

# LexisNexis® WsHealthcare

Socioeconomic Indicators







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# **Chapter 1**

# Socioeconomic Indicators

The LexisNexis<sup>®</sup> Socioeconomic Health Attributes and the LexisNexis Socioeconomic Health Scores can help health care organizations assess risk.

The LexisNexis Socioeconomic Health Attributes are designed to assist health care organizations with their risk analytics and predictive modeling activities by equipping them with insights into environmental, financial, and other personal factors that influence an individual's behavior and affect the individual's health outcomes. These insights provide health care organizations with the ability to identify and understand hidden patterns of risk and costs that cannot be uncovered with traditional health care data (for example, medical and pharmacy claims, lab results, and HRA). The result is that Socioeconomic Health Attributes can help health care organizations augment their existing predictive models to improve the accuracy of risk assessment of their members or patients. The attributes can also help create new models with enhanced data that can complement the health care organization's current predictive models.

The LexisNexis Socioeconomic Health Score: Total Cost Risk Score 3.0 is designed to predict an individual's health risk, based on cost, over the next 12 months using socioeconomic data. The Socioeconomic Health Score: Total Cost Risk Score 3.0 can assist health care organizations in assessing and stratifying risk in their member or patient populations and proactively engaging those individuals to manage their health outcomes. The score is an individual-level score and is represented as three different calculations: Socioeconomic Index, Socioeconomic Rank and Socioeconomic Category.

The LexisNexis Socioeconomic Health Score: Readmission Risk Score is designed to use socioeconomic data to predict the risk of readmission within 30 days of an inpatient hospital stay. The LexisNexis Socioeconomic Health Score: Readmission Risk Score can help health care organizations assess and stratify risk in their member or patient populations. The health care organization can proactively engage those individuals to prevent readmissions and improve health outcomes. The score is an individual-level score, and it is represented as two different calculations: Readmission Probability and Readmission Category.

The LexisNexis Socioeconomic Health Score: Medication Adherence Score is designed to predict an individual's medication adherence rate within the next 12 months using socioeconomic data. The Socioeconomic Health Score: Medication Adherence Score can help health care organizations, such as Pharmacies, Pharmacy Benefit Managers, and Life Sciences organizations, in assessing and stratifying risk of medication non-adherence in their patient or member populations. The health care organization can proactively engage those individuals to encourage adherence to prescription medication regimens and improve health outcomes. The score is an individual-level score, and it is represented as two different calculations: Medication Adherence Rate and Medication Adherence Category.

The LexisNexis Socioeconomic Health Score: Motivation Score is designed to predict an individual's motivation level to care for one's own health over the next 12 months using socioeconomic data. Motivation is defined as an individual's willingness to manage his/her own health by avoiding acute costs



where possible, following care recommendations, including preventative guidelines, taking medication as prescribed, and being proactive regarding health issues. The Socioeconomic Health Score: Motivation Score can assist healthcare organizations, such as health plans, pharmacies, Pharmacy Benefit Managers, Life Sciences organizations, and health care providers in assessing the motivation of their members or patients to care for their own health. The Motivation Score provides actionable insight into the members/patients who are highly motivated and likely to actively follow care recommendations and respond to member/patient outreach initiatives. This information can also allow these organizations to proactively engage and encourage lesser-motivated individuals to better manage their own health and improve health outcomes. The score is an individual-level score and is represented as two different calculations: Motivation Level and Motivation Category.

LexisNexis Socioeconomic Care Drivers are combinations of Socioeconomic Health Attributes that indicate potential socioeconomic health barriers for a member or patient. Care Drivers are designed to help health care organizations address social determinants of health barriers to improve health outcomes for their member or patient populations.

LexisNexis Socioeconomic Health Solutions leverages the industry's largest collection of public record and other proprietary sources, providing health care organizations with a powerful view of the social determinants of an individual's health risk.

# **About this Publication**

This publication is designed to help you understand the components and business rules that are necessary to implement LexisNexis<sup>®</sup> Risk Solutions web services. LexisNexis Risk Solutions describes the programming specifications, the service functions, and the potential request and response values that are related to the product.

#### Audience

LexisNexis Risk Solutions provides the information that is needed by the personnel who develop code to access web services.

You should have a good understanding of JSON (JavaScript object notation) and REST (representational state transfer). LexisNexis Risk Solutions web services should be used by staff with the necessary technical expertise. If web services are not set up appropriately, then LexisNexis Risk Solutions web services could become unusable.



#### Conventions

This publication uses various conventions to provide specific information. These conventions are described in the following sections.

#### **Cross References**

Cross references link to other sections, and you can click the cross reference to go to the referenced section.

Cross references appear in the following format:

See "Cross References" on page 7.

#### Example XML Code

Example XML code in this publication appears in highlighted sections.

The following example shows highlighted XML code.

#### **XML Syntax Case**

XML is case-sensitive. XML element names are shown in the same case as the web service definition.

The element names are typically a variation of title case where words are concatenated together with capital letters at the start of each word (for example, **StreetName**). The case that is shown for all of the elements is the case that you must use.

#### Notes, Warnings, and Tips

Indicators are used to provide important or helpful information.



This note icon precedes important information.



This warning icon precedes information that is intended to help prevent you from negatively affecting your processes.





This tip icon precedes helpful information.

#### **Hierarchy Symbols**

Specific symbols are used to indicate XML hierarchy.

These symbols >>>> are used in the tables to show the root and child elements within the XML structures.

# **Support and Resources**

Support and resources are available for LexisNexis Risk Solutions web service implementation.

# **Project Planning**

LexisNexis Risk Solutions implementation consultants work through the service setup options with your technical personnel. These consultants can help your personnel with project planning questions.

To use LexisNexis Risk Solutions web services, at a minimum, you must determine the following information:

- How to implement the service based on your existing system architecture
- How to implement the service based on your security requirements
- What input information you must provide
- How to manage results and logging
- What load and response time requirements are anticipated
- How to manage system maintenance and password changes
- How to manage error handling and problem alerting (see "Status Codes and Error Messages" on page 139)

# **Technical Support**

During development, your LexisNexis Risk Solutions XML consultant is your primary contact for questions. After release into production, the LexisNexis Risk Solutions Production Support team is your primary contact for questions.

For integration support and pre-production support, contact your XML consultant.





For production support and to add IP addresses to the allow list, use the following contact information:

- healthcaresupport@lexisnexisrisk.com
- 866.396.7703

For many customers, live support is available all day, every day. For certain customers, after U.S. business hours, please leave a message, and a production support representative will return your call.

For other questions or concerns, contact your account representative.

# **Publication Suggestions**

Your suggestions for publication improvements are welcome.

Send comments or suggestions to: TechnicalPublications@lexisnexisrisk.com.



# **Chapter 2**

# **Programming Specifications**

LexisNexis<sup>®</sup> Risk Solutions provides web service communication information and programming notes to assist in your implementation.

# Communication

LexisNexis Risk Solutions can help you establish communications with web services through the use of various formats, tools, and interfaces.

#### SOAP

You can communicate with LexisNexis Risk Solutions web services using the SOAP (Simple Object Access Protocol) messaging standard.

There are many third-party tools and libraries that are available to simplify your SOAP client development process. LexisNexis Risk Solutions can provide a WSDL (Web Services Description Language) document that describes the web service and its messaging formats. Many SOAP tools can use a WSDL document to generate source code, to set the message parameters, and to call into the service.

#### WSDL and XSD

Develop your SOAP client applications using a WSDL or an XSD (XML Schema Definition).

A WSDL provides a structured description of a web service interface.

An XSD provides a structured description of a web service's data elements, structures, attributes, and the relationship between them. Many of the available libraries that enable applications to use the SOAP also provide tools that use an XSD.

Many of the available libraries that enable applications to use SOAP also provide tools to automatically generate a service-specific API (application programming interface) from a WSDL document.

The WSDL and XSD descriptions for Socioeconomic Indicator web service functions are available using a URL from the following list:





The URL must contain the desired version number. This is shown in the examples as ver\_=n.nn&. Use the actual version number in place of the n.nn. The WSDL and XSD version numbers are not the same as the Socioeconomic Indicators function version numbers. Contact the XML support team to get the appropriate WSDL and XSD version numbers. For contact information, see "Technical Support" on page 8.

#### **Socioeconomic Indicators**

https://healthcare.lexisnexisrisk.com/WsHealthcare/SocioeconomicIndicators?
ver\_=n.nn&wsdl

https://healthcare.lexisnexisrisk.com/WsHealthcare/SocioeconomicIndicators?
ver\_=n.nn&xsd

#### **Socioeconomic Indicators Echo Test**

https://healthcare.lexisnexisrisk.com/WsHealthcare/EchoTest?ver\_=n.nn&wsdl https://healthcare.lexisnexisrisk.com/WsHealthcare/EchoTest?ver\_=n.nn&xsd

The WSDL and XSD may contain functions that are not documented in this publication. You should not use them until you receive notice that they are available.

The syntax and functionality of WSDL and XSD are beyond the scope of this publication. For more information, see "References" on page 141.

You can also access the following site to test and interact with the functions: https:// healthcare.lexisnexisrisk.com. For more information about the test environment, see "Test Environment Tools" on page 20.

#### **REST Interface**

LexisNexis Risk Solutions web services support the standard REST (representational state transfer) interface.

The REST architecture allows parameter passing using name and value pairs. LexisNexis Risk Solutions web services support two REST syntaxes: JSON (JavaScript object notation) and URI (Uniform Resource Identifier).

The URI string is constructed from the base address, the function name followed by a question mark (?), and parameters in the form of name=value, separated by ampersands (&).

Parameters use the qualified element name in dot notation (for example, SearchBy.SSN or SearchBy.Name.Last).

**Example** 

The following example shows a REST request that uses a URI format.



https://healthcare.lexisnexisrisk.com/WsHealthcare/SocioeconomicIndicators?ver\_=1.44&User.GLBPurpose=6&User.DLPurpose=0.

#### **Example**

The following example shows a REST request that uses a JSON format.

```
"SocioeconomicIndicatorsRequest": {
 "User": {
   "ReferenceCode": "String",
   "BillingCode": "String",
   "QueryId": "String",
   "GLBPurpose": "6",
   "DLPurpose": "0"
   },
   "EndUser": {
     "CompanyName": "Best Company",
     "StreetAddress1": "123 Somewhere",
     "City": "Anytown",
     "State": "NY",
     "Zip5": "99999",
     "Phone": "8888888888"
   },
 "Options": {
   "IncludeReadmissionScore": true,
   "IncludeHealthAttributesV3": true,
   "IncludeMedicationAdherenceScore": true
   "IncludeMotivationScore": true
   "IncludeTotalCostRiskScore": true
 },
 "Member": {
   "MemberID": "001",
   "Name": {
     "First": "Jane",
     "Middle": "0",
     "Last": "Doe"
   },
   "Address": {
     "StreetAddress1": "123 Any Street",
     "StreetAddress2": "String",
     "City": "Anytown",
     "State": "NY",
     "Zip5": "99999"
   },
   "DOB": {
     "Year": 1990,
     "Month": 1,
      "Day": 10
   },
```



```
"Gender": "F",
      "SSN": "123006789",
      "HomePhone": "1112223333",
      "AlternatePhone": "String",
      "Admission": {
        "AdmitDate": {
         "Year": 2019,
         "Month": 2,
         "Day": 1
       },
        "DiagnosisCode": "N390",
        "FinancialClass": "String",
       "PatientType": "String"
      },
      "LOB": "20"
      "UserDefinedFields": {
        "UDF1": "String",
        "UDF2": "String",
        "UDF3": "String"
      }
   }
 }
}
```

#### **Example**

The URI and JSON examples are equivalent to the following SOAP request.

The site <a href="https://healthcare.lexisnexisrisk.com">https://healthcare.lexisnexisrisk.com</a> offers a Link to This Form option, which generates the URI for you. Remove the "form&" parameter from the URI string that generates from the Link to This Form option to submit the request. This site also offers a JSON test option at the bottom of the page. For more information about the Link to This Form option, see "Test Environment Request" on page 22.



In the link that is generated using Link to This Form, the "." that precedes parent elements, such as ".User", is optional.



#### Failover and DNS

Your application must follow failover and DNS (domain name system) guidelines.

The IP address that is associated with healthcare.lexisnexisrisk.com is subject to change without notice. In particular, the IP address can change if LexisNexis Risk Solutions finds that it is necessary to failover to an alternate site. This can occur if there is a problem or programmed maintenance.

LexisNexis Risk Solutions maintains a standby, secondary data center that connects to a different internet carrier. For failover and emergency purposes, set your DNS cache for all methods to very low (<=2 seconds). Set your TTL (time to live) to <=2.

If you manually failover to the secondary site, then you should notify LexisNexis Risk Solutions Customer Support so that LexisNexis Risk Solutions does not make changes that could unknowingly affect your service.

If there is a TCP connection establishment failure or transaction timeout, then you must perform the following steps:

To help ensure the correct operation of your application, periodically perform a DNS lookup for healthcare.lexisnexisrisk.com. In particular, if your application is unable to connect to healthcare.lexisnexisrisk.com, the application should force a resolution of the healthcare.lexisnexisrisk.com IP address.

In addition, make sure that your firewall allows outgoing TCP connections to port 443 to the following range of IP addresses:

- 209.243.50.0/255
- 69.84.186.0/255

If your application follows these rules, then failover to an alternate site should be transparent.

# Security

LexisNexis Risk Solutions adheres to security policies and practices that are designed to help ensure that your business, identity, and data are kept safe.

For information about LexisNexis Risk Solutions security policies and practices as they apply to your privacy, security, and compliance, see the *Your Peace of Mind is Our Priority* tip sheet at http://www.lexisnexis.com/privacy/LN\_PSCO\_Diff\_Final.pdf.



#### **IP Addresses**

You must provide all of your internet-facing IP addresses to LexisNexis Risk Solutions XML Production Support so that the addresses can be added to an allow list for your account.

- Provide your account number to LexisNexis Risk Solutions XML Production Support.
- If you access LexisNexis Risk Solutions test environments or production environments from an IP address that is not on the allow list, then the following error is returned: 401 Unauthorized.
- Your LexisNexis Risk Solutions XML consultant cannot put an IP address on an allow list.
- If your IP address is going to change, then contact LexisNexis Risk Solutions XML Production Support at least one week before the change occurs.

For contact information, see "Technical Support" on page 8.

#### TLS Protocol

The TLS (transport layer security) protocol is designed to protect the security of web communications. To provide the highest level of security, LexisNexis Risk Solutions requires that you use TLS version 1.2.

The following applications are compatible with the TLS 1.2 protocol:

- OpenSSL version 1.01 or later
- Java version 8 or later
  - You can configure Java version 7 to use the TLS 1.2 protocol.
- Microsoft .NET Framework version 4.6 or later
   You can configure .NET Framework version 4.5 to use the TLS 1.2 protocol.
- Apache version 2.2.23

#### **Authentication**

LexisNexis Risk Solutions web services support Basic HTTP authentication through HTTPS. SOAP Security (through SOAP security header) is also supported.

Do not use both of these authentication methods in the same SOAP request. If your XML user name or password is incorrect or if your IP address is not on the allow list, then the following error is returned:
401 Unauthorized.

Send your account credentials (user name and password) in the header of your request using Basic HTTP authentication.

#### **Examples**

The following example shows a Basic HTTPS Authentication in the HTTPS Header.



This example applies if you are using XML.

```
HEADER
-----
POST /WsHealthcare/SocicoeconomicIndicators?ver_=n.nn HTTP/1.1
Content-Type: text/xml; charset=UTF-8
Content-Length: 12345
Authorization: Basic eGlsaWQ6cGFzc3dvcmQ=
```

Use the actual version number in place of the n.nn.

The Content-Length is calculated by your application.

In the line that contains "Authorization: Basic xmlid:password", your ID and password must be Base64-encoded. Contact LexisNexis Risk Solutions XML Support if you need help with Base64-encoding. For contact information, see "Technical Support" on page 8.

**Examples** 

These examples show C# .NET code to send credentials.

```
using (WsHealthcare wsa = new WsHealthcare())
{
    wsa.PreAuthenticate = true;
    wsa.UseDefaultCredentials = false;
    wsa.Credentials = new NetworkCredential("xmlid", "xmlpassword");
    string testStringReturned = wsa.SocicoeconomicIndicators("Connection Test");
}
```

It is important to set the PreAuthenticate value to true when using .NET.

In Visual Basic .NET, the PreAuthenticate line should be similar to the following example.

```
Public Property PreAuthenticate As true
```

# Versioning

LexisNexis Risk Solutions web services use version information to maintain backward compatibility in your applications.

Versioning lets LexisNexis Risk Solutions web services continue development, add new features and functions, and add additional data to result sets without adversely affecting existing applications. Versioning requires support for the passing of version information in requests.

You can continue to use an older version until you are ready to change an application to handle additional features that are available in a newer version. LexisNexis Risk Solutions recommends that you use the latest version of a function whenever possible. However, the only way to get values that are



returned in deprecated elements is to use a version that is prior to the point where the element was removed or replaced. Deprecated elements are noted in each function's documentation along with the number of the latest version that supports the function.

To allow for conversion time, LexisNexis Risk Solutions provides support for the previous two versions.

Version information is sent in one of the following ways:

#### In the base URL:

https://healthcare.lexisnexisrisk.com/SocioeconomicIndicators?ver\_=n.nn

#### In a tag in the SOAP header:

**SOAPAction**: "WsHealthcare/SocioeconomicIndicators?ver\_=n.nn"

This information is used in most WSDL-generated, SOAP-based calls unless the information is overridden in the base URL. If you do not provide version information in the base URL, then the default version information is used.



The URL must contain the desired version number. This is shown in the examples as ver\_=n.nn&. Use the actual version number in place of the n.nn. The WSDL and XSD version numbers are not the same as the Socioeconomic Indicators function version numbers. Contact the XML support team to get the appropriate WSDL and XSD version numbers. For contact information, see "Technical Support" on page 8.

#### **Default Versions**

If you do not provide version information in the base URL, then the default version is used. The default versions differ depending on the method that you use to call a function.

LexisNexis Risk Solutions recommends that you provide version parameters in the base URL.

#### **WSDL-Generated Applications**

If you use a development environment that generates stub or proxy classes from the WSDL, then your application should automatically use the version of the WSDL that you use to generate those stubs.

To override this value, you must include version information in the base URL in your code. Updating a WSDL in your development environment should automatically update all the stubs to use the latest version.

It is important to note that most WSDL code generators create methods for all fields that are defined in the WSDL. Therefore, you may see methods for deprecated fields. You should not use any methods that refer to deprecated fields.



#### **HTML Forms**

HTML forms (either forms that you create or the forms on the LexisNexis Risk Solutions web services website) automatically use the latest version of a function. Any HTML page that uses a **FORM** tag with action= uses the latest version.

#### Raw XML

Applications that use raw XML processing ("do it yourself" socket applications) default to the earliest version of a function unless you send version information.

#### Mix-and-Match Versions

You may want to mix-and-match versions of LexisNexis Risk Solutions web service functions. If you mix-and-match versions of LexisNexis Risk Solutions web service functions, then you have the ability to modify your application at your own pace.

For example, you might have a procedure in your application that is written to an earlier version and do not want to modify the version at this time, but you want to add another procedure that uses a newly-released function. You must add the earlier version information to the base URL for the existing function to ensure that the URL continues to function in the same way, and use a different base URL for each of the other functions.

#### **Credentials**

To prevent potential errors, you are issued two sets of user ID and password credentials.

LexisNexis Risk Solutions issues one set of credentials for development and testing and a different set of credentials for production data. The credentials for production data are not issued until you contact your account representative and complete testing.

#### **EchoTest Function**

The EchoTest function uses an input string and echoes the value in its result.

This function is intended for connectivity testing. A successful response indicates a good connection to the server that is hosting the LexisNexis Risk Solutions web service functions.



### **EchoTest Request Message**

You can submit any value in an EchoTest request message.

The following code is an example of an EchoTest request message.

#### **EchoTest Request Descriptions**

The EchoTest request contains input elements. LexisNexis Risk Solutions provides descriptions of the input elements.

The following table lists the available EchoTest input elements, whether the elements are required, and brief descriptions of the data.

**EchoTest Request Descriptions** 

Element	Req?	Description
Body	N	Structure that contains <b>EchoTestRequest</b> elements
>EchoTestRequest	N	Structure that contains <b>ValueIn</b> elements
>>ValueIn	N	Any string value to echo

#### **EchoTest Response Message**

Your text is echoed back in an EchoTest response message.

The following code is an example of an EchoTest response message.



#### **EchoTest Response Descriptions**

The EchoTest response contains output elements. LexisNexis Risk Solutions provides descriptions of the output elements.

The following table lists available EchoTest response elements and brief descriptions of the data.

**EchoTest Response Descriptions** 

Element	Description
Body	Structure that contains EchoTestResponseEx elements
>EchoTestResponseEx	Structure that contains ValueOut elements
>>ValueOut	String value echo

# **Testing**

LexisNexis Risk Solutions provides a test environment to help you develop and test the XML interface.

Your account representative provides the web service URL and development credentials for the test environment.

#### **Test Environment Access**

Your account representative sends you a web service URL for the test environment and development credentials for the test environment.

Access the test environment using the web service URL that you receive from your account representative. The LexisNexis Risk Solutions web service URL that you use for development is the same web service URL that you use for production. The credentials that you use for authentication determine whether you access the test environment or the production environment. Authenticate your access using your development credentials (see "Authentication" on page 15). Development credentials always contain the letters DEV in the user ID (for example, abcDEVxml).

#### **Test Environment Tools**

The LexisNexis Risk Solutions test environment toolbar provides options for testing.

The following example shows the test environment toolbar.





The following options are available on the test environment toolbar:

- This option provides the WSDL for your function. A WSDL provides a structured description of a web service interface.
- This option provides an XSD for your function. An XSD provides a structured description of a web service's data elements, structures, attributes, and the relationship between them.
- This option provides a JSON schema for your function. The JSON schema provides a structured description of a web service interface.
- This option compares the changes between versions of the WSDL.
- This option provides sample request XML based on the WSDL version. The XML structure that is returned includes all possible input elements.
- This option provides sample response XML based on the WSDL version. The XML structure that is returned includes all possible result elements.
- This option provides sample request JSON based on the WSDL version. The JSON structure that is returned includes all possible input elements.
- This option provides sample response JSON based on the WSDL version. The JSON structure that is returned includes all possible result elements.

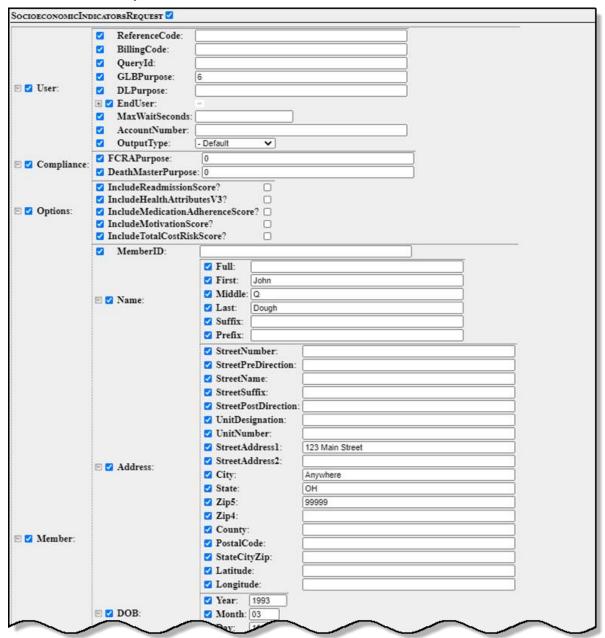


# **Test Environment Request**

You must enter the appropriate information into the request form and select a test option.

The following example shows the test environment request form.

**Test Environment Request Form** 



You can select any of the following options:

**Submit XML** This option runs the search and returns the XML response.





**SOAP Test** This option opens a test page that includes a sample XML request and SOAP

header that correspond with the data that you entered into the request form.

**Submit JSON** This option runs the search and returns the JSON response.

**JSON Test** This option returns a sample JSON request.

**Reset** This option clears the request fields.

**Link to This Form** This option generates a URI (see "REST Interface" on page 11).

### **Test Environment Response**

You can select different views for your test environment response information. The test environment may also return blank fields and zeros (0).

The response returns the XML structure in the following views:

Tree The XML structure is indented and is displayed with color-coded root and child

elements. Click the plus (+) sign or minus (-) sign to the left of the element to expand or

collapse the element structure.

Raw The XML structure is not indented and is not displayed with the plus (+) signs and minus

(-) signs.

**Pretty** The XML structure is indented but is not displayed with the plus (+) signs and minus (-)

signs.

# **Programming Notes**

LexisNexis Risk Solutions provides programming notes that you should consider as you create code to interact with LexisNexis Risk Solutions systems.

#### **General XML Guidelines**

LexisNexis Risk Solutions suggests that you follow general XML guidelines as you integrate with web services.

