator code
2	indicatorNm	Indicator name
3	shortNm	Abbreviated display name
4	cycle	Cycle code
5	regionalRank	Regional rank code
6	isSeasonal	Original and seasonal adjusted code
7	unitNm	Unit name
8	fromDate	Start month and year (format is the same as the parameter "Time".)
9	toDate	End month and year (format is the same as the parameter "Time".) (Set "9999" for yyyy as a matter of convenience for items that will not be discarded.)
10	Term_detail	Description of terms *4
11	annotation	Indicator element annotation *5
12	statNm	Statistical survey name
	(Next line is to [Data section])	

\*4: Connect using ";" when setting [Term name]=[Explanation of terms] as a single set and there are multiple sets.

\*5: For annotation linked to a specific region, write [region name]=[indicator element annotation].  
Only write indicator element annotation for annotation that does not link to a region.  
Connect using ";" when setting the above as a single set and there are multiple sets

\*1: Refer to the separate sheet "Process results code list" for the status code and message.

\*2: The value is output as "" for non-specified parameters.

\*3: The 3rd and successive columns are used when specifying multiples.