



DDI Alliance Controlled Vocabulary for TypeOfFrequency

CV definition

Indicates the frequency of data collection events.

Details

CV short name:	TypeOfFrequency
CV name:	Type of Frequency
CV notes:	
Language:	English (en)
Version:	1.0.0
Canonical URI:	urn:ddi:int.ddi.cv:TypeOfFrequency:1.0.0
Agency:	DDI Alliance

Code list

Code value	Code descriptive term	Code definition
Continuous	Continuous	Data are collected continuously. No matching SDMX code.
EveryMinute	Every minute	Data are collected every minute. May be used even if there are occasional gaps between collection events. Maps to SDMX code "N".
EveryHour	Every hour	Data are collected every hour. Maps to SDMX code "H".
EveryTwoHours	Every two hours	Data are collected every two hours. Maps to SDMX code "H2".
EveryThreeHours	Every three hours	Data are collected every three hours. Maps to SDMX code "H3".
TwiceADay	Twice a day	Data are collected twice a day. Maps to SDMX code "D_2".
EveryDay	Every day	Data are collected every day of the calendar week. Maps to SDMX code "D".
EveryBusinessDay	Every business day	Data are collected every business or trading day (e.g. from Monday to Friday). Maps to SDMX code "B".
OccasionalDaily	Occasional daily	Data are collected daily but there is a planned, or unplanned gap between data collection periods. For

Code value	Code descriptive term	Code definition
		instance, weather statistics on the depth of snow collected daily but only during winter months. No matching SDMX code.
ThreeTimesAWeek	Three times a week	Data are collected three times a week. Maps to SDMX code "W_3".
TwiceAWeek	Twice a week	Data are collected twice a week. Maps to SDMX code "W_2".
EveryWeek	Every week	Data are collected every week. Maps to SDMX code "W".
OccasionalWeekly	Occasional weekly	Data are collected weekly but there is a planned, or unplanned gap between data collection periods. For instance, time-use data that are collected weekly but only during certain periods of time. No matching SDMX code.
EveryTenDays	Every ten days	Data are collected every ten days. No matching SDMX code.
ThreeTimesAMonth	Three times a month	Data are collected three times a month. Maps to SDMX code "M_3".
EveryTwoWeeks	Every two weeks	Data are collected every two weeks. Maps to SDMX code "W2".
TwiceAMonth	Twice a month	Data are collected twice a month. Maps to SDMX code "M_2".
EveryThreeWeeks	Every three weeks	Data are collected every three weeks. Maps to SDMX code "W3".
EveryFourWeeks	Every four weeks	Data are collected every four weeks. Maps to SDMX code "W4".
EveryMonth	Every month	Data are collected every month. Maps to SDMX code "M".
OccasionalMonthly	Occasional monthly	Data are collected monthly but there is a planned, or unplanned gap between data collection periods. Intervals may span from one to several months. For example, data are collected monthly but only in spring, summer and fall (not in winter). Maps to SDMX code "OM".
EveryTwoMonths	Every two months	Data are collected every two months. Maps to SDMX code "M2".
EveryThreeMonths	Every three months	Data are collected every three months, or quarterly. Maps to SDMX code "Q".
ThreeTimesAYear	Three times a year	Data are collected three times a year. Maps to SDMX code "A_3".
TwiceAYear	Twice a year	Data are collected twice a year. No matching SDMX code.
EveryYear	Every year	Data are collected every year. Maps to SDMX code "A".

Code value	Code descriptive term	Code definition
OccasionalAnnual	Occasional annual	Data are collected annually but there is a gap between data collection periods. For instance, an annual survey does not succeed in getting funding every year for data collection. Maps to SDMX code "OA".
EveryTwoYears	Every two years	Data are collected every two years. Maps to SDMX code "A2".
EveryThreeYears	Every three years	Data are collected every three years. Maps to SDMX code "A3".
EveryFourYears	Every four years	Data are collected every four years. Maps to SDMX code "A4".
EveryFiveYears	Every five years	Data are collected every five years. Maps to SDMX code "A5".
EveryTenYears	Every ten years	Data are collected every ten years. Maps to SDMX code "A10".
EveryTwentyYears	Every twenty years	Data are collected every twenty years. Maps to SDMX code "A20".
EveryThirtyYears	Every thirty years	Data are collected every thirty years. Maps to SDMX code "A30".
Irregular	Irregular	Data are collected at irregular points in time. For example, time series data that record every stock trade or random events. The interval between each collection event is unpredictable and can vary in length. Maps to SDMX code "I".
Other	Other	Data are collected multiple times with a frequency that is known but not included in the list. For instance, data collection takes place every 5 hours and 32 minutes. Maps to SDMX code "_O". In DDI-Lifecycle elements that support CVs are of CodeValueType. If the "Other" value is entered in the element, the more specific value not found in the CV may be entered in the @otherValue attribute.
Unspecified	Unspecified	Data are collected multiple times but the frequency is not specified or known. Maps to SDMX code "_U".
NotApplicable	Not applicable	There is only one data collection event, no multiple occurrences. In those cases, this term can be used if the frequency element is mandatory in the metadata model. Maps to SDMX code "_Z".

Usage

DDI-L 3.3

Module name: datacollection

Element name: [IntendedFrequency](#)

Element XPath: DataCollection/CollectionEvent/DataCollectionFrequency/IntendedFrequency

DDI-L 3.2

Module name: datacollection

Element name: [IntendedFrequency](#)

Element XPath: DataCollection/CollectionEvent/DataCollectionFrequency/IntendedFrequency

DDI-C 2.5

Element/Attribute name: [frequenc](#)

Element XPath: /codeBook/stdyDscr/method/dataColl/frequenc

License and citation

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