The order of elements within a given hierarchy is subject to change and is not guaranteed. You should code to accommodate changes to the element order.

Response elements may not be returned because there is no information available for the search subject. You should code to accommodate the presence and absence of response elements.



#### **User Codes**

Every web service function supports the submission of the following user codes within the **User** structure: **ReferenceCode**, **BillingCode**, and **QueryId**. Each element has its own purpose and specific behavior to support that purpose.

**ReferenceCode** is returned in your billing statement. This element lets you keep track of the project for which a query was submitted. For example, if you submit multiple queries on behalf of a client named Ajax Corporation, then you can submit that name as the **ReferenceCode** and easily identify those queries on your billing statement. **ReferenceCode** is not returned in your query results.

**BillingCode** replaces your Login Name in the LexisNexis Risk Solutions billing detail logs. For example, if your login name is "ekdresearch," then you can submit a "friendlier" name as your **BillingCode**, such as "Emily Kate," so that queries are easier to identify. **BillingCode** should be used carefully, and end users should not provide this code directly. Instead, the code should be handled programmatically to prevent the possibility of misuse.

You provide a **Queryld**, and LexisNexis Risk Solutions web services echoes the **Queryld** back in results. **Queryld** is returned only in the query results. **Queryld** is not available in a billing statement or log. Use this ID to include information such as a customer's account number in the results. You might use this ID to distinguish between multiple responses that are returned from requests that you send for processing at the same time. **Queryld** provides additional capabilities that you can use in the post-processing of results.

The **EndUser** structure contains information about the entity on whose behalf the query is submitted.

User codes are inside the **User** structure in a request, as shown in the following example.

```
<User>
<!-- ReferenceCode is returned in your billing statement -->
<!-- BillingCode replaces user's login name in billing details -->
<!-- QueryId is returned in results -->
    <ReferenceCode>Corporation name
    <BillingCode>Account manager name</BillingCode>
    <QueryId>Corporation123</QueryId>
    <EndUser>
      <CompanyName>ABC Sample Company</CompanyName>
      <StreetAddress1>123 Main Street</StreetAddress1>
     <City>Anytown</City>
      <State>FL</State>
     <Zip5>99999</Zip5>
      <Phone>5555554321</Phone>
    </EndUser>
  </User>
```



# **Exception Error Messages**

Error messages are returned in the **Exceptions** structure at the beginning of a response.

The following example is a message that indicates that a field was input incorrectly.

For a list of error codes and messages, see "Exception Error Codes and Messages" on page 139.

# **HTTP Error Messages**

HTTP errors are returned in the HTTP header and may include SOAP faults.

A SOAP fault element may contain one or more detail objects with information about the problem that caused the error.

The following example shows a possible HTTP error.



</detail>
</soap:Fault>
</soap:Body>
</soap:Envelope>

For a list of HTTP errors, see "HTTP Errors" on page 139.



# **Chapter 3**

# SocioeconomicIndicators Function

LexisNexis<sup>®</sup> Risk Solutions provides a request example, request descriptions, and response descriptions to help you code to the SocioeconomicIndicators function.

# SocioeconomicIndicators Request Example

LexisNexis Risk Solutions provides a sample XML request that you can use during your integration. The sample does not represent real subjects.

```
<SocioeconomicIndicatorsRequest>
<User>
 <GLBPurpose>6</GLBPurpose>
 <DLPurpose>0</DLPurpose>
 <DeathMasterPurpose>00</DeathMasterPurpose>
 <EndUser/>
 </User>
 <Compliance>
 <FCRAPurpose>0</FCRAPurpose>
 </Compliance>
 <Options>
 <IncludeReadmissionScore>1</IncludeReadmissionScore>
 <IncludeHealthAttributesV3>1</IncludeHealthAttributesV3>
 <IncludeMedicationAdherenceScore>1</IncludeMedicationAdherenceScore>
 <IncludeMotivationScore>1</IncludeMotivationScore>
  <IncludeTotalCostRiskScore>1</IncludeTotalCostRiskScore>
 </Options>
 <Member>
  <MemberID>002</MemberID>
 <Name>
  <First>John</First>
  <Middle>Q</Middle>
  <Last>Dough</Last>
  </Name>
  <StreetAddress1>123 Main Street/StreetAddress1>
  <City>Anywhere</City>
  <State>OH</State>
  <Zip5>99999</Zip5>
  </Address>
  <D0B>
  <Year>1993</Year>
```



```
<Month>03</Month>
  <Day>10</Day>
  </DOB>
  <Gender>M</Gender>
  <Admission>
   <AdmitDate>
    <Year>2000</Year>
   <Month>04</Month>
   <Day>01</Day>
   </AdmitDate>
   <DiagnosisCode>V58.99/DiagnosisCode>
  <FinancialClass>MA</FinancialClass>
  <PatientType>N</PatientType>
  </Admission>
  <LOB>40</LOB>
 <UserDefinedFields/>
 </Member>
</SocioeconomicIndicatorsRequest>
```

# SocioeconomicIndicators Request Descriptions

Request descriptions can help you code to web services. For best results, and to help the request detect other variables that can provide additional insights, you should provide all of the available input elements in a request.

The following table lists the available input elements, the element requirements, and brief descriptions of the data.

The Req? (Required) column contains one of the following possible values:

- Y = Required to obtain results
- N = Not required
- N/A = Not applicable

Do not use this element for input. Although these elements are currently not considered when processing a request, this situation could change at any time. Therefore, you should not use the elements in requests.

**SocioeconomicIndicators Request Descriptions** 

Element	Req?	Description
User	N	Structure that contains user elements (see "User Codes" on page 24)
>ReferenceCode	N	User's reference code that is returned in your billing statement



Element	Req?	Description
>BillingCode	N	User's billing code that replaces your sign-in name in the LexisNexis Risk Solutions billing detail logs
>Query ID	N	User-submitted <b>Queryld</b> for the transaction
>GLBPurpose	Y	Integer value based on the GLBA (Gramm-Leach-Bliley Act) that indicates the reason for the request (see "GLBA Purpose" on page 136)
>DLPurpose	Y	Integer value pursuant to the DPPA (Driver's Privacy Protection Act) of 1994 that indicates the reason for the request (see "DPPA Purpose" on page 137)
>>SubDLPurpose	N	Not used
>EndUser	N	Structure that contains end-user elements
>>CompanyName	N	Entity on whose behalf the report is generated
>>StreetAddress1	N	Unparsed street address (for example, 123 N. Main St)
>>City	N	City
>>State	N	Two-letter state abbreviation (for example, MT or FL)
>>Zip5	N	Five-digit ZIP Code
>>Phone	N	Ten-digit phone number
>MaxWaitSeconds	N/A	Not used for input
>AccountNumber	N/A	Not used for input
>OutputType	N	Not used for input
Compliance	N	Structure that contains compliance elements
>FCRAPurpose	N	Integer value based on the FCRA (Fair Credit Reporting Act) that indicates the reason for the request
		Possible values:
		0 (Non-FCRA Only)
		• 1 (FCRA Only)
		2 (FCRA and Non-FCRA)
>DeathMasterPurpose	N	Two-digit value based on DMF (Death Master File) data that indicates the reason for the request
		Possible values:
		00 (No Permissible Purpose)
		01 (Legitimate Business Purpose Pursuant to a Law, Government Rule, Regulation, or Fiduciary Duty)
		10 (Legitimate Fraud Prevention Interest)
		11 (Legitimate Business Purpose Pursuant to a Law, Government Rule, Regulation, or Fiduciary Duty And Legitimate Fraud Prevention Interest)
Options	N	Structure that contains option elements
>IncludeReadmissionScore	N	Indicates whether the request includes the Readmission Risk Score Possible values:
		• 1 (True) • 0 (False)
		1 - 21



Element	Req?	Description
>IncludeHealthAttributesV3	N	Indicates whether the request includes Socioeconomic Health Attributes
		Possible values:
		• 1 (True) • 0 (False)
>IncludeMedicationAdherence	N	Indicates whether the request includes the Medication Adherence
Score	1	Score
		Possible values:
		• 1 (True) • 0 (False)
>IncludeMotivationScore	N	Indicates whether the request includes the Motivation Score
		Possible values:
		• 1 (True) • 0 (False)
>IncludeTotalCostRiskScore	N	Indicates whether the request includes the Total Cost Risk Score
		Possible values:
		• 1 (True) • 0 (False)
Member	Y	Structure that contains member elements
>MemberID	N	Unique member or patient ID
>Name	Y	Structure that contains name elements
>>Full	N/A	Not used for input
>>First	Υ	First name
		This element is required if the SSN (Social Security number) is not provided.
>>Middle	N	Middle name
>>Last	Y	Last name
		This element is required if the SSN is not provided.
>>Suffix	N/A	Not used for input
>>Prefix	N/A	Not used for input
>Address	Y	Structure that contains address elements
		This address structure is used for <b>InputAddress</b> attributes in the response.
>>StreetNumber	N/A	Not used for input
>>StreetPreDirection	N/A	Not used for input
>>StreetName	N/A	Not used for input
>>StreetSuffix	N/A	Not used for input
>>StreetPostDirection	N/A	Not used for input
>>UnitDesignation	N/A	Not used for input
>>UnitNumber	N/A	Not used for input



Element	Req?	Description
>>StreetAddress1	Υ	Unparsed street address (for example, 123 N. Main St)
		This element is required if the SSN is not provided.
>>StreetAddress2	N	Unparsed second address line (for example, Unit 3C)
>>City	Y	City
		This element is required if the SSN is not provided.
>>State	Y	Two-letter state abbreviation (for example, MT or FL)
>>Zip5	Y	Five-digit ZIP Code
		This element is required if the SSN is not provided.
>>Zip4	N/A	ZIP+4 Code
>>County	N/A	Not used for input
>>PostalCode	N/A	Not used for input
>>StateCityZip	N/A	Not used for input
>>Latitude	N/A	Not used for input
>>Longitude	N/A	Not used for input
>DOB	Y	Structure that contains DOB (date of birth) elements
>>Year	Y	Year (yyyy)
>>Month	Y	Month (MM)
>>Day	Y	Day (dd)
>Gender	Y	Gender
		Possible values:
		M (Male)
		F (Female)
>SSN	N	Nine-digit SSN without spaces or special characters
		This element is required if the required name or address fields are not provided.
		This SSN is used for <b>InputSSN</b> attributes in the response.
>HomePhone	N	Ten-digit phone number
		This phone number is used for <b>InputPhone</b> attributes in the response.
>AlternatePhone	N	Ten-digit phone number
>Admission	Υ	Structure that contains admission elements



Element	Req?	Description
>>AdmitDate	Y	Structure that contains admission date elements
		The admission date is required only for the Readmission Risk Score.
>>>Year	Υ	Year (yyyy)
>>>Month	Υ	Month (MM)
>>>Day	Υ	Day (dd)
>>DiagnosisCode	N	Admission diagnosis code (ICD-10)  For information about excluded diagnosis codes, see "Excluded Diagnosis Codes" on page 60.  The DiagnosisCode element, if provided, is only used for
>>FinancialClass	N	Financial class Possible values: 9 (Self-Pay) 16 (Health Maintenance Organization (HMO) Medicare Risk) BL (Blue Cross Blue Shield) CH (Tricare, formerly Champus) CI (Commercial) FI (Federal Employee Program) HM (HMO) IC (Indigent/Charity) MA (Medicare Part A) MB (Medicare Part B) MC (Medicare Part C) MH (Managed Care non-HMO) OT (Other) SP (Supplemental Policy) VA (Veterans Administration Program) WC (Workers Compensation Health Claim)  FinancialClass, if provided, is only used for Readmission Risk Score.
>>PatientType	N	Patient type Possible values:  I (Inpatient)  N (Psychiatric Inpatient, including substance abuse/eating disorders)  PatientType, if provided, is only used for Readmission Risk Score.



Element	Req?	Description
>LOB	N	Line of business Possible values:  10 (Commercial)  20 (Medicare)  30 (Medicaid)  40 (Exchange)  11 (Commercial Only)  21 (Medicare Only)  22 (Medicare Dual)  31 (Medicaid ABAD - Aged, Blind and Disabled)  32 (Medicaid AFDC- Aid to Families with Dependent Children (or TANF (Temporary Assistance for Needy Families)))  33 (Medicaid NEC)  34 (Medicaid Dual)  41 (Exchange Commercial)
>UserDefinedFields	N	Customer-specific element returned on the output  This field does not affect results.
>>UDF1	N	Field that you supply for filtering on return data output
>>UDF2	N	Field that you supply for filtering on return data output
>>UDF3	N	Field that you supply for filtering on return data output

# SocioeconomicIndicators Response Descriptions

LexisNexis Risk Solutions returns an XML response.

The following table lists the response elements and their descriptions.

**SocioeconomicIndicators Response Descriptions** 

Element	Description
Header	Structure that contains error and status elements
>Status	Status
	Possible values:
	0 (No errors)
	303 (Input error)



Element	Description
>Message	Error code
	Possible value: INVALID INPUT
>QueryID	Submitted QueryID
>TransactionId	Unique LexisNexis Risk Solutions transaction ID
>Exceptions	Structure that can contain multiple Item structures
>>Item	Structure that contains error exception elements
>>>Source	Not used
>>>Code	Exception error codes (see "Exception Error Codes and Messages" on page 139)
>>>Location	Not used
>>>Message	Description of the error that occurred (see "Exception Error Codes and Messages" on page 139)
>Disclaimers	Structure that can contain multiple <b>Disclaimer</b> structures
>>Disclaimer	Structure that contains disclaimer elements
>>>Code	Code
	The code 555555 will be returned if the member/patient currently has a state opt-out on file.
>>>Message	Message  If a patient has a state opt-out on file, then the following message returns: THIS MEMBER/PATIENT CURRENTLY HAS A STATE OPT-OUT ON FILE PREVENTING THE RETURN OF SOME OR ALL OF THE INFORMATION YOU REQUESTED. IF YOU HAVE ANY QUESTIONS ABOUT THIS, PLEASE CALL LEXISNEXIS RISK SOLUTIONS AT 866-396-7703.
Options	Structure that contains options elements
>IncludeReadmissionScore	Indicates whether the request included the Readmission Risk Score Possible values:  • 1 (True)  • 0 (False)
>IncludeHealthAttributesV3	Indicates whether the request included Socioeconomic Health Attributes  Possible values:  1 (True)  0 (False)
>IncludeMedicationAdherenceScore	Indicates whether the request included the Medication Adherence Score  Possible values:  1 (True)  0 (False)
>IncludeMotivationScore	Indicates whether the request included the Motivation Score Possible values:  • 1 (True)  • 0 (False)



Element	Description
>IncludeTotalCostRiskScore	Indicates whether the request included the Total Cost Risk Score
	Possible values:
	• 1 (True) • 0 (False)
Member	Structure that contains member or patient elements
>MemberID	Unique member or patient ID
>Name	Structure that contains name elements
>>Full	Not used
>>First	First name
>>Middle	Middle name
>>Last	Last name
>>Suffix	Not used
>>Prefix	Not used
>Address	Structure that contains address elements
>>StreetNumber	Not used
>>StreetPreDirection	Not used
>>StreetName	Not used
>>StreetSuffix	Not used
>>StreetPostDirection	Not used
>>UnitDesignation	Not used
>>UnitNumber	Not used
>>StreetAddress1	Unparsed first address line (for example, 1 N. Main St)
>>StreetAddress2	Unparsed second address line (for example, Apt 3C)
>>City	City
>>State	Two-letter state abbreviation (for example, MT or FL)
>>Zip5	Five-digit ZIP Code
>>Zip4	Not used
>>County	Not used
>>PostalCode	Not used
>>StateCityZip	Not used
>>Latitude	Not used
>>Longitude	Not used
>DOB	Structure that contains DOB elements
>>Year	Year (yyyy)
>>Month	Month (MM)
>>Day	Day (dd)
>Gender	Gender
>SSN	SSN
>HomePhone	Ten-digit home phone number
>AlternatePhone	Ten-digit alternate phone number
>Admission	Structure that contains admission elements



Element	Description
>>AdmitDate	Date admitted
>>>Year	Year (yyyy)
>>>Month	Month (MM)
>>>Day	Day (dd)
>>DiagnosisCode	Diagnosis code
>>FinancialClass	Financial class
>>PatientType	Patient type
>UserDefinedFields	Customer-specific element returned on the output
	This field does not affect results.
>>UDF1	Field that you supply for filtering on return data output
>>UDF2	Field that you supply for filtering on return data output
>>UDF3	Field that you supply for filtering on return data output
Indicators	Structure that contains indicator elements
>HealthAttributesV3	Structure that contains health attributes
	For information about individual health attributes, see the LexisNexis® Socioeconomic Health Attributes 3.0 Reference Guide.
>>Accident	Attributes group that contains information on times member or patient was identified by law enforcement records pertaining to accident investigations
>>>AccidentAge	See the <i>LexisNexis</i> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>AccidentCount	See the <i>LexisNexis<sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>AddressStability	Attributes group that contains information related to changes in address of member or patient including changes in types of dwellings and economic trajectory
>>>AddrChangeCount01	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>AddrChangeCount03	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>AddrChangeCount06	See the <i>LexisNexis<sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>AddrChangeCount12	See the <i>LexisNexis<sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>AddrChangeCount60	See the <i>LexisNexis<sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>AddrStability	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>LifeEvEconTrajectory	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>LifeEvEconTrajectoryIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.



Element	Description
>>>LifeEvEverResidedCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>LifeEvLastMoveTaxRatioDiff	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>StatusMostRecent	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>StatusPrevious	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>StatusNextPrevious	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>Asset	Attributes group that contains types and approximate value of property owned by member or patient, household members, or relatives and associates
>>>AircraftCount	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>AircraftCount12	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>AircraftCount60	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>AircraftOwner	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>AssetOwner	See the LexisNexis® Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>HHPPCurrOwnedCnt	See the LexisNexis® Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>HHPPCurrOwnedWtrcrftCnt	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>HHPropCurrAVMHighest	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>HHPropCurrOwnedCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHPropCurrOwnerMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>LifeEvTimeFirstAssetPurchase	See the LexisNexis® Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>LifeEvTimeLastAssetPurchase	See the LexisNexis® Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>PPCurrOwnedCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PPCurrOwner	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PropAgeNewestPurchase	See the LexisNexis® Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>PropAgeNewestSale	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.



Element	Description
>>>PropAgeOldestPurchase	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PropCurrOwnedAVMTtl	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PropertyOwner	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PropEverOwnedCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PropNewestSalePrice	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PropNewestSalePurchaseIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PropOwnedCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PropOwnedHistoricalCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PropOwnedTaxTotal	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PropOwnedTaxTotal_12	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PropOwnedTaxTotal_24	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PropPurchasedCount12	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PropPurchasedCount24	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PropPurchasedCount60	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PropSoldCount12	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PropSoldCount60	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaAPPCurrOwnerAircrftMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaAPPCurrOwnerMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaAPPCurrOwnerWtrcrftMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaAPropCurrOwnerMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaAPropOwnerAVMHighest	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaAPropOwnerAVMMed	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.



Element	Description
>>>RelativesPropOwnedCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RelativesPropOwnedTaxTotal	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>WatercraftCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>WatercraftCount12	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>WatercraftCount24	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>WatercraftCount60	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>WatercraftOwner	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>WealthIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>CurrentAddress	Attributes group that contains information related to the member's or patient's current address, as determined by his/her best address in LexisNexis Risk Solutions records, including approximate property value, neighborhood crime and median income information, business count associated with the address, and more
>>>CurrAddrAgeLastSale	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CurrAddrAgeNewestRecord	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CurrAddrAgeOldestRecord	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CurrAddrApplicantOwned	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CurrAddrAVMValue	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CurrAddrAVMValue12	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CurrAddrAVMValue60	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>CurrAddrBlockIndex	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>CurrAddrBurglaryIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CurrAddrBurglaryIndex_12	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>CurrAddrBurglaryIndex_24	See the LexisNexis® Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>CurrAddrCarTheftIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.



Element	Description
>>>CurrAddrCountyIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CurrAddrCrimeIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CurrAddrDwellType	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CurrAddrFamilyOwned	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CurrAddrLastSalesPrice	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CurrAddrLenOfRes	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CurrAddrMedianIncome	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CurrAddrMedianValue	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CurrAddrMortgageType	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CurrAddrMurderIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CurrAddrOccupantOwned	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CurrAddrTaxMarketValue	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CurrAddrTaxValue	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CurrAddrTaxYr	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CurrAddrTractIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ResCurrAVMRatioDiff12Mo	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ResCurrAVMRatioDiff60Mo	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ResCurrBusinessCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ResCurrMortgageAmount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ResCurrOwnershipIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>Demographics	Attributes group that contains information related to age, gender and marital status of the member or patient; number of household members within defined age groups; number of relatives and associates within defined age groups and distance from member or patient



Element	Description
>>>Age_in_Years	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>Female	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHCnt	See the <i>LexisNexis</i> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>HHElderlyMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHMiddleAgemmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHSeniorMmbrCnt	See the <i>LexisNexis<sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHTeenagerMmbrCnt	See the <i>LexisNexis<sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHYoungAdultMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ProspectMaritalStatus	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaAElderlyMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaAHHCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaAMiddleAgeMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaAMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaASeniorMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaATeenageMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaAYoungAdultMmbrCnt	See the <i>LexisNexis<sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RelativesCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RelativesDistanceClosest	See the <i>LexisNexis<sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ST	See the <i>LexisNexis</i> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>DerogatoryRecord	Attributes group that contains counts and timing of other derogatory records of the member or patient, household members, or relatives and associates
>>>CrtRecCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CrtRecSeverityIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.



Element	Description
>>>DerogAge	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>DerogCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>DerogRecentCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>DerogSeverityIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHCrtRecMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHCrtRecMmbrCnt12Mo	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>RaACrtRecMmbrCnt	See the LexisNexis® Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>RaACrtRecMmbrCnt12Mo	See the LexisNexis® Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>DerogatoryCrimeRecord	Attributes group that contains counts and timing of derogatory criminal records of the member or patient, household members, or relatives and associates
>>>ArrestAge	See the LexisNexis® Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>ArrestCount	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>ArrestCount12	See the LexisNexis® Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>ArrestCount60	See the LexisNexis® Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>CrtRecMsdmeanCnt	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>CrtRecMsdmeanCnt12Mo	See the LexisNexis® Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>CrtRecMsdmeanTimeNewest	See the LexisNexis® Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>FelonyAge	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>FelonyCount	See the LexisNexis® Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>FelonyCount12	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>FelonyCount60	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHCrtRecFelonyMmbrCnt	See the LexisNexis® Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>HHCrtRecFelonyMmbrCnt12Mo	See the LexisNexis® Socioeconomic Health Attributes 3.0 Reference Guide for more information.



Element	Description
>>>HHCrtRecMsdmeanMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHCrtRecMsdmeanMmbrCnt12Mo	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HistoricalAddrCorrectional	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaACrtRecFelonyMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaACrtRecFelonyMmbrCnt12Mo	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaACrtRecMsdmeanMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaACrtRecMsdmeanMmbrCnt12Mo	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RelativesFelonyCount	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>DerogatoryFinancialRecord	Attributes group that contains counts and timing of derogatory financial records of the member or patient, household members, or relatives and associates
>>>BankruptcyAge	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>BankruptcyCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>BankruptcyCount12	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>BankruptcyCount60	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>BankruptcyStatus	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>BankruptcyType	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>CrtRecLienJudgTimeNewest	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>EvictionAge	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>EvictionCount	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>EvictionCount12	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>EvictionCount60	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHCrtRecBkrptMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHCrtRecBkrptMmbrCnt12Mo	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.



Element	Description
>>>HHCrtRecBkrptMmbrCnt24Mo	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHCrtRecEvictionMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHCrtRecEvictionMmbrCnt12Mo	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHCrtRecLienJudgAmtTtl	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHCrtRecLienJudgMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHCrtRecLienJudgMmbrCnt12Mo	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>LienCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>LienFiledAge	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>LienFiledCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>LienFiledCount12	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>LienFiledCount24	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>LienFiledCount60	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>LienFiledTotal	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>LienReleasedAge	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>LienReleasedCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>LienReleasedCount12	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>LienReleasedCount24	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>LienReleasedCount60	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>LienReleasedTotal	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaACrtRecBkrptMmbrCnt36Mo	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaACrtRecEvictionMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaACrtRecEvictionMmbrCnt12Mo	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.



Element	Description
>>>RaACrtRecLienJudgAmtMax	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaACrtRecLienJudgMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaACrtRecLienJudgMmbrCnt12Mo	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RelativesBankruptcyCount	See the <i>LexisNexis<sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>Education	Attributes group that contains information on education received by member or patient such as type and quality of institution and field of study and types of education received by household members and relatives and associates
>>>EducationAttendedCollege	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>EducationFieldofStudyType	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>EducationInstitutionPrivate	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>EducationInstitutionRating	See the <i>LexisNexis<sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>EducationProgram2Yr	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>EducationProgram4Yr	See the <i>LexisNexis<sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>EducationProgramGraduate	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHCollege2yrAttendedMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHCollege4yrAttendedMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHCollegeAttendedMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHCollegeGradAttendedMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHCollegePrivateMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHCollegeTierMmbrHighest	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ProspectCollegeAttended	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ProspectCollegeAttending	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ProspectCollegeProgramType	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.



