

(4) Statistics meta information (social event) acquisition

• Base URL

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

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.	equi	Multiple selection possible or not	Code	Description
1	Lang	Language of data to acquire (*JP* if not specified)			JP (default)	Japanese
					EN	English
2	Time	Time axis (individual) (Use when searching for social events that exist in 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	Month
					yyyy1Q00	Quarter
					yyyy2Q00	
					yyyy3Q00	
					yyyy4Q00	
yyyyCY00	Calendar year					
yyyyFY00	Fiscal year					
3	TimeFrom	Time axis (start)			Same as time axis (individual)	
4	TimeTo	Time axis (end)			Same as time axis (individual)	
5	SocialEventLevel	Social event level (Use when wanting to filter only important events, etc.)			1	Low
					2	Medium
					3	High
6	Category	Statistics category code (small classification) (Use when wanting to do a rough search of the category)			Refer to [Code information] sheet	
7	callback	Callback function name (JSONP: Use when acquiring as cross-domain data)			(Optional character strings (function name))	Can specify only JSON format. Use when specifying information as JSONP. (Not recommended for supporting CORS)
8	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)			yyyyymmdd	
9	modifiedTo	Date of update (end)			yyyyymmdd	

[Reference] Code information

No	Parameter name	Code	Description
6	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
		0402	Livestock
		0403	Forestry
		0404	Fisheries
		0501	Mining
		0502	Manufacturing
		0601	Commerce
		0602	Supply and Demand Circulation
		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
		1002	Storage Warehousing
		1003	Sightseeing
		1101	Information and Communication, Broadcasting
		1102	Science and Technology
		1103	Intellectual property
		1201	School Education
		1202	Social Education
		1203	Culture, Sports and Life
		1301	Administration
		1302	Public Finance
		1303	Government Employees
		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

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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_SOCIAL_INFO											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	TIME											Time code	0..1
9	TIME_FROM											Time code (start)	0..1
10	TIME_TO											Time code (end)	0..1
11	SOCIAL_EVENT_LEVEL											Social event level	0..1
12	CATEGORY											Small classification	0..1
13	MODIFIED_FROM											Date of update (start)	0..1
14	MODIFIED_TO											Date of update (end)	0..1
15	METADATA_INF											Output meta information	1
16	CLASS_INF											Gather meta information (term)	1
17	CLASS_OBJ											Output 1 social event information	1..*
18											code	Social event code	1
19											name	Social event name	1
20											level	Social event level	1
21											fromTime	Start month and year (yyyy Year mm Month) mm has no 0 supplemented.	1
22											toTime	End month and year (yyyy Year mm Month) mm has no 0 supplemented.	1
23											CLASS	Output category information linked to the applicable social event	1..*
24											code	Category code	1
25											name	Category 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.

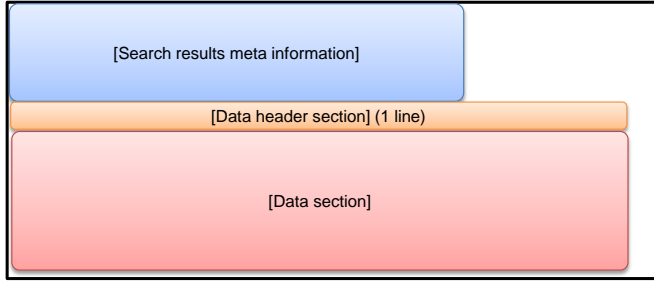
No	Element (tag) name										Description	Appearance Count
	1	2	3	4	5	6	7	8	9	10		
1	GET_META_SOCIAL_INFO										Parent tag	1
2	RESULT										Output communication results information	1
3	status										Status code *1	1
4	errorMsg										Message *1	1
5	date										Implemented date and time	1
6	PARAMETER										Output input parameter information	1
7	Lang										Language	1
8	Time										Time code	0..1
9	TimeFrom										Time code (start)	0..1
10	TimeTo										Time code (end)	0..1
11	SocialEventLevel										Social event level	0..1
12	Category										Small classification	0..1
13	ModifiedFrom										Date of update (start)	0..1
14	ModifiedTo										Date of update (end)	0..1
15	CallBack										Callback function name	0..1
16	METADATA_INF										Output meta information	1
17	CLASS_INF										Gather meta information (term)	1
18	CLASS_OBJ										Output 1 social event information	1..*
19	@code										Social event code	1
20	@name										Social event name	1
21	@level										Social event level	1
22	@fromTime										Start month and year (yyyy Year mm Month) mm has no 0 supplemented.	1
23	@toTime										End month and year (yyyy Year mm Month) mm has no 0 supplemented.	1
24	CLASS										Output category information linked to the applicable social event	1..*
25	@code										Category code	1
26	@name										Category name	1

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

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- Response data (CSV)

[Output image]



[Search results meta information]

No	1st column	2nd column	Description
	Element (tag) name	Value	
1	GET_META_SOCIAL_INFO		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	TIME	✓	Time code
9	TIME_FROM	✓	Time code (start)
10	TIME_TO	✓	Time code (end)
11	SOCIAL_EVENT_LEVEL	✓	Social event level
12	CATEGORY	✓	Small classification
13	MODIFIED_FROM	✓	Date of update (start)
14	MODIFIED_TO	✓	Date of update (end)
15	METADATA_INF		Output meta information
(Next line is to [Data header section])			

[Data header section]

No	Column name	Description
1	fieldCd	Category code
2	fieldNm	Category name
3	socialCd	Social event code
4	socialNm	Social event name
5	level	Social event level
6	fromTime	Start month and year (yyyy Year mm Month) mm has no 0 supplemented.
7	toTime	End month and year (yyyy Year mm Month) mm has no 0 supplemented.
(Next line is to [Data section])		

*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.