Element	Description
>>>ProspectCollegeTier	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaACollege2yrAttendedMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaACollege4yrAttendedMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaACollegeAttendedMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaACollegeGradAttendedMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaACollegeLowTierMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaACollegeMidTierMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaACollegePrivateMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaACollegeTopTierMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>IdentityActivity	Attributes group that contains activity associated with the identity related to purchase activity, last name changes, and other record changes
>>>AgeNewestRecord	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>AgeOldestRecord	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CreditBureauRecord	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>LastNameChangeAge	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>LastNameChangeCount06	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>LastNameChangeCount12	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>LastNameChangeCount60	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ProspectBankingExperience	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RecentActivityIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RecentUpdate	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>IdentityAssociation	Attributes group that contains the risk of member's or patient's association with relatives and associates
>>>AssocCreditBureauOnlyCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.



Element	Description
>>>AssocCreditBureauOnlyCountMonth	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>AssocCreditBureauOnlyCountNew	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>AssocHighRiskTopologyCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>AssocSuspicousIdentitiesCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>IdentityFraudRisk	Attribute group that contains levels of fraud risk associated with input identity
>>>AssocRiskLevel	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ComponentCharRiskLevel	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>DivRiskLevel	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>IdentityRiskLevel	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>IDVerRiskLevel	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SearchComponentRiskLevel	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SearchVelocityRiskLevel	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SourceRiskLevel	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SourceWatchList	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ValidationRiskLevel	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>IdentityProductSearchEvent	Attributes group that contains the total searches of the identity within various LexisNexis Risk Solutions products over time
>>>PRSearchAddrIdentities	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PRSearchIdentityAddrs	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PRSearchIdentityPhones	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PRSearchIdentitySSNs	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PRSearchLocateCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PRSearchLocateCount01	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.



Element	Description
>>>PRSearchLocateCount03	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PRSearchLocateCount06	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PRSearchLocateCount12	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PRSearchLocateCount24	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PRSearchOtherCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PRSearchOtherCount03	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PRSearchOtherCount12	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PRSearchPersonalFinanceCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PRSearchPersonalFinanceCount12	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PRSearchPersonalFinanceCount24	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PRSearchPhoneIdentities	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PRSearchSSNIdentities	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SearchAddrSearchCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SearchPhoneSearchCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SearchSSNSearchCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SearchUnverifiedAddrCountYear	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SearchUnverifiedDOBCountYear	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SearchUnverifiedPhoneCountYear	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SearchUnverifiedSSNCountYear	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>IdentityValidation	Attributes group that contains verification of member or patient input information such as name, age, DOB, and more
>>>AgeRiskIndicator	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>CorrelationRiskLevel	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.



Element	Description
>>>OnlineDirectory	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SrcsConfirmIDAddrCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>VerificationFailure	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>VerifiedAddress	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>VerifiedDOB	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>VerifiedName	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>IdentityVariation	Attributes group that contains variations in identity characteristics such as number of last names, addresses and SSNs associated with identity inputs
>>>SubjectAddrCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SubjectAddrRecentCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SubjectLastNameCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SubjectSSNCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SubjectSSNRecentCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>VariationDOBCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>VariationDOBCountNew	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>VariationIdentityCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>VariationMSourcesSSNCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>VariationMSourcesSSNUnrelCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>VariationRiskLevel	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>Income	Attributes group that contains estimated annual income and historical trajectory of member or patient and estimated household income range, based on property value records and asset records that are associated with household members or relatives and associates
>>>EstimatedAnnualIncome	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.



Element	Description
>>>EstimatedAnnualIncome_12	See the <i>LexisNexis<sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>EstimatedAnnualIncome_24	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHEstimatedIncomeRange	See the <i>LexisNexis<sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ProspectEstimatedIncomeRange	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaAMedIncomeRange	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>InputAddress	Attributes group that contains information related to the submitted input address from the customer for the member or patient including approximate property value, neighborhood crime and median income information, business count associated with the address, and more
>>>BusinessInputAddrCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>DivAddrIdentityCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>DivAddrIdentityCountNew	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>DivAddrIdentityMSourceCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>DivAddrSSNCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>DivAddrSSNCountNew	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>DivAddrSSNMSourceCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>DivAddrSuspIdentityCountNew	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>DivSearchAddrSuspIdentityCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>IDVerAddressAssocCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrAgeLastSale	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrAgeNewestRecord	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrAgeOldestRecord	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrApplicantOwned	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrAVMValue	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.



Element	Description
>>>InputAddrAVMValue12	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrAVMValue60	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrBlockIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrBurglaryIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrBusinessCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrCarTheftIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrCountyIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrCrimeIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrDelivery	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrDwellType	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrErrorCode	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrFamilyOwned	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrHighRisk	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>InputAddrHistoricalMatch	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>InputAddrLastSalesPrice	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>InputAddrLenOfRes	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>InputAddrMedianIncome	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>InputAddrMedianValue	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrMobilityIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrMortgageType	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrMultiFamilyCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrMurderIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.



Element	Description
>>>InputAddrNotPrimaryRes	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrOccupantOwned	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrProblems	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrSICCode	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrSingleFamilyCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrTaxMarketValue	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrTaxValue	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrTaxYr	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrTractIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrVacantPropCount	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>InputAddrValidation	See the LexisNexis® Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>ResInputAVMRatioDiff12Mo	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ResInputAVMRatioDiff60Mo	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ResInputBusinessCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ResInputMortgageAmount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ResInputOwnershipIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SFDUAddrldentitiesCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SFDUAddrldentitiesCount_12	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SFDUAddrldentitiesCount_24	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SFDUAddrSSNCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>InputSSN	Attributes group that contains characteristics associated with the input SSN, such as status of the SSN, number of addresses associated with SSN, and more
>>>DivSSNAddrMSourceCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.



Element	Description
>>>DivSSNIdentityMSourceCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>DivSSNIdentityMSourceUrelCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>DivSSNLNameCountNew	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>IDVerSSNCreditBureauCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>IDVerSSNCreditBureauDelete	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SSN3Years	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SSNAddrCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SSNAddrRecentCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SSNAfter5	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SSNFoundOther	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SSNHighIssueAge	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SSNIdentitiesCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SSNIdentitiesRecentCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SSNIssueState	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SSNLastNameCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SSNLowIssueAge	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SSNNonUS	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SSNNotFound	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SSNProblems	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SSNRecent	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>VerifiedSSN	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.



Element	Description
>>Interests	Attributes group that indicates if the member or patient has a license for outdoor sports (hunting, fishing, concealed weapons, or explosive devices) and the number of household members or relatives and associates reported with licenses for hunting, fishing, concealed weapons, or explosive devices
>>>HHInterestSportPersonMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InterestSportPerson	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaAInterestSportPersonMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>MostRecentAddress	Attributes group that contains information related to the member's or patient's address that he/she lived at immediately prior to living at his/her current address, including approximate property value, neighborhood crime and median income information, business count associated with the address, and more
>>>AddrMostRecentCrimeDiff	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>AddrMostRecentDistance	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>AddrMostRecentIncomeDiff	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>AddrMostRecentMoveAge	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>AddrMostRecentStateDiff	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>AddrMostRecentTaxDiff	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>AddrMostRecentValueDIff	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>AddrRecentEconTrajectory	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>AddrRecentEconTrajectoryIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>NonDerogatoryRecord	Attributes group that contains information from and counts of non- derogatory records associated with the member's or patient's voter registration and other non-derogatory records
>>>NonDerogCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>NonDerogCount06	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>NonDerogCount12	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>NonDerogCount24	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.



Element	Description
>>>NonDerogCount60	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>VoterRegistrationRecord	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>NonDerogatoryOccupationalRecord	Attributes group that contains information from and counts of non-derogatory records associated with the member's or patient's professional licenses and business associations; number of relatives and associates or household members with formal connections to businesses and/or professional licenses
>>>BusinessActiveAssociation	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>BusinessAssociationAge	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>BusinessInactiveAssociation	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHOccBusinessAssocMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>HHOccProfLicMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>OccBusinessAssociation	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>OccBusinessAssociationTime	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>OccBusinessTitleLeadership	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>OccProfLicense	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>OccProfLicenseCategory	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ProfLicAge	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ProfLicCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ProfLicCount12	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ProfLicCount60	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ProfLicExpired	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>ProfLicTypeCategory	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaAOccBusinessAssocMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>RaAOccProfLicMmbrCnt	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.



Element	Description
>>Phone	Attributes group that contains information about the member's or patient's phone including type of address phone is associated to, type of phone, age of number, and more
>>>CurrAddrActivePhoneList	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrActivePhoneList	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrPhoneCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAddrPhoneRecentCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputAreaCodeChange	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputPhoneHighRisk	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputPhoneMobile	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputPhoneProblems	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputPhoneServiceType	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>InputPhoneType	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PhoneEDAAgeNewestRecord	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PhoneEDAAgeOldestRecord	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PhoneIdentitiesCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PhoneIdentitiesRecentCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PhoneOther	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PhoneOtherAgeNewestRecord	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PhoneOtherAgeOldestRecord	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SubjectPhoneCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SubjectPhoneRecentCount	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>VerifiedPhone	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.



Element	Description
>>PreviousAddress	Attributes group that contains information related to the member's or patient's previous address including approximate property value, neighborhood crime and median income information, business count associated with the address, and more
>>>PrevAddrAgeLastSale	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PrevAddrAgeNewestRecord	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PrevAddrAgeOldestRecord	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PrevAddrApplicantOwned	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PrevAddrAVMValue	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PrevAddrBlockIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PrevAddrBurglaryIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PrevAddrCarTheftIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PrevAddrCountyIndex	See the <i>LexisNexis</i> ® <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PrevAddrCrimeIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PrevAddrDwellType	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PrevAddrFamilyOwned	See the LexisNexis® Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>PrevAddrLastSalesPrice	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PrevAddrLenOfRes	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PrevAddrMedianIncome	See the <i>LexisNexis</i> ® <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PrevAddrMedianValue	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PrevAddrMurderIndex	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PrevAddrOccupantOwned	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PrevAddrTaxMarketValue	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PrevAddrTaxValue	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.



Element	Description
>>>PrevAddrTaxYr	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>PrevAddrTractIndex	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>SubprimeRequests	Attributes group that contains the subprime credit service offers or information requests (for example, short-term loans and high-rate credit cards) over time
>>>SubPrimeOfferRequestCount	See the LexisNexis <sup>®</sup> Socioeconomic Health Attributes 3.0 Reference Guide for more information.
>>>SubPrimeOfferRequestCount12	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>>>SubPrimeOfferRequestCount24	See the <i>LexisNexis</i> <sup>®</sup> <i>Socioeconomic Health Attributes 3.0 Reference Guide</i> for more information.
>Scores	Structure that can contain multiple <b>Score</b> structures
>>Score	Structure that contains score elements
>>>Name	Score name Possible values:
	ReadmissionProbability
	MedicationAdherenceRate
	• MotivationLevel
	• TotalCostRiskScore
>>>Index	Index
	Index can only be returned for Total Cost Risk Score.
>>>Rank	Rank
	Possible values: 1- 100
	Rank can only be returned for Total Cost Risk Score.
>>>Value	Score value
>>>Category	Readmission, Medication Adherence, Motivation Category, or Total Cost Risk Score
>>>CareDrivers	Structure that contains the care drivers for each score
>>>>High1	The highest-ranking socioeconomic category contributing to the member's or patient's risk
>>>>High2	The second highest-ranking socioeconomic category contributing to the member's or patient's risk
>>>High3	The third highest-ranking socioeconomic category contributing to the member's or patient's risk
>>>Low1	The lowest-ranking socioeconomic category contributing to the member's or patient's risk
>>>Low2	The second lowest-ranking socioeconomic category contributing to the member's or patient's risk



Element	Description
>>>Low3	The third lowest-ranking socioeconomic category contributing to the member's or patient's risk
InvalidFields	Structure that can contain multiple InvalidField structures
	Invalid fields are only returned when Readmission Risk Score or Total Cost Risk Score is requested.
>InvalidField	Structure that contains invalid field elements
>>FieldName	Invalid field name
	Possible values:
	• AdmitDate • PatientType
	• DiagnosisCode • LOB
	FinancialClass
>>Code	Invalid field code
	Possible values:
	• 67108864     • 999999
	• 777777 • 555554
	• 888888
>>Reason	Invalid field reason
	Possible values:
	INVALID OR BLANK ADMIT DATE
	INVALID DIAGNOSIS CODE
	INVALID FINANCIAL CLASS
	INVALID PATIENT TYPE
	INVALID LINE OF BUSINESS



# **Appendix A**

# **Request and Response Values**

There are specific request values and response values that may be valid as input or that may be returned in LexisNexis<sup>®</sup> Risk Solutions web service functions.

# **Excluded Diagnosis Codes**

Certain diagnosis codes are excluded from the Socioeconomic Indicators function.

**Excluded Diagnosis Codes** 

ICD-10 Code	ICD-10 Description
D61.1	Drug-induced aplastic anemia
D61.810	Antineoplastic chemotherapy induced pancytopenia
D61.811	Other drug-induced pancytopenia
D63.0	Anemia in neoplastic disease
D64.81	Anemia due to antineoplastic chemotherapy
D70.1	Agranulocytosis secondary to cancer chemotherapy
D70.2	Other drug-induced agranulocytosis
E88.3	Tumor lysis syndrome
K12.31	Oral mucositis (ulcerative) due to antineoplastic therapy
K12.33	Oral mucositis (ulcerative) due to radiation
O00.00	Abdominal pregnancy without intrauterine pregnancy
O00.01	Abdominal pregnancy with intrauterine pregnancy
O00.1	Tubal pregnancy
O00.10	Tubal pregnancy without intrauterine pregnancy
O00.101	Right tubal pregnancy without intrauterine pregnancy
O00.102	Left tubal pregnancy without intrauterine pregnancy
O00.109	Unspecified tubal pregnancy without intrauterine pregnancy
O00.11	Tubal pregnancy with intrauterine pregnancy
O00.111	Right tubal pregnancy with intrauterine pregnancy
O00.112	Left tubal pregnancy with intrauterine pregnancy
O00.119	Unspecified tubal pregnancy with intrauterine pregnancy
O00.2	Ovarian pregnancy
O00.20	Ovarian pregnancy without intrauterine pregnancy
000.201	Right ovarian pregnancy without intrauterine pregnancy
O00.202	Left ovarian pregnancy without intrauterine pregnancy
O00.209	Unspecified ovarian pregnancy without intrauterine pregnancy



ICD-10 Code	ICD-10 Description
000.21	Ovarian pregnancy with intrauterine pregnancy
000.211	Right ovarian pregnancy with intrauterine pregnancy
000.212	Left ovarian pregnancy with intrauterine pregnancy
000.219	Unspecified ovarian pregnancy with intrauterine pregnancy
000.8	Other ectopic pregnancy
O00.80	Other ectopic pregnancy without intrauterine pregnancy
000.81	Other ectopic pregnancy with intrauterine pregnancy
O00.90	Unspecified ectopic pregnancy without intrauterine pregnancy
000.91	Unspecified ectopic pregnancy with intrauterine pregnancy
001.0	Classical hydatidiform mole
001.1	Incomplete and partial hydatidiform mole
001.9	Hydatidiform mole, unspecified
002.0	Blighted ovum and nonhydatidiform mole
002.1	Missed abortion
002.81	Inappropriate change in quantitative human chorionic gonadotropin (hCG) in early pregnancy
002.89	Other abnormal products of conception
002.9	Abnormal product of conception, unspecified
003.0	Genital tract and pelvic infection following incomplete spontaneous abortion
003.1	Delayed or excessive hemorrhage following incomplete spontaneous abortion
003.2	Embolism following incomplete spontaneous abortion
003.30	Unspecified complication following incomplete spontaneous abortion
003.31	Shock following incomplete spontaneous abortion
003.32	Renal failure following incomplete spontaneous abortion
003.33	Metabolic disorder following incomplete spontaneous abortion
003.34	Damage to pelvic organs following incomplete spontaneous abortion
003.35	Other venous complication following incomplete spontaneous abortion
003.36	Cardiac arrest following incomplete spontaneous abortion
003.37	Sepsis following incomplete spontaneous abortion
003.38	Urinary tract infection following incomplete spontaneous abortion
003.39	Incomplete spontaneous abortion with other complications
003.4	Incomplete spontaneous abortion without complication
O03.5	Genital tract and pelvic infection following complete or unspecified spontaneous abortion
O03.6	Delayed or excess hemorrhage following complete or unspecified spontaneous abortion
003.7	Embolism following complete or unspecified spontaneous abortion
O03.80	Unspecified complication following complete or unspecified spontaneous abortion
003.81	Shock following complete or unspecified spontaneous abortion
003.82	Renal failure following complete or unspecified spontaneous abortion



ICD-10 Code	ICD-10 Description
O03.83	Metabolic disorder following complete or unspecified spontaneous abortion
O03.84	Damage to pelvic organs following complete or unspecified spontaneous abortion
O03.85	Other venous complication following complete or unspecified spontaneous abortion
O03.86	Cardiac arrest following complete or unspecified spontaneous abortion
O03.87	Sepsis following complete or unspecified spontaneous abortion
O03.88	Urinary tract infection following complete or unspecified spontaneous abortion
O03.89	Complete or unspecified spontaneous abortion with other complications
O03.9	Complete or unspecified spontaneous abortion without complication
004.5	Genital tract and pelvic infection following (induced) term of pregnancy
O04.6	Delayed or excess hemorrhage following (induced) term of pregnancy
O04.7	Embolism following (induced) termination of pregnancy
O04.80	(Induced) termination of pregnancy with unspecified complications
004.81	Shock following (induced) termination of pregnancy
O04.82	Renal failure following (induced) termination of pregnancy
O04.83	Metabolic disorder following (induced) term of pregnancy
O04.84	Damage to pelvic organs following (induced) term of pregnancy
O04.85	Other venous complication following (induced) termination of pregnancy
O04.86	Cardiac arrest following (induced) termination of pregnancy
O04.87	Sepsis following (induced) termination of pregnancy
O04.88	Urinary tract infection following (induced) term of pregnancy
O04.89	(Induced) termination of pregnancy with other complications
O07.0	Genital tract and pelvic infection following failed attempted termination of pregnancy
007.1	Delayed or excess hemorrhage following failed attempted termination of pregnancy
007.2	Embolism following failed attempted termination of pregnancy
007.30	Failed attempted termination of pregnancy with unspecified complication
007.31	Shock following failed attempted termination of pregnancy
007.32	Renal failure following failed attempted termination of pregnancy
007.33	Metabolic disorder following failed attempted termination of pregnancy
007.34	Damage to pelvic organs following failed attempted termination of pregnancy
007.35	Other venous complication following failed attempted termination of pregnancy
007.36	Cardiac arrest following failed attempted termination of pregnancy
007.37	Sepsis following failed attempted termination of pregnancy
007.38	Urinary tract infection following failed attempted termination of pregnancy
007.39	Failed attempted termination of pregnancy with other complication
O07.4	Failed attempted termination of pregnancy without complication
008.0	Genital tract and pelvic infection following ectopic and molar pregnancy
008.1	Delayed or excessive hemorrhage following ectopic and molar pregnancy



ICD-10 Code	ICD-10 Description
008.2	Embolism following ectopic and molar pregnancy
008.3	Shock following ectopic and molar pregnancy
O08.4	Renal failure following ectopic and molar pregnancy
008.5	Metabolic disorders following an ectopic and molar pregnancy
O08.6	Damage to pelvic organs and tissues following an ectopic and molar pregnancy
O08.7	Other venous complication following an ectopic and molar pregnancy
008.81	Cardiac arrest following an ectopic and molar pregnancy
O08.82	Sepsis following ectopic and molar pregnancy
O08.83	Urinary tract infection following an ectopic and molar pregnancy
O08.89	Other complications following an ectopic and molar pregnancy
O08.9	Unspecified complication following an ectopic and molar pregnancy
009.00	Supervision of pregnancy with history of infertility, unspecified trimester
009.01	Supervision of pregnancy with history of infertility, first trimester
009.02	Supervision of pregnancy with history of infertility, second trimester
009.03	Supervision of pregnancy with history of infertility, third trimester
009.10	Supervision of pregnancy with history of ectopic pregnancy, unspecified trimester
009.11	Supervision of pregnancy with history of ectopic pregnancy, first trimester
009.12	Supervision of pregnancy with history of ectopic pregnancy, second trimester
009.13	Supervision of pregnancy with history of ectopic pregnancy, third trimester
009.211	Supervision of pregnancy with history of pre-term labor, first trimester
009.212	Supervision of pregnancy with history of pre-term labor, second trimester
009.213	Supervision of pregnancy with history of pre-term labor, third trimester
009.219	Supervision of pregnancy with history of pre-term labor, unspecified trimester
O09.291	Supervision of pregnancy with poor reproductive or obstetric history, first trimester
O09.292	Supervision of pregnancy with poor reproductive or obstetric history, second trimester
O09.293	Supervision of pregnancy with poor reproductive or obstetric history, third trimester
O09.299	Supervision of pregnancy with poor reproductive or obstetric history, unspecified trimester
009.30	Supervision of pregnancy with insufficient antenatal care, unspecified trimester
009.31	Supervision of pregnancy with insufficient antenatal care, first trimester
009.32	Supervision of pregnancy with insufficient antenatal care, second trimester
O09.33	Supervision of pregnancy with insufficient antenatal care, third trimester
O09.40	Supervision of pregnancy with grand multiparity, unspecified trimester
009.41	Supervision of pregnancy with grand multiparity, first trimester
009.42	Supervision of pregnancy with grand multiparity, second trimester
009.43	Supervision of pregnancy with grand multiparity, third trimester
009.511	Supervision of elderly primigravida, first trimester



ICD-10 Code	ICD-10 Description
009.512	Supervision of elderly primigravida, second trimester
009.513	Supervision of elderly primigravida, third trimester
O09.519	Supervision of elderly primigravida, unspecified trimester
009.521	Supervision of elderly multigravida, first trimester
O09.522	Supervision of elderly multigravida, second trimester
O09.523	Supervision of elderly multigravida, third trimester
O09.529	Supervision of elderly multigravida, unspecified trimester
O09.611	Supervision of young primigravida, first trimester
O09.612	Supervision of young primigravida, second trimester
O09.613	Supervision of young primigravida, third trimester
O09.619	Supervision of young primigravida, unspecified trimester
O09.621	Supervision of young multigravida, first trimester
O09.622	Supervision of young multigravida, second trimester
O09.623	Supervision of young multigravida, third trimester
O09.629	Supervision of young multigravida, unspecified trimester
O09.70	Supervision of high risk pregnancy due to social problems, unspecified trimester
009.71	Supervision of high risk pregnancy due to social problems, first trimester
O09.72	Supervision of high risk pregnancy due to social problems, second trimester
009.73	Supervision of high risk pregnancy due to social problems, third trimester
009.811	Supervision of pregnancy resulting from assisted reproductive technology, first trimester
009.812	Supervision of pregnancy resulting from assist reproductive technology, second trimester
009.813	Supervision of pregnancy resulting from assisted reproductive technology, third trimester
009.819	Supervision of pregnancy resulting from assisted reproductive technology, unspecified trimester
009.821	Supervision of pregnancy with history of in utero procedure during previous pregnancy, first trimester
009.822	Supervision of pregnancy with history of in utero procedure during previous pregnancy, second trimester
009.823	Supervision of pregnancy with history of in utero procedure during previous pregnancy, third trimester
O09.829	Supervision of pregnancy with history of in utero procedure during previous pregnancy, unspecified trimester
009.891	Supervision of other high risk pregnancies, first trimester
O09.892	Supervision of other high risk pregnancies, second trimester
009.893	Supervision of other high risk pregnancies, third trimester
O09.899	Supervision of other high risk pregnancies, unspecified trimester
O09.90	Supervision of high risk pregnancy, unspecified, unspecified trimester
009.91	Supervision of high risk pregnancy, unspecified, first trimester



ICD-10 Code	ICD-10 Description
O09.93	Supervision of high risk pregnancy, unspecified, third trimester
O09.A0	Supervision of pregnancy with history of molar pregnancy, unspecified trimester
O09.A1	Supervision of pregnancy with history of molar pregnancy, first trimester
O09.A2	Supervision of pregnancy with history of molar pregnancy, second trimester
O09.A3	Supervision of pregnancy with history of molar pregnancy, third trimester
O10.011	Pre-existing essential hypertension complicating pregnancy, first trimester
010.012	Pre-existing essential hypertension complicating pregnancy, second trimester
010.013	Pre-existing essential hypertension complicating pregnancy, third trimester
O10.019	Pre-existing essential hypertension complicating pregnancy, unspecified trimester
O10.02	Pre-existing essential hypertension complicating childbirth
O10.03	Pre-existing essential hypertension complicating the puerperium
010.111	Pre-existing hypertension heart disease complicating pregnancy, first trimester
O10.112	Pre-existing hypertension heart disease complicating pregnancy, second trimester
010.113	Pre-existing hypertension heart disease complicating pregnancy, third trimester
O10.119	Pre-existing hypertension heart disease complicating pregnancy, unspecified trimester
010.12	Pre-existing hypertensive heart disease complicating childbirth
010.13	Pre-existing hypertensive heart disease complicating the puerperium
O10.211	Pre-existing hypertension chronic kidney disease complicating pregnancy, first trimester
O10.212	Pre-existing hypertension chronic kidney disease complicating pregnancy, second trimester
O10.213	Pre-existing hypertension chronic kidney disease complicating pregnancy, third trimester
O10.219	Pre-existing hypertension chronic kidney disease complicating pregnancy, unspecified trimester
010.22	Pre-existing hypertension chronic kidney disease complicating childbirth
010.23	Pre-existing hypertension chronic kidney disease complicating the puerperium
O10.311	Pre-existing hypertension heart and chronic kidney disease complicating pregnancy, first trimester
O10.312	Pre-existing hypertension heart and chronic kidney disease complicating pregnancy, second trimester
O10.313	Pre-existing hypertension heart and chronic kidney disease complicating pregnancy, third trimester
O10.319	Pre-existing hypertension heart and chronic kidney disease complicating pregnancy, unspecified trimester
O10.32	Pre-existing hypertension heart and chronic kidney disease complicating childbirth
O10.33	Pre-existing hypertension heart and chronic kidney disease complicating the puerperium
010.411	Pre-existing secondary hypertension complicating pregnancy, first trimester



ICD-10 Code	ICD-10 Description
010.412	Pre-existing secondary hypertension complicating pregnancy, second trimester
010.413	Pre-existing secondary hypertension complicating pregnancy, third trimester
O10.419	Pre-existing secondary hypertension complicating pregnancy, unspecified
010.43	trimester
010.42	Pre-existing secondary hypertension complicating childbirth
010.43	Pre-existing secondary hypertension complicating the puerperium
010.911	Unspecified pre-existing hypertension complicating pregnancy, first trimester
010.912	Unspecified pre-existing hypertension complicating pregnancy, second trimester
010.913	Unspecified pre-existing hypertension complicating pregnancy, third trimester
O10.919	Unspecified pre-existing hypertension complicating pregnancy, unspecified trimester
O10.92	Unspecified pre-existing hypertension complicating childbirth
010.93	Unspecified pre-existing hypertension complicating the puerperium
011.1	Pre-existing hypertension with pre-eclampsia, first trimester
011.2	Pre-existing hypertension with pre-eclampsia, second trimester
011.3	Pre-existing hypertension with pre-eclampsia, third trimester
011.4	Pre-existing hypertension with pre-eclampsia, complicating childbirth
011.5	Pre-existing hypertension with pre-eclampsia, complicating the puerperium
011.9	Pre-existing hypertension with pre-eclampsia, unspecified trimester
012.00	Gestational edema, unspecified trimester
012.01	Gestational edema, first trimester
012.02	Gestational edema, second trimester
012.03	Gestational edema, third trimester
O12.04	Gestational edema, complicating childbirth
012.05	Gestational edema, complicating the puerperium
012.10	Gestational proteinuria, unspecified trimester
012.11	Gestational proteinuria, first trimester
012.12	Gestational proteinuria, second trimester
012.13	Gestational proteinuria, third trimester
012.14	Gestational proteinuria, complicating childbirth
012.15	Gestational proteinuria, complicating the puerperium
012.20	Gestational edema with proteinuria, unspecified trimester
012.21	Gestational edema with proteinuria, first trimester
012.22	Gestational edema with proteinuria, second trimester
012.23	Gestational edema with proteinuria, third trimester
012.24	Gestational edema with proteinuria, complicating childbirth
012.25	Gestational edema with proteinuria, complicating the puerperium
013.1	Gestational hypertension without significant proteinuria, first trimester
013.2	Gestational hypertension without significant proteinuria, second trimester
013.3	Gestational hypertension without significant proteinuria, third trimester



ICD-10 Code	ICD-10 Description
O13.4	Gestational [pregnancy-induced] hypertension without significant proteinuria, complicating childbirth
013.5	Gestational [pregnancy-induced] hypertension without significant proteinuria, complicating the puerperium
013.9	Gestational hypertension without significant proteinuria, unspecified trimester
014.00	Mild to moderate pre-eclampsia, unspecified trimester
014.02	Mild to moderate pre-eclampsia, second trimester
014.03	Mild to moderate pre-eclampsia, third trimester
014.04	Mild to moderate pre-eclampsia, complicating childbirth
014.05	Mild to moderate pre-eclampsia, complicating the puerperium
014.10	Severe pre-eclampsia, unspecified trimester
014.12	Severe pre-eclampsia, second trimester
014.13	Severe pre-eclampsia, third trimester
014.14	Severe pre-eclampsia complicating childbirth
014.15	Severe pre-eclampsia, complicating the puerperium
014.20	HELLP syndrome (HELLP), unspecified trimester
014.22	HELLP syndrome (HELLP), second trimester
014.23	HELLP syndrome (HELLP), third trimester
014.24	Hellp syndrome, complicating childbirth
014.25	Hellp syndrome, complicating the puerperium
014.90	Unspecified pre-eclampsia, unspecified trimester
014.92	Unspecified pre-eclampsia, second trimester
014.93	Unspecified pre-eclampsia, third trimester
O14.94	Unspecified pre-eclampsia, complicating childbirth
014.95	Unspecified pre-eclampsia, complicating the puerperium
015.00	Eclampsia complicating pregnancy, unspecified trimester
015.02	Eclampsia complicating pregnancy, second trimester
015.03	Eclampsia complicating pregnancy, third trimester
015.1	Eclampsia complicating labor
015.2	Eclampsia complicating the puerperium
015.9	Eclampsia, unspecified as to time period
016.1	Unspecified maternal hypertension, first trimester
016.2	Unspecified maternal hypertension, second trimester
016.3	Unspecified maternal hypertension, third trimester
O16.4	Unspecified maternal hypertension, complicating childbirth
016.5	Unspecified maternal hypertension, complicating the puerperium
016.9	Unspecified maternal hypertension, unspecified trimester
O20.0	Threatened abortion
020.8	Other hemorrhage in early pregnancy
O20.9	Hemorrhage in early pregnancy, unspecified
021.0	Mild hyperemesis gravidarum
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ICD-10 Code	ICD-10 Description
021.1	Hyperemesis gravidarum with metabolic disturbance
O21.2	Late vomiting of pregnancy
O21.8	Other vomiting complicating pregnancy
O21.9	Vomiting of pregnancy, unspecified
O22.00	Varicose veins of lower extremity in pregnancy, unspecified trimester
O22.01	Varicose veins of lower extremity in pregnancy, first trimester
O22.02	Varicose veins of lower extremity in pregnancy, second trimester
O22.03	Varicose veins of lower extremity in pregnancy, third trimester
O22.10	Genital varices in pregnancy, unspecified trimester
022.11	Genital varices in pregnancy, first trimester
O22.12	Genital varices in pregnancy, second trimester
O22.13	Genital varices in pregnancy, third trimester
O22.20	Superficial thrombophlebitis in pregnancy, unspecified trimester
O22.21	Superficial thrombophlebitis in pregnancy, first trimester
O22.22	Superficial thrombophlebitis in pregnancy, second trimester
O22.23	Superficial thrombophlebitis in pregnancy, third trimester
O22.30	Deep phlebothrombosis in pregnancy, unspecified trimester
O22.31	Deep phlebothrombosis in pregnancy, first trimester
O22.32	Deep phlebothrombosis in pregnancy, second trimester
O22.33	Deep phlebothrombosis in pregnancy, third trimester
O22.40	Hemorrhoids in pregnancy, unspecified trimester
O22.41	Hemorrhoids in pregnancy, first trimester
O22.42	Hemorrhoids in pregnancy, second trimester
022.43	Hemorrhoids in pregnancy, third trimester
O22.50	Cerebral venous thrombosis in pregnancy, unspecified trimester
022.51	Cerebral venous thrombosis in pregnancy, first trimester
022.52	Cerebral venous thrombosis in pregnancy, second trimester
022.53	Cerebral venous thrombosis in pregnancy, third trimester
O22.8X1	Other venous complications in pregnancy, first trimester
O22.8X2	Other venous complications in pregnancy, second trimester
O22.8X3	Other venous complications in pregnancy, third trimester
O22.8X9	Other venous complications in pregnancy, unspecified trimester
022.90	Venous complication in pregnancy, unspecified, unspecified trimester
022.91	Venous complication in pregnancy, unspecified, first trimester
022.92	Venous complication in pregnancy, unspecified, second trimester
022.93	Venous complication in pregnancy, unspecified, third trimester
023.00	Infections of kidney in pregnancy, unspecified trimester
023.01	Infections of kidney in pregnancy, first trimester
023.02	Infections of kidney in pregnancy, second trimester
O23.03	Infections of kidney in pregnancy, third trimester



ICD-10 Code	ICD-10 Description
023.10	Infections of bladder in pregnancy, unspecified trimester
O23.11	Infections of bladder in pregnancy, first trimester
O23.12	Infections of bladder in pregnancy, second trimester
O23.13	Infections of bladder in pregnancy, third trimester
O23.20	Infections of urethra in pregnancy, unspecified trimester
O23.21	Infections of urethra in pregnancy, first trimester
023.22	Infections of urethra in pregnancy, second trimester
O23.23	Infections of urethra in pregnancy, third trimester
O23.30	Infections of parts of the urinary tract in pregnancy, unspecified trimester
O23.31	Infections of parts of the urinary tract in pregnancy, first trimester
O23.32	Infections of parts of the urinary tract in pregnancy, second trimester
O23.33	Infections of parts of the urinary tract in pregnancy, third trimester
O23.40	Unspecified infection of urinary tract in pregnancy, unspecified trimester
O23.41	Unspecified infection of urinary tract in pregnancy, first trimester
O23.42	Unspecified infection of urinary tract in pregnancy, second trimester
O23.43	Unspecified infection of urinary tract in pregnancy, third trimester
O23.511	Infections of cervix in pregnancy, first trimester
O23.512	Infections of cervix in pregnancy, second trimester
O23.513	Infections of cervix in pregnancy, third trimester
O23.519	Infections of cervix in pregnancy, unspecified trimester
023.521	Salpingo-oophoritis in pregnancy, first trimester
023.522	Salpingo-oophoritis in pregnancy, second trimester
023.523	Salpingo-oophoritis in pregnancy, third trimester
023.529	Salpingo-oophoritis in pregnancy, unspecified trimester
023.591	Infection other parts of the genital tract in pregnancy, first trimester
O23.592	Infection other parts of the genital tract in pregnancy, second trimester
023.593	Infection other parts of the genital tract in pregnancy, third trimester
O23.599	Infection other parts of the genital tract in pregnancy, unspecified trimester
O23.90	Unspecified genitourinary tract infection in pregnancy, unspecified trimester
023.91	Unspecified genitourinary tract infection in pregnancy, first trimester
O23.92	Unspecified genitourinary tract infection in pregnancy, second trimester
O23.93	Unspecified genitourinary tract infection in pregnancy, third trimester
024.011	Pre-existing type 1 diabetes mellitus, in pregnancy, first trimester
024.012	Pre-existing type 1 diabetes mellitus, in pregnancy, second trimester
024.013	Pre-existing type 1 diabetes mellitus, in pregnancy, third trimester
O24.019	Pre-existing type 1 diabetes mellitus, in pregnancy, unspecified trimester
O24.02	Pre-existing type 1 diabetes mellitus, in childbirth
O24.03	Pre-existing type 1 diabetes mellitus, in the puerperium
O24.111	Pre-existing type 2 diabetes mellitus, in pregnancy, first trimester
O24.112	Pre-existing type 2 diabetes mellitus, in pregnancy, second trimester



ICD-10 Code	ICD-10 Description
O24.113	Pre-existing type 2 diabetes mellitus, in pregnancy, third trimester
O24.119	Pre-existing type 2 diabetes mellitus, in pregnancy, unspecified trimester
O24.12	Pre-existing type 2 diabetes mellitus, in childbirth
O24.13	Pre-existing type 2 diabetes mellitus, in the puerperium
O24.311	Unspecified pre-existing diabetes in pregnancy, first trimester
O24.312	Unspecified pre-existing diabetes in pregnancy, second trimester
O24.313	Unspecified pre-existing diabetes in pregnancy, third trimester
024.319	Unspecified pre-existing diabetes in pregnancy, unspecified trimester
024.32	Unspecified pre-existing diabetes mellitus in childbirth
024.33	Unspecified pre-existing diabetes mellitus in the puerperium
024.410	Gestational diabetes mellitus in pregnancy, diet controlled
O24.414	Gestational diabetes in pregnancy, insulin controlled
O24.415	Gestational diabetes mellitus in pregnancy, controlled by oral hypoglycemic drug
O24.419	Gestational diabetes mellitus in pregnancy, unspecified control
O24.420	Gestational diabetes mellitus in childbirth, diet controlled
O24.424	Gestational diabetes in childbirth, insulin controlled
O24.425	Gestational diabetes mellitus in childbirth, controlled by oral hypoglycemic drugs
O24.429	Gestational diabetes mellitus in childbirth, unspecified control
O24.430	Gestational diabetes in the puerperium, diet controlled
O24.434	Gestational diabetes in the puerperium, insulin controlled
O24.435	Gestational diabetes mellitus in puerperium, controlled by oral hypoglycemic drugs
O24.439	Gestational diabetes in the puerperium, unspecified control
O24.811	Other pre-existing diabetes in pregnancy, first trimester
024.812	Other pre-existing diabetes in pregnancy, second trimester
O24.813	Other pre-existing diabetes in pregnancy, third trimester
024.819	Other pre-existing diabetes in pregnancy, unspecified trimester
O24.82	Other pre-existing diabetes mellitus in childbirth
O24.83	Other pre-existing diabetes mellitus in the puerperium
024.911	Unspecified diabetes mellitus in pregnancy, first trimester
024.912	Unspecified diabetes mellitus in pregnancy, second trimester
024.913	Unspecified diabetes mellitus in pregnancy, third trimester
024.919	Unspecified diabetes mellitus in pregnancy, unspecified trimester
O24.92	Unspecified diabetes mellitus in childbirth
O24.93	Unspecified diabetes mellitus in the puerperium
025.10	Malnutrition in pregnancy, unspecified trimester
025.11	Malnutrition in pregnancy, first trimester
025.12	Malnutrition in pregnancy, second trimester
025.13	Malnutrition in pregnancy, third trimester
025.2	Malnutrition in childbirth



ICD-10 Code	ICD-10 Description
025.3	Malnutrition in the puerperium
O26.00	Excessive weight gain in pregnancy, unspecified trimester
026.01	Excessive weight gain in pregnancy, first trimester
O26.02	Excessive weight gain in pregnancy, second trimester
O26.03	Excessive weight gain in pregnancy, third trimester
O26.10	Low weight gain in pregnancy, unspecified trimester
026.11	Low weight gain in pregnancy, first trimester
O26.12	Low weight gain in pregnancy, second trimester
026.13	Low weight gain in pregnancy, third trimester
O26.20	Pregnancy care for patient with recurrent pregnancy loss, unspecified trimester
O26.21	Pregnancy care for patient with recurrent pregnancy loss, first trimester
026.22	Pregnancy care for patient with recur pregnancy loss, second trimester
O26.23	Pregnancy care for patient with recurrent pregnancy loss, third trimester
026.30	Retained uterine contraceptive device in pregnancy, unspecified trimester
026.31	Retained uterine contraceptive device in pregnancy, first trimester
026.32	Retained uterine contraceptive device in pregnancy, second trimester
026.33	Retained uterine contraceptive device in pregnancy, third trimester
O26.40	Herpes gestationis, unspecified trimester
O26.41	Herpes gestationis, first trimester
O26.42	Herpes gestationis, second trimester
O26.43	Herpes gestationis, third trimester
O26.50	Maternal hypotension syndrome, unspecified trimester
O26.51	Maternal hypotension syndrome, first trimester
O26.52	Maternal hypotension syndrome, second trimester
026.53	Maternal hypotension syndrome, third trimester
O26.611	Liver and biliary tract disorders in pregnancy, first trimester
O26.612	Liver and biliary tract disorders in pregnancy, second trimester
026.613	Liver and biliary tract disorders in pregnancy, third trimester
026.619	Liver and biliary tract disorders in pregnancy, unspecified trimester
O26.62	Liver and biliary tract disorders in childbirth
026.63	Liver and biliary tract disorders in the puerperium
026.711	Sublux of symphysis (pubis) in pregnancy, first trimester
O26.712	Sublux of symphysis (pubis) in pregnancy, second trimester
026.713	Sublux of symphysis (pubis) in pregnancy, third trimester
026.719	Sublux of symphysis (pubis) in pregnancy, unspecified trimester
O26.72	Subluxation of symphysis (pubis) in childbirth
026.73	Subluxation of symphysis (pubis) in the puerperium
026.811	Pregnancy related exhaustion and fatigue, first trimester
O26.812	Pregnancy related exhaustion and fatigue, second trimester
026.813	Pregnancy related exhaustion and fatigue, third trimester



ICD-10 Code	ICD-10 Description
O26.819	Pregnancy related exhaustion and fatigue, unspecified trimester
O26.821	Pregnancy related peripheral neuritis, first trimester
O26.822	Pregnancy related peripheral neuritis, second trimester
O26.823	Pregnancy related peripheral neuritis, third trimester
O26.829	Pregnancy related peripheral neuritis, unspecified trimester
O26.831	Pregnancy related renal disease, first trimester
O26.832	Pregnancy related renal disease, second trimester
O26.833	Pregnancy related renal disease, third trimester
O26.839	Pregnancy related renal disease, unspecified trimester
O26.841	Uterine size-date discrepancy, first trimester
O26.842	Uterine size-date discrepancy, second trimester
O26.843	Uterine size-date discrepancy, third trimester
O26.849	Uterine size-date discrepancy, unspecified trimester
O26.851	Spotting complicating pregnancy, first trimester
O26.852	Spotting complicating pregnancy, second trimester
O26.853	Spotting complicating pregnancy, third trimester
O26.859	Spotting complicating pregnancy, unspecified trimester
O26.86	Pruritic urticarial papules and plaques of pregnancy (PUPPP)
O26.872	Cervical shortening, second trimester
O26.873	Cervical shortening, third trimester
O26.879	Cervical shortening, unspecified trimester
O26.891	Other pregnancy related conditions, first trimester
O26.892	Other pregnancy related conditions, second trimester
O26.893	Other pregnancy related conditions, third trimester
O26.899	Other pregnancy related conditions, unspecified trimester
O26.90	Pregnancy related conditions, unspecified, unspecified trimester
O26.91	Pregnancy related conditions, unspecified, first trimester
O26.92	Pregnancy related conditions, unspecified, second trimester
O26.93	Pregnancy related conditions, unspecified, third trimester
028.0	Abnormal hematological finding on antenatal screening of mother
028.1	Abnormal biochemical finding on antenatal screening of mother
028.2	Abnormal cytological finding on antenatal screening of mother
028.3	Abnormal ultrasonic finding on antenatal screening of mother
028.4	Abnormal radiological finding on antenatal screening of mother
028.5	Abnormal chromsomal and genetic find on antenatal screen of mother
028.8	Other abnormal findings on antenatal screening of mother
028.9	Unspecified abnormal findings on antenatal screening of mother
O29.011	Aspirat pneumonitis due to anesthesia during pregnancy, first trimester
029.012	Aspirat pneumonitis due to anesthesia during pregnancy, second trimester
O29.013	Aspirat pneumonitis due to anesthesia during pregnancy, third trimester



ICD-10 Code	ICD-10 Description
029.019	Aspirat pneumonitis due to anesthesia during pregnancy, unspecified trimester
O29.021	Pressure collapse of lung due to anesthesia during pregnancy, first trimester
029.022	Pressure collapse of lung due to anesthesia during pregnancy, second trimester
029.023	Pressure collapse of lung due to anesthesia during pregnancy, third trimester
O29.029	Pressure collapse of lung due to anesthesia during pregnancy, unspecified trimester
029.091	Other pulmonary complication of anesthesia during pregnancy, first trimester
O29.092	Other pulmonary complication of anesthesia during pregnancy, second trimester
O29.093	Other pulmonary complication of anesthesia during pregnancy, third trimester
O29.099	Other pulmonary complication of anesthesia during pregnancy, unspecified trimester
029.111	Cardiac arrest due to anesthesia during pregnancy, first trimester
029.112	Cardiac arrest due to anesthesia during pregnancy, second trimester
029.113	Cardiac arrest due to anesthesia during pregnancy, third trimester
029.119	Cardiac arrest due to anesthesia during pregnancy, unspecified trimester
029.121	Cardiac failure due to anesthesia during pregnancy, first trimester
029.122	Cardiac failure due to anesthesia during pregnancy, second trimester
029.123	Cardiac failure due to anesthesia during pregnancy, third trimester
029.129	Cardiac failure due to anesthesia during pregnancy, unspecified trimester
029.191	Other cardiac complication of anesthesia during pregnancy, first trimester
029.192	Other cardiac complication of anesthesia during pregnancy, second trimester
029.193	Other cardiac complication of anesthesia during pregnancy, third trimester
O29.199	Other cardiac complication of anesthesia during pregnancy, unspecified trimester
029.211	Cerebral anoxia due to anesthesia during pregnancy, first trimester
029.212	Cerebral anoxia due to anesthesia during pregnancy, second trimester
029.213	Cerebral anoxia due to anesthesia during pregnancy, third trimester
029.219	Cerebral anoxia due to anesthesia during pregnancy, unspecified trimester
O29.291	Other central nervous system complication of anesthesia during pregnancy, first trimester
029.292	Other central nervous system complication of anesthesia during pregnancy, second trimester
O29.293	Other central nervous system complication of anesthesia during pregnancy, third trimester
O29.299	Other central nervous system complication of anesthesia during pregnancy, unspecified trimester
O29.3X1	Toxic reaction to local anesthesia during pregnancy, first trimester
O29.3X2	Toxic reaction to local anesthesia during pregnancy, second trimester
O29.3X3	Toxic reaction to local anesthesia during pregnancy, third trimester
O29.3X9	Toxic reaction to local anesthesia during pregnancy, unspecified trimester



ICD-10 Code	ICD-10 Description
O29.40	Spinal and epidural anesthesia induce headache during pregnancy, unspecified trimester
O29.41	Spinal and epidural anesthesia induce headache during pregnancy, first trimester
O29.42	Spinal and epidural anesthesia induce headache during pregnancy, second trimester
O29.43	Spinal and epidural anesthesia induce headache during pregnancy, third trimester
O29.5X1	Other complication of spinal and epidural anesthesia during pregnancy, first trimester
O29.5X2	Other complication of spinal and epidural anesthesia during pregnancy, second trimester
O29.5X3	Other complication of spinal and epidural anesthesia during pregnancy, third trimester
O29.5X9	Other complication of spinal and epidural anesthesia during pregnancy, unspecified trimester
O29.60	Failed or difficult intubation for anesthesia during pregnancy, unspecified trimester
O29.61	Failed or difficult intubation for anesthesia during pregnancy, first trimester
O29.62	Failed or difficult intubation for anesthesia during pregnancy, second trimester
O29.63	Failed or difficult intubation for anesthesia during pregnancy, third trimester
O29.8X1	Other complication of anesthesia during pregnancy, first trimester
O29.8X2	Other complication of anesthesia during pregnancy, second trimester
O29.8X3	Other complication of anesthesia during pregnancy, third trimester
O29.8X9	Other complication of anesthesia during pregnancy, unspecified trimester
O29.90	Unspecified complication of anesthesia during pregnancy, unspecified trimester
O29.91	Unspecified complication of anesthesia during pregnancy, first trimester
O29.92	Unspecified complication of anesthesia during pregnancy, second trimester
O29.93	Unspecified complication of anesthesia during pregnancy, third trimester
O30.001	Twin pregnancy, unspecified number of placentas and amniotic sacs, first trimester
O30.002	Twin pregnancy, unspecified number of placentas and amniotic sacs, second trimester
O30.003	Twin pregnancy, unspecified number of placentas and amniotic sacs, third trimester
O30.009	Twin pregnancy, unspecified number of placentas and amniotic sacs, unspecified trimester
O30.011	Twin pregnancy, monochorionic/monoamniotic, first trimester
O30.012	Twin pregnancy, monochorionic/monoamniotic, second trimester
030.013	Twin pregnancy, monochorionic/monoamniotic, third trimester
O30.019	Twin pregnancy, monochorionic/monoamniotic, unspecified trimester
O30.021	Conjoined twin pregnancy, first trimester
O30.022	Conjoined twin pregnancy, second trimester



ICD-10 Code	ICD-10 Description
O30.023	Conjoined twin pregnancy, third trimester
O30.029	Conjoined twin pregnancy, unspecified trimester
O30.031	Twin pregnancy, monochorionic/diamniotic, first trimester
O30.032	Twin pregnancy, monochorionic/diamniotic, second trimester
O30.033	Twin pregnancy, monochorionic/diamniotic, third trimester
O30.039	Twin pregnancy, monochorionic/diamniotic, unspecified trimester
O30.041	Twin pregnancy, dichorionic/diamniotic, first trimester
O30.042	Twin pregnancy, dichorionic/diamniotic, second trimester
O30.043	Twin pregnancy, dichorionic/diamniotic, third trimester
O30.049	Twin pregnancy, dichorionic/diamniotic, unspecified trimester
O30.091	Twin pregnancy, unable to determine number of placentas and amniotic sacs, first trimester
O30.092	Twin pregnancy, unable to determine number of placentas and amniotic sacs, second trimester
O30.093	Twin pregnancy, unable to determine number of placentas and amniotic sacs, third trimester
O30.099	Twin pregnancy, unable to determine number of placentas and amniotic sacs, unspecified trimester
030.101	Triplet pregnancy, unspecified number of placentas and amniotic sacs, first trimester
030.102	Triplet pregnancy, unspecified number of placentas and amniotic sacs, second trimester
030.103	Triplet pregnancy, unspecified number of placentas and amniotic sacs, third trimester
030.109	Triplet pregnancy, unspecified number of placentas and amniotic sacs, unspecified trimester
030.111	Triplet pregnancy with two or more monochorionic fetuses, first trimester
030.112	Triplet pregnancy with two or more monochorionic fetuses, second trimester
030.113	Triplet pregnancy with two or more monochorionic fetuses, third trimester
030.119	Triplet pregnancy with two or more monochorionic fetuses, unspecified trimester
030.121	Triplet pregnancy with two or more monoamnio fetuses, first trimester
030.122	Triplet pregnancy with two or more monoamnio fetuses, second trimester
030.123	Triplet pregnancy with two or more monoamnio fetuses, third trimester
030.129	Triplet pregnancy with two or more monoamnio fetuses, unspecified trimester
030.131	Triplet pregnancy, trichorionic/triamniotic, first trimester
030.132	Triplet pregnancy, trichorionic/triamniotic, second trimester
O30.133	Triplet pregnancy, trichorionic/triamniotic, third trimester
O30.139	Triplet pregnancy, trichorionic/triamniotic, unspecified trimester
O30.191	Triplet pregnancy, unable to determine number of placentas and amniotic sacs, first trimester



ICD-10 Code	ICD-10 Description
O30.192	Triplet pregnancy, unable to determine number of placentas and amniotic sacs, second trimester
030.193	Triplet pregnancy, unable to determine number of placentas and amniotic sacs, third trimester
O30.199	Triplet pregnancy, unable to determine number of placentas and amniotic sacs, unspecified trimester
O30.201	Quadruplet pregnancy, unspecified number of placentas and amniotic sacs, first trimester
O30.202	Quadruplet pregnancy, unspecified number of placentas and amniotic sacs, second trimester
O30.203	Quadruplet pregnancy, unspecified number of placentas and amniotic sacs, third trimester
O30.209	Quadruplet pregnancy, unspecified number of placentas and amniotic sacs, unspecified trimester
030.211	Quadruplet pregnancy with two or more monochorionic fetuses, first trimester
O30.212	Quadruplet pregnancy with two or more monochorionic fetuses, second trimester
030.213	Quadruplet pregnancy with two or more monochorionic fetuses, third trimester
030.219	Quadruplet pregnancy with two or more monochorionic fetuses, unspecified trimester
030.221	Quadruplet pregnancy with two or more monoamnio fetuses, first trimester
O30.222	Quadruplet pregnancy with two or more monoamnio fetuses, second trimester
O30.223	Quadruplet pregnancy with two or more monoamnio fetuses, third trimester
O30.229	Quadruplet pregnancy with two or more monoamnio fetuses, unspecified trimester
030.231	Quadruplet pregnancy, quadrachorionic/quadra-amniotic, first trimester
030.232	Quadruplet pregnancy, quadrachorionic/quadra-amniotic, second trimester
030.233	Quadruplet pregnancy, quadrachorionic/quadra-amniotic, third trimester
O30.239	Quadruplet pregnancy, quadrachorionic/quadra-amniotic, unspecified trimester
O30.291	Quadruplet pregnancy, unable to determine number of placentas and amniotic sacs, first trimester
O30.292	Quadruplet pregnancy, unable to determine number of placentas and amniotic sacs, second trimester
O30.293	Quadruplet pregnancy, unable to determine number of placentas and amniotic sacs, third trimester
O30.299	Quadruplet pregnancy, unable to determine number of placentas and amniotic sacs, unspecified trimester
O30.801	Other multiple gestation, unspecified number of placentas and amniotic sacs, first trimester
O30.802	Other multiple gestation, unspecified number of placentas and amniotic sacs, second trimester
O30.803	Other multiple gestation, unspecified number of placentas and amniotic sacs, third trimester



ICD-10 Code	ICD-10 Description
O30.809	Other multiple gestation, unspecified number of placentas and amniotic sacs, unspecified trimester
O30.811	Other multiple gestation with two or more monochorionic fetuses, first trimester
O30.812	Other multiple gestation with two or more monochorionic fetuses, second trimester
O30.813	Other multiple gestation with two or more monochorionic fetuses, third trimester
O30.819	Other multiple gestation with two or more monochorionic fetuses, unspecified trimester
030.821	Other multiple gestation with two or more monoamnio fetuses, first trimester
O30.822	Other multiple gestation with two or more monoamnio fetuses, second trimester
O30.823	Other multiple gestation with two or more monoamnio fetuses, third trimester
O30.829	Other multiple gestation with two or more monoamnio fetuses, unspecified trimester
O30.831	Other multiple gestation, number of chorions and amnions equal number of fetuses, first trimester
O30.832	Other multiple gestation, number of chorions and amnions equal number of fetuses, second trimester
O30.833	Other multiple gestation, number of chorions and amnions equal number of fetuses, third trimester
O30.839	Other multiple gestation, number of chorions and amnions equal number of fetuses, unspecified trimester
O30.891	Other multiple gestation, unable to determine number of placentas and amniotic sacs, first trimester
O30.892	Other multiple gestation, unable to determine number of placentas and amniotic sacs, second trimester
O30.893	Other multiple gestation, unable to determine number of placentas and amniotic sacs, third trimester
O30.899	Other multiple gestation, unable to determine number of placentas and amniotic sacs, unspecified trimester
O30.90	Multiple gestation, unspecified, unspecified trimester
030.91	Multiple gestation, unspecified, first trimester
O30.92	Multiple gestation, unspecified, second trimester
O30.93	Multiple gestation, unspecified, third trimester
O31.00X0	Papyraceous fetus, unspecified trimester, not applicable or unspecified
O31.00X1	Papyraceous fetus, unspecified trimester, fetus 1
O31.00X2	Papyraceous fetus, unspecified trimester, fetus 2
O31.00X3	Papyraceous fetus, unspecified trimester, fetus 3
O31.00X4	Papyraceous fetus, unspecified trimester, fetus 4
O31.00X5	Papyraceous fetus, unspecified trimester, fetus 5
O31.00X9	Papyraceous fetus, unspecified trimester, other fetus



ICD-10 Code	ICD-10 Description
O31.01X0	Papyraceous fetus, first trimester, not applicable or unspecified
O31.01X1	Papyraceous fetus, first trimester, fetus 1
O31.01X2	Papyraceous fetus, first trimester, fetus 2
O31.01X3	Papyraceous fetus, first trimester, fetus 3
O31.01X4	Papyraceous fetus, first trimester, fetus 4
O31.01X5	Papyraceous fetus, first trimester, fetus 5
O31.01X9	Papyraceous fetus, first trimester, other fetus
O31.02X0	Papyraceous fetus, second trimester, not applicable or unspecified
O31.02X1	Papyraceous fetus, second trimester, fetus 1
O31.02X2	Papyraceous fetus, second trimester, fetus 2
O31.02X3	Papyraceous fetus, second trimester, fetus 3
O31.02X4	Papyraceous fetus, second trimester, fetus 4
O31.02X5	Papyraceous fetus, second trimester, fetus 5
O31.02X9	Papyraceous fetus, second trimester, other fetus
O31.03X0	Papyraceous fetus, third trimester, not applicable or unspecified
O31.03X1	Papyraceous fetus, third trimester, fetus 1
O31.03X2	Papyraceous fetus, third trimester, fetus 2
O31.03X3	Papyraceous fetus, third trimester, fetus 3
O31.03X4	Papyraceous fetus, third trimester, fetus 4
O31.03X5	Papyraceous fetus, third trimester, fetus 5
O31.03X9	Papyraceous fetus, third trimester, other fetus
O31.10X0	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, not applicable or unspecified
O31.10X1	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, fetus 1
O31.10X2	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, fetus 2
O31.10X3	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, fetus 3
O31.10X4	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, fetus 4
O31.10X5	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, fetus 5
O31.10X9	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester, other fetus
O31.11X0	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, not applicable or unspecified
O31.11X1	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, fetus 1
O31.11X2	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, fetus 2



ICD-10 Code	ICD-10 Description
O31.11X3	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, fetus 3
O31.11X4	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, fetus 4
O31.11X5	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, fetus 5
O31.11X9	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester, other fetus
O31.12X0	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, unspecified
O31.12X1	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, fetus 1
O31.12X2	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, fetus 2
O31.12X3	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, fetus 3
O31.12X4	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, fetus 4
O31.12X5	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, fetus 5
O31.12X9	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester, other fetus
O31.13X0	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, not applicable or unspecified
O31.13X1	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, fetus 1
O31.13X2	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, fetus 2
O31.13X3	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, fetus 3
O31.13X4	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, fetus 4
O31.13X5	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, fetus 5
O31.13X9	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester, other fetus
O31.20X0	Continuing pregnancy after uterine death of one fetus or more, unspecified trimester, not applicable or unspecified
O31.20X1	Continuing pregnancy after uterine death of one fetus or more, unspecified trimester, fetus 1
O31.20X2	Continuing pregnancy after uterine death of one fetus or more, unspecified trimester, fetus 2
O31.20X3	Continuing pregnancy after uterine death of one fetus or more, unspecified trimester, fetus 3



ICD-10 Code	ICD-10 Description
O31.20X4	Continuing pregnancy after uterine death of one fetus or more, unspecified trimester, fetus 4
O31.20X5	Continuing pregnancy after uterine death of one fetus or more, unspecified trimester, fetus 5
O31.20X9	Continuing pregnancy after uterine death of one fetus or more, unspecified trimester, other fetus
O31.21X0	Continuing pregnancy after uterine death of one fetus or more, first trimester, not applicable or unspecified
O31.21X1	Continuing pregnancy after uterine death of one fetus or more, first trimester, fetus 1
O31.21X2	Continuing pregnancy after uterine death of one fetus or more, first trimester, fetus 2
O31.21X3	Continuing pregnancy after uterine death of one fetus or more, first trimester, fetus 3
O31.21X4	Continuing pregnancy after uterine death of one fetus or more, first trimester, fetus 4
O31.21X5	Continuing pregnancy after uterine death of one fetus or more, first trimester, fetus 5
O31.21X9	Continuing pregnancy after uterine death of one fetus or more, first trimester, other fetus
O31.22X0	Continuing pregnancy after uterine death of one fetus or more, second trimester, not applicable or unspecified
O31.22X1	Continuing pregnancy after uterine death of one fetus or more, second trimester, fetus 1
O31.22X2	Continuing pregnancy after uterine death of one fetus or more, second trimester, fetus 2
O31.22X3	Continuing pregnancy after uterine death of one fetus or more, second trimester, fetus 3
O31.22X4	Continuing pregnancy after uterine death of one fetus or more, second trimester, fetus 4
O31.22X5	Continuing pregnancy after uterine death of one fetus or more, second trimester, fetus 5
O31.22X9	Continuing pregnancy after uterine death of one fetus or more, second trimester, other fetus
O31.23X0	Continuing pregnancy after uterine death of one fetus or more, third trimester, not applicable or unspecified
O31.23X1	Continuing pregnancy after uterine death of one fetus or more, third trimester, fetus 1
O31.23X2	Continuing pregnancy after uterine death of one fetus or more, third trimester, fetus 2
O31.23X3	Continuing pregnancy after uterine death of one fetus or more, third trimester, fetus 3
O31.23X4	Continuing pregnancy after uterine death of one fetus or more, third trimester, fetus 4



ICD-10 Code	ICD-10 Description
O31.23X5	Continuing pregnancy after uterine death of one fetus or more, third trimester, fetus 5
O31.23X9	Continuing pregnancy after uterine death of one fetus or more, third trimester, other fetus
O31.30X0	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester, not applicable or unspecified
O31.30X1	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester, fetus 1
O31.30X2	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester, fetus 2
O31.30X3	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester, fetus 3
O31.30X4	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester, fetus 4
O31.30X5	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester, fetus 5
O31.30X9	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester, other fetus
O31.31X0	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester, not applicable or unspecified
O31.31X1	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester, fetus 1
O31.31X2	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester, fetus 2
O31.31X3	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester, fetus 3
O31.31X4	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester, fetus 4
O31.31X5	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester, fetus 5
O31.31X9	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester, other fetus
O31.32X0	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester, not applicable or unspecified
O31.32X1	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester, fetus 1
O31.32X2	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester, fetus 2
O31.32X3	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester, fetus 3
O31.32X4	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester, fetus 4
O31.32X5	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester, fetus 5



ICD-10 Code	ICD-10 Description
O31.32X9	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester, other fetus
O31.33X0	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester, not applicable or unspecified
O31.33X1	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester, fetus 1
O31.33X2	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester, fetus 2
O31.33X3	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester, fetus 3
O31.33X4	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester, fetus 4
O31.33X5	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester, fetus 5
O31.33X9	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester, other fetus
O31.8X10	Other complication specific to multiple gestation, first trimester, unspecified
O31.8X11	Other complication specific to multiple gestation, first trimester, fetus 1
O31.8X12	Other complication specific to multiple gestation, first trimester, fetus 2
O31.8X13	Other complication specific to multiple gestation, first trimester, fetus 3
O31.8X14	Other complication specific to multiple gestation, first trimester, fetus 4
O31.8X15	Other complication specific to multiple gestation, first trimester, fetus 5
O31.8X19	Other complication specific to multiple gestation, first trimester, other fetus
O31.8X20	Other complication specific to multiple gestation, second trimester, unspecified
O31.8X21	Other complication specific to multiple gestation, second trimester, fetus 1
O31.8X22	Other complication specific to multiple gestation, second trimester, fetus 2
O31.8X23	Other complication specific to multiple gestation, second trimester, fetus 3
O31.8X24	Other complication specific to multiple gestation, second trimester, fetus 4
O31.8X25	Other complication specific to multiple gestation, second trimester, fetus 5
O31.8X29	Other complication specific to multiple gestation, second trimester, other fetus
O31.8X30	Other complication specific to multiple gestation, third trimester, unspecified
O31.8X31	Other complication specific to multiple gestation, third trimester, fetus 1
O31.8X32	Other complication specific to multiple gestation, third trimester, fetus 2
O31.8X33	Other complication specific to multiple gestation, third trimester, fetus 3
O31.8X34	Other complication specific to multiple gestation, third trimester, fetus 4
O31.8X35	Other complication specific to multiple gestation, third trimester, fetus 5
O31.8X39	Other complication specific to multiple gestation, third trimester, other fetus
O31.8X90	Other complication specific to multiple gestation, unspecified trimester, unspecified
O31.8X91	Other complication specific to multiple gestation, unspecified trimester, fetus 1
O31.8X92	Other complication specific to multiple gestation, unspecified trimester, fetus 2
O31.8X93	Other complication specific to multiple gestation, unspecified trimester, fetus 3



ICD-10 Code	ICD-10 Description
O31.8X94	Other complication specific to multiple gestation, unspecified trimester, fetus 4
O31.8X95	Other complication specific to multiple gestation, unspecified trimester, fetus 5
O31.8X99	Other complication specific to multiple gestation, unspecified trimester, other fetus
O32.0XX0	Maternal care for unstable lie, not applicable or unspecified
O32.0XX1	Maternal care for unstable lie, fetus 1
O32.0XX2	Maternal care for unstable lie, fetus 2
O32.0XX3	Maternal care for unstable lie, fetus 3
O32.0XX4	Maternal care for unstable lie, fetus 4
O32.0XX5	Maternal care for unstable lie, fetus 5
O32.0XX9	Maternal care for unstable lie, other fetus
O32.1XX0	Maternal care for breech presentation, unspecified
O32.1XX1	Maternal care for breech presentation, fetus 1
O32.1XX2	Maternal care for breech presentation, fetus 2
O32.1XX3	Maternal care for breech presentation, fetus 3
O32.1XX4	Maternal care for breech presentation, fetus 4
O32.1XX5	Maternal care for breech presentation, fetus 5
O32.1XX9	Maternal care for breech presentation, other fetus
O32.2XX0	Maternal care for transverse and oblique lie, unspecified
O32.2XX1	Maternal care for transverse and oblique lie, fetus 1
O32.2XX2	Maternal care for transverse and oblique lie, fetus 2
O32.2XX3	Maternal care for transverse and oblique lie, fetus 3
O32.2XX4	Maternal care for transverse and oblique lie, fetus 4
O32.2XX5	Maternal care for transverse and oblique lie, fetus 5
O32.2XX9	Maternal care for transverse and oblique lie, other fetus
O32.3XX0	Maternal care for face, brow and chin presentation, unspecified
O32.3XX1	Maternal care for face, brow and chin presentation, fetus 1
O32.3XX2	Maternal care for face, brow and chin presentation, fetus 2
O32.3XX3	Maternal care for face, brow and chin presentation, fetus 3
O32.3XX4	Maternal care for face, brow and chin presentation, fetus 4
O32.3XX5	Maternal care for face, brow and chin presentation, fetus 5
O32.3XX9	Maternal care for face, brow and chin presentation, other fetus
O32.4XX0	Maternal care for high head at term, not applicable or unspecified
O32.4XX1	Maternal care for high head at term, fetus 1
O32.4XX2	Maternal care for high head at term, fetus 2
O32.4XX3	Maternal care for high head at term, fetus 3
O32.4XX4	Maternal care for high head at term, fetus 4
O32.4XX5	Maternal care for high head at term, fetus 5
O32.4XX9	Maternal care for high head at term, other fetus
O32.6XX0	Maternal care for compound presentation, unspecified



ICD-10 Code	ICD-10 Description
O32.6XX1	Maternal care for compound presentation, fetus 1
O32.6XX2	Maternal care for compound presentation, fetus 2
O32.6XX3	Maternal care for compound presentation, fetus 3
O32.6XX4	Maternal care for compound presentation, fetus 4
O32.6XX5	Maternal care for compound presentation, fetus 5
O32.6XX9	Maternal care for compound presentation, other fetus
O32.8XX0	Maternal care for other malpresentation of fetus, unspecified
O32.8XX1	Maternal care for other malpresentation of fetus, fetus 1
O32.8XX2	Maternal care for other malpresentation of fetus, fetus 2
O32.8XX3	Maternal care for other malpresentation of fetus, fetus 3
O32.8XX4	Maternal care for other malpresentation of fetus, fetus 4
O32.8XX5	Maternal care for other malpresentation of fetus, fetus 5
O32.8XX9	Maternal care for other malpresentation of fetus, other fetus
O32.9XX0	Maternal care for malpresentation of fetus, unspecified, unspecified
O32.9XX1	Maternal care for malpresentation of fetus, unspecified, fetus 1
O32.9XX2	Maternal care for malpresentation of fetus, unspecified, fetus 2
O32.9XX3	Maternal care for malpresentation of fetus, unspecified, fetus 3
O32.9XX4	Maternal care for malpresentation of fetus, unspecified, fetus 4
O32.9XX5	Maternal care for malpresentation of fetus, unspecified, fetus 5
O32.9XX9	Maternal care for malpresentation of fetus, unspecified, other fetus
033.0	Maternal care for disproportion due to deformity of maternal pelvic bones
033.1	Maternal care for disproportion due to generally contracted pelvis
033.2	Maternal care for disproportion due to inlet contraction of pelvis
O33.3XX0	Maternal care for disproportion due to outlet contraction of pelvis, not applicable or unspecified
O33.3XX1	Maternal care for disproportion due to outlet contraction of pelvis, fetus 1
O33.3XX2	Maternal care for disproportion due to outlet contraction of pelvis, fetus 2
O33.3XX3	Maternal care for disproportion due to outlet contraction of pelvis, fetus 3
O33.3XX4	Maternal care for disproportion due to outlet contraction of pelvis, fetus 4
O33.3XX5	Maternal care for disproportion due to outlet contraction of pelvis, fetus 5
O33.3XX9	Maternal care for disproportion due to outlet contraction of pelvis, other fetus
O33.4XX0	Maternal care for disproportion of mixed maternal and fetal origin, not applicable or unspecified
O33.4XX1	Maternal care for disproportion of mixed maternal and fetal origin, fetus 1
O33.4XX2	Maternal care for disproportion of mixed maternal and fetal origin, fetus 2
O33.4XX3	Maternal care for disproportion of mixed maternal and fetal origin, fetus 3
O33.4XX4	Maternal care for disproportion of mixed maternal and fetal origin, fetus 4
O33.4XX5	Maternal care for disproportion of mixed maternal and fetal origin, fetus 5
O33.4XX9	Maternal care for disproportion of mixed maternal and fetal origin, other fetus
O33.5XX0	Maternal care for disproportion due to unusually large fetus, not applicable or unspecified



ICD-10 Code	ICD-10 Description
O33.5XX1	Maternal care for disproportion due to unusually large fetus, fetus 1
O33.5XX2	Maternal care for disproportion due to unusually large fetus, fetus 2
O33.5XX3	Maternal care for disproportion due to unusually large fetus, fetus 3
O33.5XX4	Maternal care for disproportion due to unusually large fetus, fetus 4
O33.5XX5	Maternal care for disproportion due to unusually large fetus, fetus 5
O33.5XX9	Maternal care for disproportion due to unusually large fetus, other fetus
O33.6XX0	Maternal care for disproportion due to hydrocephalic fetus, not applicable or unspecified
O33.6XX1	Maternal care for disproportion due to hydrocephalic fetus, fetus 1
O33.6XX2	Maternal care for disproportion due to hydrocephalic fetus, fetus 2
O33.6XX3	Maternal care for disproportion due to hydrocephalic fetus, fetus 3
O33.6XX4	Maternal care for disproportion due to hydrocephalic fetus, fetus 4
O33.6XX5	Maternal care for disproportion due to hydrocephalic fetus, fetus 5
O33.6XX9	Maternal care for disproportion due to hydrocephalic fetus, other fetus
O33.7XX0	Maternal care for disproportion due to other fetal deformities, not applicable or unspecified
O33.7XX1	Maternal care for disproportion due to other fetal deformities, fetus 1
O33.7XX2	Maternal care for disproportion due to other fetal deformities, fetus 2
O33.7XX3	Maternal care for disproportion due to other fetal deformities, fetus 3
O33.7XX4	Maternal care for disproportion due to other fetal deformities, fetus 4
O33.7XX5	Maternal care for disproportion due to other fetal deformities, fetus 5
O33.7XX9	Maternal care for disproportion due to other fetal deformities, other fetus
033.8	Maternal care for disproportion of other origin
033.9	Maternal care for disproportion, unspecified
O34.00	Maternal care for unspecified congenital malformation of uterus, unspecified trimester
O34.01	Maternal care for unspecified congenital malformation of uterus, first trimester
O34.02	Maternal care for unspecified congenital malformation of uterus, second trimester
O34.03	Maternal care for unspecified congenital malformation of uterus, third trimester
O34.10	Maternal care for benign tumor of corpus uteri, unspecified trimester
034.11	Maternal care for benign tumor of corpus uteri, first trimester
034.12	Maternal care for benign tumor of corpus uteri, second trimester
034.13	Maternal care for benign tumor of corpus uteri, third trimester
034.211	Maternal care for low transverse scar from previous cesarean delivery
034.212	Maternal care for vertical scar from previous cesarean delivery
034.218	Maternal care for other type scar from previous cesarean delivery
034.219	Maternal care for unspecified type scar from previous cesarean delivery
034.22	Maternal care for cesarean scar defect (isthmocele)
034.29	Maternal care due to uterine scar from other previous surgery
O34.30	Maternal care for cervical incompetence, unspecified trimester



ICD-10 Code	ICD-10 Description
034.31	Maternal care for cervical incompetence, first trimester
O34.32	Maternal care for cervical incompetence, second trimester
O34.33	Maternal care for cervical incompetence, third trimester
O34.40	Maternal care for other abnormalities of cervix, unspecified trimester
O34.41	Maternal care for other abnormalities of cervix, first trimester
O34.42	Maternal care for other abnormalities of cervix, second trimester
O34.43	Maternal care for other abnormalities of cervix, third trimester
034.511	Maternal care for incarceration of gravid uterus, first trimester
034.512	Maternal care for incarceration of gravid uterus, second trimester
O34.513	Maternal care for incarceration of gravid uterus, third trimester
034.519	Maternal care for incarceration of gravid uterus, unspecified trimester
034.521	Maternal care for prolapse of gravid uterus, first trimester
O34.522	Maternal care for prolapse of gravid uterus, second trimester
034.523	Maternal care for prolapse of gravid uterus, third trimester
034.529	Maternal care for prolapse of gravid uterus, unspecified trimester
034.531	Maternal care for retroversion of gravid uterus, first trimester
034.532	Maternal care for retroversion of gravid uterus, second trimester
O34.533	Maternal care for retroversion of gravid uterus, third trimester
034.539	Maternal care for retroversion of gravid uterus, unspecified trimester
034.591	Maternal care for other abnormality of gravid uterus, first trimester
O34.592	Maternal care for other abnormality of gravid uterus, second trimester
034.593	Maternal care for other abnormality of gravid uterus, third trimester
O34.599	Maternal care for other abnormality of gravid uterus, unspecified trimester
O34.60	Maternal care for abnormality of vagina, unspecified trimester
034.61	Maternal care for abnormality of vagina, first trimester
O34.62	Maternal care for abnormality of vagina, second trimester
O34.63	Maternal care for abnormality of vagina, third trimester
034.70	Maternal care for abnormality of vulva and perineum, unspecified trimester
O34.71	Maternal care for abnormality of vulva and perineum, first trimester
034.72	Maternal care for abnormality of vulva and perineum, second trimester
O34.73	Maternal care for abnormality of vulva and perineum, third trimester
O34.80	Maternal care for other abnormality of pelvic organs, unspecified trimester
O34.81	Maternal care for other abnormality of pelvic organs, first trimester
034.82	Maternal care for other abnormality of pelvic organs, second trimester
O34.83	Maternal care for other abnormality of pelvic organs, third trimester
O34.90	Maternal care for abnormality of pelvic organ, unspecified, unspecified trimester
034.91	Maternal care for abnormality of pelvic organ, unspecified, first trimester
034.92	Maternal care for abnormality of pelvic organ, unspecified, second trimester
O34.93	Maternal care for abnormality of pelvic organ, unspecified, third trimester



O35.0XX0	Maternal care for (suspected) central nervous system malformation in fetus, not applicable or unspecified  Maternal care for (suspected) central nervous system malformation in fetus,
O2E OVV1	· · · · · · · · · · · · · · · · · · ·
033.0441	fetus 1
O35.0XX2	Maternal care for (suspected) central nervous system malformation in fetus, fetus 2
O35.0XX3	Maternal care for (suspected) central nervous system malformation in fetus, fetus 3
O35.0XX4	Maternal care for (suspected) central nervous system malformation in fetus, fetus 4
O35.0XX5	Maternal care for (suspected) central nervous system malformation in fetus, fetus 5
O35.0XX9	Maternal care for (suspected) central nervous system malformation in fetus, other fetus
O35.1XX0	Maternal care for chromosomal abnormality in fetus, unspecified
O35.1XX1	Maternal care for chromosomal abnormality in fetus, fetus 1
O35.1XX2	Maternal care for chromosomal abnormality in fetus, fetus 2
O35.1XX3	Maternal care for chromosomal abnormality in fetus, fetus 3
O35.1XX4	Maternal care for chromosomal abnormality in fetus, fetus 4
O35.1XX5	Maternal care for chromosomal abnormality in fetus, fetus 5
O35.1XX9	Maternal care for chromosomal abnormality in fetus, other fetus
O35.2XX0	Maternal care for hereditary disease in fetus, unspecified
O35.2XX1	Maternal care for hereditary disease in fetus, fetus 1
O35.2XX2	Maternal care for hereditary disease in fetus, fetus 2
O35.2XX3	Maternal care for hereditary disease in fetus, fetus 3
O35.2XX4	Maternal care for hereditary disease in fetus, fetus 4
O35.2XX5	Maternal care for hereditary disease in fetus, fetus 5
O35.2XX9	Maternal care for hereditary disease in fetus, other fetus
O35.3XX0	Maternal care for (suspected) damage to fetus from viral disease in mother, unspecified
O35.3XX1	Maternal care for (suspected) damage to fetus from viral disease in mother, fetus 1
O35.3XX2	Maternal care for (suspected) damage to fetus from viral disease in mother, fetus 2
O35.3XX3	Maternal care for (suspected) damage to fetus from viral disease in mother, fetus 3
O35.3XX4	Maternal care for (suspected) damage to fetus from viral disease in mother, fetus 4
O35.3XX5	Maternal care for (suspected) damage to fetus from viral disease in mother, fetus 5
O35.3XX9	Maternal care for (suspected) damage to fetus from viral disease in mother, other fetus
O35.4XX0	Maternal care for (suspected) damage to fetus from alcohol, unspecified



ICD-10 Code	ICD-10 Description
O35.4XX1	Maternal care for (suspected) damage to fetus from alcohol, fetus 1
O35.4XX2	Maternal care for (suspected) damage to fetus from alcohol, fetus 2
O35.4XX3	Maternal care for (suspected) damage to fetus from alcohol, fetus 3
O35.4XX4	Maternal care for (suspected) damage to fetus from alcohol, fetus 4
O35.4XX5	Maternal care for (suspected) damage to fetus from alcohol, fetus 5
O35.4XX9	Maternal care for (suspected) damage to fetus from alcohol, other fetus
O35.5XX0	Maternal care for (suspected) damage to fetus by drugs, unspecified
O35.5XX1	Maternal care for (suspected) damage to fetus by drugs, fetus 1
O35.5XX2	Maternal care for (suspected) damage to fetus by drugs, fetus 2
O35.5XX3	Maternal care for (suspected) damage to fetus by drugs, fetus 3
O35.5XX4	Maternal care for (suspected) damage to fetus by drugs, fetus 4
O35.5XX5	Maternal care for (suspected) damage to fetus by drugs, fetus 5
O35.5XX9	Maternal care for (suspected) damage to fetus by drugs, other fetus
O35.6XX0	Maternal care for (suspected) damage to fetus by radiation, unspecified
O35.6XX1	Maternal care for (suspected) damage to fetus by radiation, fetus 1
O35.6XX2	Maternal care for (suspected) damage to fetus by radiation, fetus 2
O35.6XX3	Maternal care for (suspected) damage to fetus by radiation, fetus 3
O35.6XX4	Maternal care for (suspected) damage to fetus by radiation, fetus 4
O35.6XX5	Maternal care for (suspected) damage to fetus by radiation, fetus 5
O35.6XX9	Maternal care for (suspected) damage to fetus by radiation, other fetus
O35.7XX0	Maternal care for (suspected) damage to fetus by other medical procedures, not applicable or unspecified
O35.7XX1	Maternal care for (suspected) damage to fetus by other medical procedures, fetus 1
O35.7XX2	Maternal care for (suspected) damage to fetus by other medical procedures, fetus 2
O35.7XX3	Maternal care for (suspected) damage to fetus by other medical procedures, fetus 3
O35.7XX4	Maternal care for (suspected) damage to fetus by other medical procedures, fetus 4
O35.7XX5	Maternal care for (suspected) damage to fetus by other medical procedures, fetus 5
O35.7XX9	Maternal care for (suspected) damage to fetus by other medical procedures, other fetus
O35.8XX0	Maternal care for other fetal abnormality and damage, unspecified
O35.8XX1	Maternal care for other fetal abnormality and damage, fetus 1
O35.8XX2	Maternal care for other fetal abnormality and damage, fetus 2
O35.8XX3	Maternal care for other fetal abnormality and damage, fetus 3
O35.8XX4	Maternal care for other fetal abnormality and damage, fetus 4
O35.8XX5	Maternal care for other fetal abnormality and damage, fetus 5
O35.8XX9	Maternal care for other fetal abnormality and damage, other fetus
O35.9XX0	Maternal care for fetal abnormality and damage, unspecified, unspecified



ICD-10 Code	ICD-10 Description
O35.9XX1	Maternal care for fetal abnormality and damage, unspecified, fetus 1
O35.9XX2	Maternal care for fetal abnormality and damage, unspecified, fetus 2
O35.9XX3	Maternal care for fetal abnormality and damage, unspecified, fetus 3
O35.9XX4	Maternal care for fetal abnormality and damage, unspecified, fetus 4
O35.9XX5	Maternal care for fetal abnormality and damage, unspecified, fetus 5
O35.9XX9	Maternal care for fetal abnormality and damage, unspecified, other fetus
O36.0110	Maternal care for anti-d antibodies, first trimester, unspecified
O36.0111	Maternal care for anti-d antibodies, first trimester, fetus 1
O36.0112	Maternal care for anti-d antibodies, first trimester, fetus 2
O36.0113	Maternal care for anti-d antibodies, first trimester, fetus 3
O36.0114	Maternal care for anti-d antibodies, first trimester, fetus 4
O36.0115	Maternal care for anti-d antibodies, first trimester, fetus 5
O36.0119	Maternal care for anti-d antibodies, first trimester, other fetus
O36.0120	Maternal care for anti-d antibodies, second trimester, unspecified
036.0121	Maternal care for anti-d antibodies, second trimester, fetus 1
O36.0122	Maternal care for anti-d antibodies, second trimester, fetus 2
O36.0123	Maternal care for anti-d antibodies, second trimester, fetus 3
O36.0124	Maternal care for anti-d antibodies, second trimester, fetus 4
O36.0125	Maternal care for anti-d antibodies, second trimester, fetus 5
O36.0129	Maternal care for anti-d antibodies, second trimester, other fetus
O36.0130	Maternal care for anti-d antibodies, third trimester, unspecified
O36.0131	Maternal care for anti-d antibodies, third trimester, fetus 1
036.0132	Maternal care for anti-d antibodies, third trimester, fetus 2
O36.0133	Maternal care for anti-d antibodies, third trimester, fetus 3
O36.0134	Maternal care for anti-d antibodies, third trimester, fetus 4
036.0135	Maternal care for anti-d antibodies, third trimester, fetus 5
O36.0139	Maternal care for anti-d antibodies, third trimester, other fetus
O36.0190	Maternal care for anti-d antibodies, unspecified trimester, unspecified
O36.0191	Maternal care for anti-d antibodies, unspecified trimester, fetus 1
036.0192	Maternal care for anti-d antibodies, unspecified trimester, fetus 2
O36.0193	Maternal care for anti-d antibodies, unspecified trimester, fetus 3
O36.0194	Maternal care for anti-d antibodies, unspecified trimester, fetus 4
O36.0195	Maternal care for anti-d antibodies, unspecified trimester, fetus 5
O36.0199	Maternal care for anti-d antibodies, unspecified trimester, other fetus
O36.0910	Maternal care for other rhesus isoimmunization, first trimester, unspecified
O36.0911	Maternal care for other rhesus isoimmunization, first trimester, fetus 1
O36.0912	Maternal care for other rhesus isoimmunization, first trimester, fetus 2
O36.0913	Maternal care for other rhesus isoimmunization, first trimester, fetus 3
O36.0914	Maternal care for other rhesus isoimmunization, first trimester, fetus 4
036.0915	Maternal care for other rhesus isoimmunization, first trimester, fetus 5



ICD-10 Code	ICD-10 Description
O36.0919	Maternal care for other rhesus isoimmunization, first trimester, other fetus
O36.0920	Maternal care for other rhesus isoimmunization, second trimester, unspecified
O36.0921	Maternal care for other rhesus isoimmunization, second trimester, fetus 1
O36.0922	Maternal care for other rhesus isoimmunization, second trimester, fetus 2
O36.0923	Maternal care for other rhesus isoimmunization, second trimester, fetus 3
O36.0924	Maternal care for other rhesus isoimmunization, second trimester, fetus 4
O36.0925	Maternal care for other rhesus isoimmunization, second trimester, fetus 5
O36.0929	Maternal care for other rhesus isoimmunization, second trimester, other fetus
O36.0930	Maternal care for other rhesus isoimmunization, third trimester, unspecified
O36.0931	Maternal care for other rhesus isoimmunization, third trimester, fetus 1
O36.0932	Maternal care for other rhesus isoimmunization, third trimester, fetus 2
O36.0933	Maternal care for other rhesus isoimmunization, third trimester, fetus 3
O36.0934	Maternal care for other rhesus isoimmunization, third trimester, fetus 4
O36.0935	Maternal care for other rhesus isoimmunization, third trimester, fetus 5
O36.0939	Maternal care for other rhesus isoimmunization, third trimester, other fetus
O36.0990	Maternal care for other rhesus isoimmunization, unspecified trimester, unspecified
O36.0991	Maternal care for other rhesus isoimmunization, unspecified trimester, fetus 1
O36.0992	Maternal care for other rhesus isoimmunization, unspecified trimester, fetus 2
O36.0993	Maternal care for other rhesus isoimmunization, unspecified trimester, fetus 3
O36.0994	Maternal care for other rhesus isoimmunization, unspecified trimester, fetus 4
O36.0995	Maternal care for other rhesus isoimmunization, unspecified trimester, fetus 5
O36.0999	Maternal care for other rhesus isoimmunization, unspecified trimester, other fetus
O36.1110	Maternal care for anti-a sensitization, first trimester, unspecified
O36.1111	Maternal care for anti-a sensitization, first trimester, fetus 1
O36.1112	Maternal care for anti-a sensitization, first trimester, fetus 2
O36.1113	Maternal care for anti-a sensitization, first trimester, fetus 3
O36.1114	Maternal care for anti-a sensitization, first trimester, fetus 4
O36.1115	Maternal care for anti-a sensitization, first trimester, fetus 5
O36.1119	Maternal care for anti-a sensitization, first trimester, other fetus
O36.1120	Maternal care for anti-a sensitization, second trimester, unspecified
O36.1121	Maternal care for anti-a sensitization, second trimester, fetus 1
O36.1122	Maternal care for anti-a sensitization, second trimester, fetus 2
O36.1123	Maternal care for anti-a sensitization, second trimester, fetus 3
O36.1124	Maternal care for anti-a sensitization, second trimester, fetus 4
036.1125	Maternal care for anti-a sensitization, second trimester, fetus 5
036.1129	Maternal care for anti-a sensitization, second trimester, other fetus
O36.1130	Maternal care for anti-a sensitization, third trimester, unspecified
036.1131	Maternal care for anti-a sensitization, third trimester, fetus 1
036.1132	Maternal care for anti-a sensitization, third trimester, fetus 2



ICD-10 Code	ICD-10 Description
036.1133	Maternal care for anti-a sensitization, third trimester, fetus 3
O36.1134	Maternal care for anti-a sensitization, third trimester, fetus 4
O36.1135	Maternal care for anti-a sensitization, third trimester, fetus 5
O36.1139	Maternal care for anti-a sensitization, third trimester, other fetus
O36.1190	Maternal care for anti-a sensitization, unspecified trimester, unspecified
036.1191	Maternal care for anti-a sensitization, unspecified trimester, fetus 1
O36.1192	Maternal care for anti-a sensitization, unspecified trimester, fetus 2
O36.1193	Maternal care for anti-a sensitization, unspecified trimester, fetus 3
O36.1194	Maternal care for anti-a sensitization, unspecified trimester, fetus 4
O36.1195	Maternal care for anti-a sensitization, unspecified trimester, fetus 5
O36.1199	Maternal care for anti-a sensitization, unspecified trimester, other fetus
O36.1910	Maternal care for other isoimmunization, first trimester, unspecified
O36.1911	Maternal care for other isoimmunization, first trimester, fetus 1
O36.1912	Maternal care for other isoimmunization, first trimester, fetus 2
036.1913	Maternal care for other isoimmunization, first trimester, fetus 3
O36.1914	Maternal care for other isoimmunization, first trimester, fetus 4
O36.1915	Maternal care for other isoimmunization, first trimester, fetus 5
O36.1919	Maternal care for other isoimmunization, first trimester, other fetus
O36.1920	Maternal care for other isoimmunization, second trimester, unspecified
O36.1921	Maternal care for other isoimmunization, second trimester, fetus 1
036.1922	Maternal care for other isoimmunization, second trimester, fetus 2
O36.1923	Maternal care for other isoimmunization, second trimester, fetus 3
O36.1924	Maternal care for other isoimmunization, second trimester, fetus 4
O36.1925	Maternal care for other isoimmunization, second trimester, fetus 5
O36.1929	Maternal care for other isoimmunization, second trimester, other fetus
O36.1930	Maternal care for other isoimmunization, third trimester, unspecified
O36.1931	Maternal care for other isoimmunization, third trimester, fetus 1
O36.1932	Maternal care for other isoimmunization, third trimester, fetus 2
O36.1933	Maternal care for other isoimmunization, third trimester, fetus 3
O36.1934	Maternal care for other isoimmunization, third trimester, fetus 4
O36.1935	Maternal care for other isoimmunization, third trimester, fetus 5
O36.1939	Maternal care for other isoimmunization, third trimester, other fetus
O36.1990	Maternal care for other isoimmunization, unspecified trimester, unspecified
O36.1991	Maternal care for other isoimmunization, unspecified trimester, fetus 1
O36.1992	Maternal care for other isoimmunization, unspecified trimester, fetus 2
O36.1993	Maternal care for other isoimmunization, unspecified trimester, fetus 3
O36.1994	Maternal care for other isoimmunization, unspecified trimester, fetus 4
O36.1995	Maternal care for other isoimmunization, unspecified trimester, fetus 5
O36.1999	Maternal care for other isoimmunization, unspecified trimester, other fetus
O36.20X0	Maternal care for hydrops fetalis, unspecified trimester, unspecified



ICD-10 Code	ICD-10 Description
O36.20X1	Maternal care for hydrops fetalis, unspecified trimester, fetus 1
O36.20X2	Maternal care for hydrops fetalis, unspecified trimester, fetus 2
O36.20X3	Maternal care for hydrops fetalis, unspecified trimester, fetus 3
O36.20X4	Maternal care for hydrops fetalis, unspecified trimester, fetus 4
O36.20X5	Maternal care for hydrops fetalis, unspecified trimester, fetus 5
O36.20X9	Maternal care for hydrops fetalis, unspecified trimester, other fetus
O36.21X0	Maternal care for hydrops fetalis, first trimester, unspecified
O36.21X1	Maternal care for hydrops fetalis, first trimester, fetus 1
O36.21X2	Maternal care for hydrops fetalis, first trimester, fetus 2
O36.21X3	Maternal care for hydrops fetalis, first trimester, fetus 3
O36.21X4	Maternal care for hydrops fetalis, first trimester, fetus 4
O36.21X5	Maternal care for hydrops fetalis, first trimester, fetus 5
O36.21X9	Maternal care for hydrops fetalis, first trimester, other fetus
O36.22X0	Maternal care for hydrops fetalis, second trimester, unspecified
O36.22X1	Maternal care for hydrops fetalis, second trimester, fetus 1
O36.22X2	Maternal care for hydrops fetalis, second trimester, fetus 2
O36.22X3	Maternal care for hydrops fetalis, second trimester, fetus 3
O36.22X4	Maternal care for hydrops fetalis, second trimester, fetus 4
O36.22X5	Maternal care for hydrops fetalis, second trimester, fetus 5
O36.22X9	Maternal care for hydrops fetalis, second trimester, other fetus
O36.23X0	Maternal care for hydrops fetalis, third trimester, unspecified
O36.23X1	Maternal care for hydrops fetalis, third trimester, fetus 1
O36.23X2	Maternal care for hydrops fetalis, third trimester, fetus 2
O36.23X3	Maternal care for hydrops fetalis, third trimester, fetus 3
O36.23X4	Maternal care for hydrops fetalis, third trimester, fetus 4
O36.23X5	Maternal care for hydrops fetalis, third trimester, fetus 5
O36.23X9	Maternal care for hydrops fetalis, third trimester, other fetus
O36.4XX0	Maternal care for intrauterine death, not applicable or unspecified
O36.4XX1	Maternal care for intrauterine death, fetus 1
O36.4XX2	Maternal care for intrauterine death, fetus 2
O36.4XX3	Maternal care for intrauterine death, fetus 3
O36.4XX4	Maternal care for intrauterine death, fetus 4
O36.4XX5	Maternal care for intrauterine death, fetus 5
O36.4XX9	Maternal care for intrauterine death, other fetus
O36.5110	Maternal care for known or suspected placental insufficiency, first trimester, not applicable or unspecified
O36.5111	Maternal care for known or suspected placental insufficiency, first trimester, fetus 1
O36.5112	Maternal care for known or suspected placental insufficiency, first trimester, fetus 2



ICD-10 Code	ICD-10 Description
O36.5113	Maternal care for known or suspected placental insufficiency, first trimester, fetus 3
O36.5114	Maternal care for known or suspected placental insufficiency, first trimester, fetus 4
O36.5115	Maternal care for known or suspected placental insufficiency, first trimester, fetus 5
O36.5119	Maternal care for known or suspected placental insufficiency, first trimester, other fetus
O36.5120	Maternal care for known or suspected placental insufficiency, second trimester, not applicable or unspecified
O36.5121	Maternal care for known or suspected placental insufficiency, second trimester, fetus 1
O36.5122	Maternal care for known or suspected placental insufficiency, second trimester, fetus 2
O36.5123	Maternal care for known or suspected placental insufficiency, second trimester, fetus 3
O36.5124	Maternal care for known or suspected placental insufficiency, second trimester, fetus 4
O36.5125	Maternal care for known or suspected placental insufficiency, second trimester, fetus 5
O36.5129	Maternal care for known or suspected placental insufficiency, second trimester, other fetus
O36.5130	Maternal care for or suspected placental insufficiency, third trimester, not applicable or unspecified
036.5131	Maternal care for or suspected placental insufficiency, third trimester, fetus 1
036.5132	Maternal care for or suspected placental insufficiency, third trimester, fetus 2
036.5133	Maternal care for or suspected placental insufficiency, third trimester, fetus 3
036.5134	Maternal care for or suspected placental insufficiency, third trimester, fetus 4
O36.5135	Maternal care for or suspected placental insufficiency, third trimester, fetus 5
O36.5139	Maternal care for known or suspected placental insufficiency, third trimester, other fetus
O36.5190	Maternal care for known or suspected placental insufficiency, unspecified trimester, not applicable or unspecified
O36.5191	Maternal care for known or suspected placental insufficiency, unspecified trimester, fetus 1
O36.5192	Maternal care for known or suspected placental insufficiency, unspecified trimester, fetus 2
O36.5193	Maternal care for known or suspected placental insufficiency, unspecified trimester, fetus 3
O36.5194	Maternal care for known or suspected placental insufficiency, unspecified trimester, fetus 4
O36.5195	Maternal care for known or suspected placental insufficiency, unspecified trimester, fetus 5



ICD-10 Code	ICD-10 Description
O36.5199	Maternal care for known or suspected placental insufficiency, unspecified trimester, other fetus
O36.5910	Maternal care for other or suspected poor fetal growth, first trimester, unspecified
036.5911	Maternal care for other or suspected poor fetal growth, first trimester, fetus 1
036.5912	Maternal care for other or suspected poor fetal growth, first trimester, fetus 2
036.5913	Maternal care for other or suspected poor fetal growth, first trimester, fetus 3
036.5914	Maternal care for other or suspected poor fetal growth, first trimester, fetus 4
036.5915	Maternal care for other or suspected poor fetal growth, first trimester, fetus 5
O36.5919	Maternal care for other or suspected poor fetal growth, first trimester, other fetus
O36.5920	Maternal care for other or suspected poor fetal growth, second trimester, unspecified
O36.5921	Maternal care for other or suspected poor fetal growth, second trimester, fetus 1
O36.5922	Maternal care for other or suspected poor fetal growth, second trimester, fetus 2
O36.5923	Maternal care for other or suspected poor fetal growth, second trimester, fetus 3
O36.5924	Maternal care for other or suspected poor fetal growth, second trimester, fetus 4
O36.5925	Maternal care for other or suspected poor fetal growth, second trimester, fetus 5
O36.5929	Maternal care for other or suspected poor fetal growth, second trimester, other fetus
O36.5930	Maternal care for other or suspected poor fetal growth, third trimester, unspecified
O36.5931	Maternal care for other or suspected poor fetal growth, third trimester, fetus 1
O36.5932	Maternal care for other or suspected poor fetal growth, third trimester, fetus 2
O36.5933	Maternal care for other or suspected poor fetal growth, third trimester, fetus 3
O36.5934	Maternal care for other or suspected poor fetal growth, third trimester, fetus 4
O36.5935	Maternal care for other or suspected poor fetal growth, third trimester, fetus 5
O36.5939	Maternal care for other or suspected poor fetal growth, third trimester, other fetus
O36.5990	Maternal care for other or suspected poor fetal growth, unspecified trimester, unspecified
O36.5991	Maternal care for other or suspected poor fetal growth, unspecified trimester, fetus 1
O36.5992	Maternal care for other or suspected poor fetal growth, unspecified trimester, fetus 2
O36.5993	Maternal care for other or suspected poor fetal growth, unspecified trimester, fetus 3
O36.5994	Maternal care for other or suspected poor fetal growth, unspecified trimester, fetus 4



ICD-10 Code	ICD-10 Description
O36.5995	Maternal care for other or suspected poor fetal growth, unspecified trimester, fetus 5
O36.5999	Maternal care for other or suspected poor fetal growth, unspecified trimester, other fetus
O36.60X0	Maternal care for excess fetal growth, unspecified trimester, unspecified
O36.60X1	Maternal care for excess fetal growth, unspecified trimester, fetus 1
O36.60X2	Maternal care for excess fetal growth, unspecified trimester, fetus 2
O36.60X3	Maternal care for excess fetal growth, unspecified trimester, fetus 3
O36.60X4	Maternal care for excess fetal growth, unspecified trimester, fetus 4
O36.60X5	Maternal care for excess fetal growth, unspecified trimester, fetus 5
O36.60X9	Maternal care for excess fetal growth, unspecified trimester, other fetus
O36.61X0	Maternal care for excess fetal growth, first trimester, unspecified
O36.61X1	Maternal care for excess fetal growth, first trimester, fetus 1
O36.61X2	Maternal care for excess fetal growth, first trimester, fetus 2
O36.61X3	Maternal care for excess fetal growth, first trimester, fetus 3
O36.61X4	Maternal care for excess fetal growth, first trimester, fetus 4
O36.61X5	Maternal care for excess fetal growth, first trimester, fetus 5
O36.61X9	Maternal care for excess fetal growth, first trimester, other fetus
O36.62X0	Maternal care for excess fetal growth, second trimester, unspecified
O36.62X1	Maternal care for excess fetal growth, second trimester, fetus 1
O36.62X2	Maternal care for excess fetal growth, second trimester, fetus 2
O36.62X3	Maternal care for excess fetal growth, second trimester, fetus 3
O36.62X4	Maternal care for excess fetal growth, second trimester, fetus 4
O36.62X5	Maternal care for excess fetal growth, second trimester, fetus 5
O36.62X9	Maternal care for excess fetal growth, second trimester, other fetus
O36.63X0	Maternal care for excess fetal growth, third trimester, unspecified
O36.63X1	Maternal care for excess fetal growth, third trimester, fetus 1
O36.63X2	Maternal care for excess fetal growth, third trimester, fetus 2
O36.63X3	Maternal care for excess fetal growth, third trimester, fetus 3
O36.63X4	Maternal care for excess fetal growth, third trimester, fetus 4
O36.63X5	Maternal care for excess fetal growth, third trimester, fetus 5
O36.63X9	Maternal care for excess fetal growth, third trimester, other fetus
O36.70X0	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester, not applicable or unspecified
O36.70X1	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester, fetus 1
O36.70X2	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester, fetus 2
O36.70X3	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester, fetus 3
O36.70X4	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester, fetus 4



ICD-10 Code	ICD-10 Description
O36.70X5	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester, fetus 5
O36.70X9	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester, other fetus
O36.71X0	Maternal care for viable fetus in abdominal pregnancy, first trimester, not applicable or unspecified
O36.71X1	Maternal care for viable fetus in abdominal pregnancy, first trimester, fetus 1
O36.71X2	Maternal care for viable fetus in abdominal pregnancy, first trimester, fetus 2
O36.71X3	Maternal care for viable fetus in abdominal pregnancy, first trimester, fetus 3
O36.71X4	Maternal care for viable fetus in abdominal pregnancy, first trimester, fetus 4
O36.71X5	Maternal care for viable fetus in abdominal pregnancy, first trimester, fetus 5
O36.71X9	Maternal care for viable fetus in abdominal pregnancy, first trimester, other fetus
O36.72X0	Maternal care for viable fetus in abdominal pregnancy, second trimester, not applicable or unspecified
O36.72X1	Maternal care for viable fetus in abdominal pregnancy, second trimester, fetus 1
O36.72X2	Maternal care for viable fetus in abdominal pregnancy, second trimester, fetus 2
O36.72X3	Maternal care for viable fetus in abdominal pregnancy, second trimester, fetus 3
O36.72X4	Maternal care for viable fetus in abdominal pregnancy, second trimester, fetus 4
O36.72X5	Maternal care for viable fetus in abdominal pregnancy, second trimester, fetus 5
O36.72X9	Maternal care for viable fetus in abdominal pregnancy, second trimester, other fetus
O36.73X0	Maternal care for viable fetus in abdominal pregnancy, third trimester, not applicable or unspecified
O36.73X1	Maternal care for viable fetus in abdominal pregnancy, third trimester, fetus 1
O36.73X2	Maternal care for viable fetus in abdominal pregnancy, third trimester, fetus 2
O36.73X3	Maternal care for viable fetus in abdominal pregnancy, third trimester, fetus 3
O36.73X4	Maternal care for viable fetus in abdominal pregnancy, third trimester, fetus 4
O36.73X5	Maternal care for viable fetus in abdominal pregnancy, third trimester, fetus 5
O36.73X9	Maternal care for viable fetus in abdominal pregnancy, third trimester, other fetus
O36.80X0	Pregnancy with inconclusive fetal viability, unspecified
O36.80X1	Pregnancy with inconclusive fetal viability, fetus 1
O36.80X2	Pregnancy with inconclusive fetal viability, fetus 2
O36.80X3	Pregnancy with inconclusive fetal viability, fetus 3
O36.80X4	Pregnancy with inconclusive fetal viability, fetus 4
O36.80X5	Pregnancy with inconclusive fetal viability, fetus 5
O36.80X9	Pregnancy with inconclusive fetal viability, other fetus
036.8120	Decreased fetal movements, second trimester, unspecified
036.8121	Decreased fetal movements, second trimester, fetus 1
036.8122	Decreased fetal movements, second trimester, fetus 2
036.8123	Decreased fetal movements, second trimester, fetus 3



ICD-10 Code	ICD-10 Description
036.8124	Decreased fetal movements, second trimester, fetus 4
036.8125	Decreased fetal movements, second trimester, fetus 5
036.8129	Decreased fetal movements, second trimester, other fetus
036.8130	Decreased fetal movements, third trimester, unspecified
036.8131	Decreased fetal movements, third trimester, fetus 1
036.8132	Decreased fetal movements, third trimester, fetus 2
036.8133	Decreased fetal movements, third trimester, fetus 3
O36.8134	Decreased fetal movements, third trimester, fetus 4
036.8135	Decreased fetal movements, third trimester, fetus 5
036.8139	Decreased fetal movements, third trimester, other fetus
O36.8190	Decreased fetal movements, unspecified trimester, unspecified
O36.8191	Decreased fetal movements, unspecified trimester, fetus 1
O36.8192	Decreased fetal movements, unspecified trimester, fetus 2
036.8193	Decreased fetal movements, unspecified trimester, fetus 3
036.8194	Decreased fetal movements, unspecified trimester, fetus 4
036.8195	Decreased fetal movements, unspecified trimester, fetus 5
036.8199	Decreased fetal movements, unspecified trimester, other fetus
O36.8210	Fetal anemia and thrombocytopenia, first trimester, unspecified
036.8211	Fetal anemia and thrombocytopenia, first trimester, fetus 1
036.8212	Fetal anemia and thrombocytopenia, first trimester, fetus 2
036.8213	Fetal anemia and thrombocytopenia, first trimester, fetus 3
036.8214	Fetal anemia and thrombocytopenia, first trimester, fetus 4
036.8215	Fetal anemia and thrombocytopenia, first trimester, fetus 5
O36.8219	Fetal anemia and thrombocytopenia, first trimester, other fetus
036.8220	Fetal anemia and thrombocytopenia, second trimester, unspecified
036.8221	Fetal anemia and thrombocytopenia, second trimester, fetus 1
036.8222	Fetal anemia and thrombocytopenia, second trimester, fetus 2
O36.8223	Fetal anemia and thrombocytopenia, second trimester, fetus 3
036.8224	Fetal anemia and thrombocytopenia, second trimester, fetus 4
036.8225	Fetal anemia and thrombocytopenia, second trimester, fetus 5
036.8229	Fetal anemia and thrombocytopenia, second trimester, other fetus
036.8230	Fetal anemia and thrombocytopenia, third trimester, unspecified
036.8231	Fetal anemia and thrombocytopenia, third trimester, fetus 1
036.8232	Fetal anemia and thrombocytopenia, third trimester, fetus 2
036.8233	Fetal anemia and thrombocytopenia, third trimester, fetus 3
036.8234	Fetal anemia and thrombocytopenia, third trimester, fetus 4
036.8235	Fetal anemia and thrombocytopenia, third trimester, fetus 5
036.8239	Fetal anemia and thrombocytopenia, third trimester, other fetus
O36.8290	Fetal anemia and thrombocytopenia, unspecified trimester, unspecified
036.8291	Fetal anemia and thrombocytopenia, unspecified trimester, fetus 1



ICD-10 Code	ICD-10 Description
O36.8292	Fetal anemia and thrombocytopenia, unspecified trimester, fetus 2
O36.8293	Fetal anemia and thrombocytopenia, unspecified trimester, fetus 3
O36.8294	Fetal anemia and thrombocytopenia, unspecified trimester, fetus 4
O36.8295	Fetal anemia and thrombocytopenia, unspecified trimester, fetus 5
O36.8299	Fetal anemia and thrombocytopenia, unspecified trimester, other fetus
O36.8310	Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester
O36.8311	Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester
O36.8312	Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester
O36.8313	Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester
O36.8314	Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester
O36.8315	Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester
O36.8319	Maternal care for abnormalities of the fetal heart rate or rhythm, first trimester
O36.8320	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimes
O36.8321	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimes
O36.8322	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimes
O36.8323	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimes
O36.8324	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimes
O36.8325	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimes
O36.8329	Maternal care for abnormalities of the fetal heart rate or rhythm, second trimes
O36.8330	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester
036.8331	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester
O36.8332	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester
O36.8333	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester
O36.8334	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester
O36.8335	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester
O36.8339	Maternal care for abnormalities of the fetal heart rate or rhythm, third trimester
O36.8390	Maternal care for abnormalities of the fetal heart rate or rhythm, unspecified trimester
O36.8391	Maternal care for abnormalities of the fetal heart rate or rhythm, unspecified trimester
O36.8392	Maternal care for abnormalities of the fetal heart rate or rhythm, unspecified trimester
O36.8393	Maternal care for abnormalities of the fetal heart rate or rhythm, unspecified trimester
O36.8394	Maternal care for abnormalities of the fetal heart rate or rhythm, unspecified trimester
O36.8395	Maternal care for abnormalities of the fetal heart rate or rhythm, unspecified trimester
O36.8399	Maternal care for abnormalities of the fetal heart rate or rhythm, unspecified trimester
O36.8910	Maternal care for other fetal problems, first trimester, unspecified
036.8911	Maternal care for other fetal problems, first trimester, fetus 1



ICD-10 Code	ICD-10 Description
036.8912	Maternal care for other fetal problems, first trimester, fetus 2
O36.8913	Maternal care for other fetal problems, first trimester, fetus 3
O36.8914	Maternal care for other fetal problems, first trimester, fetus 4
O36.8915	Maternal care for other fetal problems, first trimester, fetus 5
O36.8919	Maternal care for other fetal problems, first trimester, other fetus
O36.8920	Maternal care for other fetal problems, second trimester, unspecified
O36.8921	Maternal care for other fetal problems, second trimester, fetus 1
O36.8922	Maternal care for other fetal problems, second trimester, fetus 2
O36.8923	Maternal care for other fetal problems, second trimester, fetus 3
O36.8924	Maternal care for other fetal problems, second trimester, fetus 4
O36.8925	Maternal care for other fetal problems, second trimester, fetus 5
O36.8929	Maternal care for other fetal problems, second trimester, other fetus
O36.8930	Maternal care for other fetal problems, third trimester, unspecified
O36.8931	Maternal care for other fetal problems, third trimester, fetus 1
O36.8932	Maternal care for other fetal problems, third trimester, fetus 2
O36.8933	Maternal care for other fetal problems, third trimester, fetus 3
O36.8934	Maternal care for other fetal problems, third trimester, fetus 4
O36.8935	Maternal care for other fetal problems, third trimester, fetus 5
O36.8939	Maternal care for other fetal problems, third trimester, other fetus
O36.8990	Maternal care for other fetal problems, unspecified trimester, unspecified
O36.8991	Maternal care for other fetal problems, unspecified trimester, fetus 1
O36.8992	Maternal care for other fetal problems, unspecified trimester, fetus 2
O36.8993	Maternal care for other fetal problems, unspecified trimester, fetus 3
O36.8994	Maternal care for other fetal problems, unspecified trimester, fetus 4
O36.8995	Maternal care for other fetal problems, unspecified trimester, fetus 5
O36.8999	Maternal care for other fetal problems, unspecified trimester, other fetus
O36.90X0	Maternal care for fetal problem, unspecified, unspecified trimester, unspecified
O36.90X1	Maternal care for fetal problem, unspecified, unspecified trimester, fetus 1
O36.90X2	Maternal care for fetal problem, unspecified, unspecified trimester, fetus 2
O36.90X3	Maternal care for fetal problem, unspecified, unspecified trimester, fetus 3
O36.90X4	Maternal care for fetal problem, unspecified, unspecified trimester, fetus 4
O36.90X5	Maternal care for fetal problem, unspecified, unspecified trimester, fetus 5
O36.90X9	Maternal care for fetal problem, unspecified, unspecified trimester, other fetus
O36.91X0	Maternal care for fetal problem, unspecified, first trimester, unspecified
O36.91X1	Maternal care for fetal problem, unspecified, first trimester, fetus 1
O36.91X2	Maternal care for fetal problem, unspecified, first trimester, fetus 2
O36.91X3	Maternal care for fetal problem, unspecified, first trimester, fetus 3
O36.91X4	Maternal care for fetal problem, unspecified, first trimester, fetus 4
O36.91X5	Maternal care for fetal problem, unspecified, first trimester, fetus 5
O36.91X9	Maternal care for fetal problem, unspecified, first trimester, other fetus



ICD-10 Code	ICD-10 Description
O36.92X0	Maternal care for fetal problem, unspecified, second trimester, unspecified
O36.92X1	Maternal care for fetal problem, unspecified, second trimester, fetus 1
O36.92X2	Maternal care for fetal problem, unspecified, second trimester, fetus 2
O36.92X3	Maternal care for fetal problem, unspecified, second trimester, fetus 3
O36.92X4	Maternal care for fetal problem, unspecified, second trimester, fetus 4
O36.92X5	Maternal care for fetal problem, unspecified, second trimester, fetus 5
O36.92X9	Maternal care for fetal problem, unspecified, second trimester, other fetus
O36.93X0	Maternal care for fetal problem, unspecified, third trimester, unspecified
O36.93X1	Maternal care for fetal problem, unspecified, third trimester, fetus 1
O36.93X2	Maternal care for fetal problem, unspecified, third trimester, fetus 2
O36.93X3	Maternal care for fetal problem, unspecified, third trimester, fetus 3
O36.93X4	Maternal care for fetal problem, unspecified, third trimester, fetus 4
O36.93X5	Maternal care for fetal problem, unspecified, third trimester, fetus 5
O36.93X9	Maternal care for fetal problem, unspecified, third trimester, other fetus
O40.1XX0	Polyhydramnios, first trimester, not applicable or unspecified
O40.1XX1	Polyhydramnios, first trimester, fetus 1
O40.1XX2	Polyhydramnios, first trimester, fetus 2
O40.1XX3	Polyhydramnios, first trimester, fetus 3
O40.1XX4	Polyhydramnios, first trimester, fetus 4
O40.1XX5	Polyhydramnios, first trimester, fetus 5
O40.1XX9	Polyhydramnios, first trimester, other fetus
O40.2XX0	Polyhydramnios, second trimester, not applicable or unspecified
O40.2XX1	Polyhydramnios, second trimester, fetus 1
O40.2XX2	Polyhydramnios, second trimester, fetus 2
O40.2XX3	Polyhydramnios, second trimester, fetus 3
O40.2XX4	Polyhydramnios, second trimester, fetus 4
O40.2XX5	Polyhydramnios, second trimester, fetus 5
O40.2XX9	Polyhydramnios, second trimester, other fetus
O40.3XX0	Polyhydramnios, third trimester, not applicable or unspecified
O40.3XX1	Polyhydramnios, third trimester, fetus 1
O40.3XX2	Polyhydramnios, third trimester, fetus 2
O40.3XX3	Polyhydramnios, third trimester, fetus 3
O40.3XX4	Polyhydramnios, third trimester, fetus 4
O40.3XX5	Polyhydramnios, third trimester, fetus 5
O40.3XX9	Polyhydramnios, third trimester, other fetus
O40.9XX0	Polyhydramnios, unspecified trimester, not applicable or unspecified
O40.9XX1	Polyhydramnios, unspecified trimester, fetus 1
O40.9XX2	Polyhydramnios, unspecified trimester, fetus 2
O40.9XX3	Polyhydramnios, unspecified trimester, fetus 3
O40.9XX4	Polyhydramnios, unspecified trimester, fetus 4



ICD-10 Code	ICD-10 Description
O40.9XX5	Polyhydramnios, unspecified trimester, fetus 5
O40.9XX9	Polyhydramnios, unspecified trimester, other fetus
O41.00X0	Oligohydramnios, unspecified trimester, not applicable or unspecified
O41.00X1	Oligohydramnios, unspecified trimester, fetus 1
O41.00X2	Oligohydramnios, unspecified trimester, fetus 2
O41.00X3	Oligohydramnios, unspecified trimester, fetus 3
O41.00X4	Oligohydramnios, unspecified trimester, fetus 4
O41.00X5	Oligohydramnios, unspecified trimester, fetus 5
O41.00X9	Oligohydramnios, unspecified trimester, other fetus
O41.01X0	Oligohydramnios, first trimester, not applicable or unspecified
O41.01X1	Oligohydramnios, first trimester, fetus 1
O41.01X2	Oligohydramnios, first trimester, fetus 2
O41.01X3	Oligohydramnios, first trimester, fetus 3
O41.01X4	Oligohydramnios, first trimester, fetus 4
O41.01X5	Oligohydramnios, first trimester, fetus 5
O41.01X9	Oligohydramnios, first trimester, other fetus
O41.02X0	Oligohydramnios, second trimester, not applicable or unspecified
O41.02X1	Oligohydramnios, second trimester, fetus 1
O41.02X2	Oligohydramnios, second trimester, fetus 2
O41.02X3	Oligohydramnios, second trimester, fetus 3
O41.02X4	Oligohydramnios, second trimester, fetus 4
O41.02X5	Oligohydramnios, second trimester, fetus 5
O41.02X9	Oligohydramnios, second trimester, other fetus
O41.03X0	Oligohydramnios, third trimester, not applicable or unspecified
O41.03X1	Oligohydramnios, third trimester, fetus 1
O41.03X2	Oligohydramnios, third trimester, fetus 2
O41.03X3	Oligohydramnios, third trimester, fetus 3
O41.03X4	Oligohydramnios, third trimester, fetus 4
O41.03X5	Oligohydramnios, third trimester, fetus 5
O41.03X9	Oligohydramnios, third trimester, other fetus
O41.1010	Infection of amniotic sac and membranes, unspecified, first trimester, not applicable or unspecified
O41.1011	Infection of amniotic sac and membranes, unspecified, first trimester, fetus 1
041.1012	Infection of amniotic sac and membranes, unspecified, first trimester, fetus 2
041.1013	Infection of amniotic sac and membranes, unspecified, first trimester, fetus 3
O41.1014	Infection of amniotic sac and membranes, unspecified, first trimester, fetus 4
O41.1015	Infection of amniotic sac and membranes, unspecified, first trimester, fetus 5
O41.1019	Infection of amniotic sac and membranes, unspecified, first trimester, other fetus
O41.1020	Infection of amniotic sac and membranes, unspecified, second trimester, not applicable or unspecified



ICD-10 Code	ICD-10 Description
041.1021	Infection of amniotic sac and membranes, unspecified, second trimester, fetus 1
041.1022	Infection of amniotic sac and membranes, unspecified, second trimester, fetus 2
041.1023	Infection of amniotic sac and membranes, unspecified, second trimester, fetus 3
041.1024	Infection of amniotic sac and membranes, unspecified, second trimester, fetus 4
041.1025	Infection of amniotic sac and membranes, unspecified, second trimester, fetus 5
O41.1029	Infection of amniotic sac and membranes, unspecified, second trimester, other fetus
O41.1030	Infection of amniotic sac and membranes, unspecified, third trimester, not applicable or unspecified
041.1031	Infection of amniotic sac and membranes, unspecified, third trimester, fetus 1
O41.1032	Infection of amniotic sac and membranes, unspecified, third trimester, fetus 2
041.1033	Infection of amniotic sac and membranes, unspecified, third trimester, fetus 3
041.1034	Infection of amniotic sac and membranes, unspecified, third trimester, fetus 4
041.1035	Infection of amniotic sac and membranes, unspecified, third trimester, fetus 5
O41.1039	Infection of amniotic sac and membranes, unspecified, third trimester, other fetus
O41.1090	Infection of amniotic sac and membranes, unspecified, unspecified trimester, not applicable or unspecified
O41.1091	Infection of amniotic sac and membranes, unspecified, unspecified trimester, fetus 1
O41.1092	Infection of amniotic sac and membranes, unspecified, unspecified trimester, fetus 2
O41.1093	Infection of amniotic sac and membranes, unspecified, unspecified trimester, fetus 3
O41.1094	Infection of amniotic sac and membranes, unspecified, unspecified trimester, fetus 4
O41.1095	Infection of amniotic sac and membranes, unspecified, unspecified trimester, fetus 5
O41.1099	Infection of amniotic sac and membranes, unspecified, unspecified trimester, other fetus
O41.1210	Chorioamnionitis, first trimester, not applicable or unspecified
O41.1211	Chorioamnionitis, first trimester, fetus 1
O41.1212	Chorioamnionitis, first trimester, fetus 2
041.1213	Chorioamnionitis, first trimester, fetus 3
O41.1214	Chorioamnionitis, first trimester, fetus 4
O41.1215	Chorioamnionitis, first trimester, fetus 5
O41.1219	Chorioamnionitis, first trimester, other fetus
O41.1220	Chorioamnionitis, second trimester, not applicable or unspecified
041.1221	Chorioamnionitis, second trimester, fetus 1
041.1222	Chorioamnionitis, second trimester, fetus 2
041.1223	Chorioamnionitis, second trimester, fetus 3
041.1224	Chorioamnionitis, second trimester, fetus 4



ICD-10 Code	ICD-10 Description
O41.1225	Chorioamnionitis, second trimester, fetus 5
O41.1229	Chorioamnionitis, second trimester, other fetus
O41.1230	Chorioamnionitis, third trimester, not applicable or unspecified
O41.1231	Chorioamnionitis, third trimester, fetus 1
O41.1232	Chorioamnionitis, third trimester, fetus 2
O41.1233	Chorioamnionitis, third trimester, fetus 3
O41.1234	Chorioamnionitis, third trimester, fetus 4
O41.1235	Chorioamnionitis, third trimester, fetus 5
O41.1239	Chorioamnionitis, third trimester, other fetus
O41.1290	Chorioamnionitis, unspecified trimester, not applicable or unspecified
O41.1291	Chorioamnionitis, unspecified trimester, fetus 1
O41.1292	Chorioamnionitis, unspecified trimester, fetus 2
O41.1293	Chorioamnionitis, unspecified trimester, fetus 3
O41.1294	Chorioamnionitis, unspecified trimester, fetus 4
O41.1295	Chorioamnionitis, unspecified trimester, fetus 5
O41.1299	Chorioamnionitis, unspecified trimester, other fetus
O41.1410	Placentitis, first trimester, not applicable or unspecified
O41.1411	Placentitis, first trimester, fetus 1
O41.1412	Placentitis, first trimester, fetus 2
O41.1413	Placentitis, first trimester, fetus 3
O41.1414	Placentitis, first trimester, fetus 4
O41.1415	Placentitis, first trimester, fetus 5
O41.1419	Placentitis, first trimester, other fetus
O41.1420	Placentitis, second trimester, not applicable or unspecified
O41.1421	Placentitis, second trimester, fetus 1
O41.1422	Placentitis, second trimester, fetus 2
041.1423	Placentitis, second trimester, fetus 3
O41.1424	Placentitis, second trimester, fetus 4
041.1425	Placentitis, second trimester, fetus 5
041.1429	Placentitis, second trimester, other fetus
O41.1430	Placentitis, third trimester, not applicable or unspecified
041.1431	Placentitis, third trimester, fetus 1
041.1432	Placentitis, third trimester, fetus 2
041.1433	Placentitis, third trimester, fetus 3
041.1434	Placentitis, third trimester, fetus 4
041.1435	Placentitis, third trimester, fetus 5
O41.1439	Placentitis, third trimester, other fetus
O41.1490	Placentitis, unspecified trimester, not applicable or unspecified
O41.1491	Placentitis, unspecified trimester, fetus 1
041.1492	Placentitis, unspecified trimester, fetus 2



ICD-10 Code	ICD-10 Description
O41.1493	Placentitis, unspecified trimester, fetus 3
O41.1494	Placentitis, unspecified trimester, fetus 4
O41.1495	Placentitis, unspecified trimester, fetus 5
O41.1499	Placentitis, unspecified trimester, other fetus
O41.8X10	Other disorder of amniotic fluid and membranes, first trimester, unspecified
O41.8X11	Other disorder of amniotic fluid and membranes, first trimester, fetus 1
O41.8X12	Other disorder of amniotic fluid and membranes, first trimester, fetus 2
O41.8X13	Other disorder of amniotic fluid and membranes, first trimester, fetus 3
O41.8X14	Other disorder of amniotic fluid and membranes, first trimester, fetus 4
O41.8X15	Other disorder of amniotic fluid and membranes, first trimester, fetus 5
O41.8X19	Other disorder of amniotic fluid and membranes, first trimester, other fetus
O41.8X20	Other disorder of amniotic fluid and membranes, second trimester, unspecified
O41.8X21	Other disorder of amniotic fluid and membranes, second trimester, fetus 1
O41.8X22	Other disorder of amniotic fluid and membranes, second trimester, fetus 2
O41.8X23	Other disorder of amniotic fluid and membranes, second trimester, fetus 3
O41.8X24	Other disorder of amniotic fluid and membranes, second trimester, fetus 4
O41.8X25	Other disorder of amniotic fluid and membranes, second trimester, fetus 5
O41.8X29	Other disorder of amniotic fluid and membranes, second trimester, other fetus
O41.8X30	Other disorder of amniotic fluid and membranes, third trimester, unspecified
O41.8X31	Other disorder of amniotic fluid and membranes, third trimester, fetus 1
O41.8X32	Other disorder of amniotic fluid and membranes, third trimester, fetus 2
O41.8X33	Other disorder of amniotic fluid and membranes, third trimester, fetus 3
O41.8X34	Other disorder of amniotic fluid and membranes, third trimester, fetus 4
O41.8X35	Other disorder of amniotic fluid and membranes, third trimester, fetus 5
O41.8X39	Other disorder of amniotic fluid and membranes, third trimester, other fetus
O41.8X90	Other disorder of amniotic fluid and membranes, unspecified trimester, unspecified
O41.8X91	Other disorder of amniotic fluid and membranes, unspecified trimester, fetus 1
O41.8X92	Other disorder of amniotic fluid and membranes, unspecified trimester, fetus 2
O41.8X93	Other disorder of amniotic fluid and membranes, unspecified trimester, fetus 3
O41.8X94	Other disorder of amniotic fluid and membranes, unspecified trimester, fetus 4
O41.8X95	Other disorder of amniotic fluid and membranes, unspecified trimester, fetus 5
O41.8X99	Other disorder of amniotic fluid and membranes, unspecified trimester, other fetus
O41.90X0	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester, unspecified
O41.90X1	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester, fetus 1
O41.90X2	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester, fetus 2



ICD-10 Code	ICD-10 Description
O41.90X3	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester, fetus 3
O41.90X4	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester, fetus 4
O41.90X5	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester, fetus 5
O41.90X9	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester, other fetus
O41.91X0	Disorder of amniotic fluid and membranes, unspecified, first trimester, unspecified
O41.91X1	Disorder of amniotic fluid and membranes, unspecified, first trimester, fetus 1
O41.91X2	Disorder of amniotic fluid and membranes, unspecified, first trimester, fetus 2
O41.91X3	Disorder of amniotic fluid and membranes, unspecified, first trimester, fetus 3
O41.91X4	Disorder of amniotic fluid and membranes, unspecified, first trimester, fetus 4
O41.91X5	Disorder of amniotic fluid and membranes, unspecified, first trimester, fetus 5
O41.91X9	Disorder of amniotic fluid and membranes, unspecified, first trimester, other fetus
O41.92X0	Disorder of amniotic fluid and membranes, unspecified, second trimester, unspecified
O41.92X1	Disorder of amniotic fluid and membranes, unspecified, second trimester, fetus 1
O41.92X2	Disorder of amniotic fluid and membranes, unspecified, second trimester, fetus 2
O41.92X3	Disorder of amniotic fluid and membranes, unspecified, second trimester, fetus 3
O41.92X4	Disorder of amniotic fluid and membranes, unspecified, second trimester, fetus 4
O41.92X5	Disorder of amniotic fluid and membranes, unspecified, second trimester, fetus 5
O41.92X9	Disorder of amniotic fluid and membranes, unspecified, second trimester, other fetus
O41.93X0	Disorder of amniotic fluid and membranes, unspecified, third trimester, unspecified
O41.93X1	Disorder of amniotic fluid and membranes, unspecified, third trimester, fetus 1
O41.93X2	Disorder of amniotic fluid and membranes, unspecified, third trimester, fetus 2
O41.93X3	Disorder of amniotic fluid and membranes, unspecified, third trimester, fetus 3
O41.93X4	Disorder of amniotic fluid and membranes, unspecified, third trimester, fetus 4
O41.93X5	Disorder of amniotic fluid and membranes, unspecified, third trimester, fetus 5
O41.93X9	Disorder of amniotic fluid and membranes, unspecified, third trimester, other fetus
O42.00	Premature rupture of membranes, onset of labor within 24 hours of rupture, unspecified weeks of gestation
042.011	Preterm premature rupture of membranes, onset of labor within 24 hours of



ICD-10 Code	ICD-10 Description
O42.012	Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, second trimester
O42.013	Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, third trimester
O42.019	Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, unspecified trimester
O42.02	Full-term premature rupture of membranes, onset of labor within 24 hours of rupture
O42.10	Premature rupture of membranes, onset of labor more than 24 hours following rupture, unspecified weeks of gestation
O42.111	Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, first trimester
O42.112	Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, second trimester
O42.113	Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, third trimester
O42.119	Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, unspecified trimester
O42.12	Full-term premature rupture of membranes, onset of labor more than 24 hours following rupture
O42.90	Premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, unspecified weeks of gestation
O42.911	Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, first trimester
O42.912	Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, second trimester
O42.913	Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, third trimester
O42.919	Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, unspecified trimester
O42.92	Full-term premature rupture of membranes, unspecified as to length of time between rupture and onset of labor
043.011	Fetomaternal placental transfusion syndrome, first trimester
043.012	Fetomaternal placental transfuse syndrome, second trimester
043.013	Fetomaternal placental transfusion syndrome, third trimester
043.019	Fetomaternal placental transfusion syndrome, unspecified trimester
O43.021	Fetus-to-fetus placental transfuse syndrome, first trimester
043.022	Fetus-to-fetus placental transfuse syndrome, second trimester
043.023	Fetus-to-fetus placental transfuse syndrome, third trimester
043.029	Fetus-to-fetus placental transfuse syndrome, unspecified trimester
043.101	Malformation of placenta, unspecified, first trimester
043.102	Malformation of placenta, unspecified, second trimester
043.103	Malformation of placenta, unspecified, third trimester
O43.109	Malformation of placenta, unspecified, unspecified trimester



ICD-10 Code	ICD-10 Description
043.111	Circumvallate placenta, first trimester
O43.112	Circumvallate placenta, second trimester
043.113	Circumvallate placenta, third trimester
O43.119	Circumvallate placenta, unspecified trimester
O43.121	Velamentous insertion of umbilical cord, first trimester
O43.122	Velamentous insertion of umbilical cord, second trimester
043.123	Velamentous insertion of umbilical cord, third trimester
043.129	Velamentous insertion of umbilical cord, unspecified trimester
O43.191	Other malformation of placenta, first trimester
O43.192	Other malformation of placenta, second trimester
O43.193	Other malformation of placenta, third trimester
O43.199	Other malformation of placenta, unspecified trimester
043.211	Placenta accreta, first trimester
O43.212	Placenta accreta, second trimester
O43.213	Placenta accreta, third trimester
043.219	Placenta accreta, unspecified trimester
O43.221	Placenta increta, first trimester
043.222	Placenta increta, second trimester
043.223	Placenta increta, third trimester
043.229	Placenta increta, unspecified trimester
O43.231	Placenta percreta, first trimester
O43.232	Placenta percreta, second trimester
043.233	Placenta percreta, third trimester
043.239	Placenta percreta, unspecified trimester
O43.811	Placental infarction, first trimester
043.812	Placental infarction, second trimester
043.813	Placental infarction, third trimester
O43.819	Placental infarction, unspecified trimester
043.891	Other placental disorders, first trimester
O43.892	Other placental disorders, second trimester
O43.893	Other placental disorders, third trimester
O43.899	Other placental disorders, unspecified trimester
043.90	Unspecified placental disorder, unspecified trimester
043.91	Unspecified placental disorder, first trimester
O43.92	Unspecified placental disorder, second trimester
043.93	Unspecified placental disorder, third trimester
O44.00	Complete placenta previa nos or without hemorrhage, unspecified trimester
O44.01	Complete placenta previa nos or without hemorrhage, first trimester
O44.02	Complete placenta previa nos or without hemorrhage, second trimester
O44.03	Complete placenta previa nos or without hemorrhage, third trimester



ICD-10 Code	ICD-10 Description
O44.10	Complete placenta previa with hemorrhage, unspecified trimester
O44.11	Complete placenta previa with hemorrhage, first trimester
O44.12	Complete placenta previa with hemorrhage, second trimester
O44.13	Complete placenta previa with hemorrhage, third trimester
O44.20	Partial placenta previa nos or without hemorrhage, unspecified trimester
O44.21	Partial placenta previa nos or without hemorrhage, first trimester
O44.22	Partial placenta previa nos or without hemorrhage, second trimester
O44.23	Partial placenta previa nos or without hemorrhage, third trimester
O44.30	Partial placenta previa with hemorrhage, unspecified trimester
O44.31	Partial placenta previa with hemorrhage, first trimester
O44.32	Partial placenta previa with hemorrhage, second trimester
O44.33	Partial placenta previa with hemorrhage, third trimester
O44.40	Low lying placenta nos or without hemorrhage, unspecified trimester
O44.41	Low lying placenta nos or without hemorrhage, first trimester
O44.42	Low lying placenta nos or without hemorrhage, second trimester
O44.43	Low lying placenta nos or without hemorrhage, third trimester
O44.50	Low lying placenta with hemorrhage, unspecified trimester
O44.51	Low lying placenta with hemorrhage, first trimester
O44.52	Low lying placenta with hemorrhage, second trimester
O44.53	Low lying placenta with hemorrhage, third trimester
O45.001	Premature separation of placenta with coagulation defect, unspecified, first
	trimester
O45.002	Premature separation of placenta with coagulation defect, unspecified, second trimester
O45.003	Premature separation of placenta with coagulation defect, unspecified, third trimester
O45.009	Premature separation of placenta with coagulation defect, unspecified, unspecified trimester
O45.011	Premature separation of placenta with afibrinogenemia, first trimester
O45.012	Premature separation of placenta with afibrinogenemia, second trimester
O45.013	Premature separation of placenta with afibrinogenemia, third trimester
O45.019	Premature separation of placenta with afibrinogenemia, unspecified trimester
O45.021	Premature separation of placenta with disseminated intravascular coagulation, first trimester
O45.022	Premature separation of placenta with disseminated intravascular coagulation, second trimester
O45.023	Premature separation of placenta with disseminated intravascular coagulation, third trimester
O45.029	Premature separation of placenta with disseminated intravascular coagulation, unspecified trimester
O45.091	Premature separation of placenta with other coagulation defect, first trimester



ICD-10 Code	ICD-10 Description
O45.092	Premature separation of placenta with other coagulation defect, second trimester
O45.093	Premature separation of placenta with other coagulation defect, third trimester
O45.099	Premature separation of placenta with other coagulation defect, unspecified trimester
O45.8X1	Other premature separation of placenta, first trimester
O45.8X2	Other premature separation of placenta, second trimester
O45.8X3	Other premature separation of placenta, third trimester
O45.8X9	Other premature separation of placenta, unspecified trimester
O45.90	Premature separation of placenta, unspecified, unspecified trimester
O45.91	Premature separation of placenta, unspecified, first trimester
O45.92	Premature separation of placenta, unspecified, second trimester
045.93	Premature separation of placenta, unspecified, third trimester
O46.001	Antepartum hemorrhage with coagulation defect, unspecified, first trimester
O46.002	Antepartum hemorrhage with coagulation defect, unspecified, second trimester
O46.003	Antepartum hemorrhage with coagulation defect, unspecified, third trimester
O46.009	Antepartum hemorrhage with coagulation defect, unspecified, unspecified trimester
O46.011	Antepartum hemorrhage with afibrinogenemia, first trimester
O46.012	Antepartum hemorrhage with afibrinogenemia, second trimester
046.013	Antepartum hemorrhage with afibrinogenemia, third trimester
O46.019	Antepartum hemorrhage with afibrinogenemia, unspecified trimester
O46.021	Antepart hemorrhage with disseminated intravascular coagulation, first trimester
O46.022	Antepart hemor with disseminated intravascular coagulation, second trimester
O46.023	Antepart hemorrhage with disseminated intravascular coagulation, third trimester
O46.029	Antepart hemorrhage with disseminated intravascular coagulation, unspecified trimester
O46.091	Antepartum hemorrhage with other coagulation defect, first trimester
O46.092	Antepartum hemorrhage with other coagulation defect, second trimester
O46.093	Antepartum hemorrhage with other coagulation defect, third trimester
O46.099	Antepartum hemorrhage with other coagulation defect, unspecified trimester
O46.8X1	Other antepartum hemorrhage, first trimester
O46.8X2	Other antepartum hemorrhage, second trimester
O46.8X3	Other antepartum hemorrhage, third trimester
O46.8X9	Other antepartum hemorrhage, unspecified trimester
O46.90	Antepartum hemorrhage, unspecified, unspecified trimester
O46.91	Antepartum hemorrhage, unspecified, first trimester
O46.92	Antepartum hemorrhage, unspecified, second trimester
O46.93	Antepartum hemorrhage, unspecified, third trimester



ICD-10 Code	ICD-10 Description
O47.00	False labor before 37 completed weeks of gestation, unspecified trimester
O47.02	False labor before 37 completed weeks of gestation, second trimester
O47.03	False labor before 37 completed weeks of gestation, third trimester
047.1	False labor at or after 37 completed weeks of gestation
047.9	False labor, unspecified
O48.0	Post-term pregnancy
O48.1	Prolonged pregnancy
O60.00	Preterm labor without delivery, unspecified trimester
O60.02	Preterm labor without delivery, second trimester
O60.03	Preterm labor without delivery, third trimester
O60.10X0	Preterm labor with preterm delivery, unspecified trimester, unspecified
O60.10X1	Preterm labor with preterm delivery, unspecified trimester, fetus 1
O60.10X2	Preterm labor with preterm delivery, unspecified trimester, fetus 2
O60.10X3	Preterm labor with preterm delivery, unspecified trimester, fetus 3
O60.10X4	Preterm labor with preterm delivery, unspecified trimester, fetus 4
O60.10X5	Preterm labor with preterm delivery, unspecified trimester, fetus 5
O60.10X9	Preterm labor with preterm delivery, unspecified trimester, other fetus
O60.12X0	Preterm labor second trimester with preterm delivery second trimester, unspecified
O60.12X1	Preterm labor second trimester with preterm delivery second trimester, fetus 1
O60.12X2	Preterm labor second trimester with preterm delivery second trimester, fetus 2
O60.12X3	Preterm labor second trimester with preterm delivery second trimester, fetus 3
O60.12X4	Preterm labor second trimester with preterm delivery second trimester, fetus 4
O60.12X5	Preterm labor second trimester with preterm delivery second trimester, fetus 5
O60.12X9	Preterm labor second trimester with preterm delivery second trimester, other fetus
O60.13X0	Preterm labor second trimester with preterm delivery third trimester, unspecified
O60.13X1	Preterm labor second trimester with preterm delivery third trimester, fetus 1
O60.13X2	Preterm labor second trimester with preterm delivery third trimester, fetus 2
O60.13X3	Preterm labor second trimester with preterm delivery third trimester, fetus 3
O60.13X4	Preterm labor second trimester with preterm delivery third trimester, fetus 4
O60.13X5	Preterm labor second trimester with preterm delivery third trimester, fetus 5
O60.13X9	Preterm labor second trimester with preterm delivery third trimester, other fetus
O60.14X0	Preterm labor third trimester with preterm delivery third trimester, unspecified
O60.14X1	Preterm labor third trimester with preterm delivery third trimester, fetus 1
O60.14X2	Preterm labor third trimester with preterm delivery third trimester, fetus 2
O60.14X3	Preterm labor third trimester with preterm delivery third trimester, fetus 3
O60.14X4	Preterm labor third trimester with preterm delivery third trimester, fetus 4
O60.14X5	Preterm labor third trimester with preterm delivery third trimester, fetus 5



ICD-10 Code	ICD-10 Description
O60.14X9	Preterm labor third trimester with preterm delivery third trimester, other fetus
O60.20X0	Term delivery with preterm labor, unspecified trimester, unspecified
O60.20X1	Term delivery with preterm labor, unspecified trimester, fetus 1
O60.20X2	Term delivery with preterm labor, unspecified trimester, fetus 2
O60.20X3	Term delivery with preterm labor, unspecified trimester, fetus 3
O60.20X4	Term delivery with preterm labor, unspecified trimester, fetus 4
O60.20X5	Term delivery with preterm labor, unspecified trimester, fetus 5
O60.20X9	Term delivery with preterm labor, unspecified trimester, other fetus
O60.22X0	Term delivery with preterm labor, second trimester, unspecified
O60.22X1	Term delivery with preterm labor, second trimester, fetus 1
O60.22X2	Term delivery with preterm labor, second trimester, fetus 2
O60.22X3	Term delivery with preterm labor, second trimester, fetus 3
O60.22X4	Term delivery with preterm labor, second trimester, fetus 4
O60.22X5	Term delivery with preterm labor, second trimester, fetus 5
O60.22X9	Term delivery with preterm labor, second trimester, other fetus
O60.23X0	Term delivery with preterm labor, third trimester, unspecified
O60.23X1	Term delivery with preterm labor, third trimester, fetus 1
O60.23X2	Term delivery with preterm labor, third trimester, fetus 2
O60.23X3	Term delivery with preterm labor, third trimester, fetus 3
O60.23X4	Term delivery with preterm labor, third trimester, fetus 4
O60.23X5	Term delivery with preterm labor, third trimester, fetus 5
O60.23X9	Term delivery with preterm labor, third trimester, other fetus
O61.0	Failed medical induction of labor
O61.1	Failed instrumental induction of labor
O61.8	Other failed induction of labor
O61.9	Failed induction of labor, unspecified
O62.0	Primary inadequate contractions
O62.1	Secondary uterine inertia
O62.2	Other uterine inertia
O62.3	Precipitate labor
O62.4	Hypertonic, incoordinate, and prolonged uterine contractions
O62.8	Other abnormalities of forces of labor
O62.9	Abnormality of forces of labor, unspecified
063.0	Prolonged first stage (of labor)
063.1	Prolonged second stage (of labor)
063.2	Delayed delivery of second twin, triplet, or other multiple
063.9	Long labor, unspecified
O64.0XX0	Obstructed labor due to incomplete rotation of fetal head, not applicable or unspecified
O64.0XX1	Obstructed labor due to incomplete rotation of fetal head, fetus 1



ICD-10 Code	ICD-10 Description
O64.0XX2	Obstructed labor due to incomplete rotation of fetal head, fetus 2
O64.0XX3	Obstructed labor due to incomplete rotation of fetal head, fetus 3
O64.0XX4	Obstructed labor due to incomplete rotation of fetal head, fetus 4
O64.0XX5	Obstructed labor due to incomplete rotation of fetal head, fetus 5
O64.0XX9	Obstructed labor due to incomplete rotation of fetal head, other fetus
O64.1XX0	Obstructed labor due to breech presentation, unspecified
O64.1XX1	Obstructed labor due to breech presentation, fetus 1
O64.1XX2	Obstructed labor due to breech presentation, fetus 2
O64.1XX3	Obstructed labor due to breech presentation, fetus 3
O64.1XX4	Obstructed labor due to breech presentation, fetus 4
O64.1XX5	Obstructed labor due to breech presentation, fetus 5
O64.1XX9	Obstructed labor due to breech presentation, other fetus
O64.2XX0	Obstructed labor due to face presentation, unspecified
O64.2XX1	Obstructed labor due to face presentation, fetus 1
O64.2XX2	Obstructed labor due to face presentation, fetus 2
O64.2XX3	Obstructed labor due to face presentation, fetus 3
O64.2XX4	Obstructed labor due to face presentation, fetus 4
O64.2XX5	Obstructed labor due to face presentation, fetus 5
O64.2XX9	Obstructed labor due to face presentation, other fetus
O64.3XX0	Obstructed labor due to brow presentation, unspecified
O64.3XX1	Obstructed labor due to brow presentation, fetus 1
O64.3XX2	Obstructed labor due to brow presentation, fetus 2
O64.3XX3	Obstructed labor due to brow presentation, fetus 3
O64.3XX4	Obstructed labor due to brow presentation, fetus 4
O64.3XX5	Obstructed labor due to brow presentation, fetus 5
O64.3XX9	Obstructed labor due to brow presentation, other fetus
O64.4XX0	Obstructed labor due to shoulder presentation, unspecified
O64.4XX1	Obstructed labor due to shoulder presentation, fetus 1
O64.4XX2	Obstructed labor due to shoulder presentation, fetus 2
O64.4XX3	Obstructed labor due to shoulder presentation, fetus 3
O64.4XX4	Obstructed labor due to shoulder presentation, fetus 4
O64.4XX5	Obstructed labor due to shoulder presentation, fetus 5
O64.4XX9	Obstructed labor due to shoulder presentation, other fetus
O64.5XX0	Obstructed labor due to compound presentation, unspecified
O64.5XX1	Obstructed labor due to compound presentation, fetus 1
O64.5XX2	Obstructed labor due to compound presentation, fetus 2
O64.5XX3	Obstructed labor due to compound presentation, fetus 3
O64.5XX4	Obstructed labor due to compound presentation, fetus 4
O64.5XX5	Obstructed labor due to compound presentation, fetus 5
O64.5XX9	Obstructed labor due to compound presentation, other fetus



ICD-10 Code	ICD-10 Description
O64.8XX0	Obstructed labor due to other malposition and malpresent, unspecified
O64.8XX1	Obstructed labor due to other malposition and malpresent, fetus 1
O64.8XX2	Obstructed labor due to other malposition and malpresent, fetus 2
O64.8XX3	Obstructed labor due to other malposition and malpresent, fetus 3
O64.8XX4	Obstructed labor due to other malposition and malpresent, fetus 4
O64.8XX5	Obstructed labor due to other malposition and malpresent, fetus 5
O64.8XX9	Obstructed labor due to other malposition and malpresent, other fetus
O64.9XX0	Obstructed labor due to malposition and malpresent, unspecified, unspecified
O64.9XX1	Obstructed labor due to malposition and malpresent, unspecified, fetus 1
O64.9XX2	Obstructed labor due to malposition and malpresent, unspecified, fetus 2
O64.9XX3	Obstructed labor due to malposition and malpresent, unspecified, fetus 3
O64.9XX4	Obstructed labor due to malposition and malpresent, unspecified, fetus 4
O64.9XX5	Obstructed labor due to malposition and malpresent, unspecified, fetus 5
O64.9XX9	Obstructed labor due to malposition and malpresent, unspecified, other fetus
O65.0	Obstructed labor due to deformed pelvis
O65.1	Obstructed labor due to generally contracted pelvis
O65.2	Obstructed labor due to pelvic inlet contraction
O65.3	Obstructed labor due to pelvic outlet and mid-cavity contraction
O65.4	Obstructed labor due to fetopelvic disproportion, unspecified
O65.5	Obstructed labor due to abnormality of maternal pelvic organs
O65.8	Obstructed labor due to other maternal pelvic abnormalities
O65.9	Obstructed labor due to maternal pelvic abnormality, unspecified
O66.0	Obstructed labor due to shoulder dystocia
066.1	Obstructed labor due to locked twins
O66.2	Obstructed labor due to unusually large fetus
O66.3	Obstructed labor due to other abnormalities of fetus
O66.40	Failed trial of labor, unspecified
O66.41	Failed attempt vaginal birth after previous cesarean del
O66.5	Attempted application of vacuum extractor and forceps
O66.6	Obstructed labor due to other multiple fetuses
O66.8	Other specified obstructed labor
O66.9	Obstructed labor, unspecified
O67.0	Intrapartum hemorrhage with coagulation defect
067.8	Other intrapartum hemorrhage
067.9	Intrapartum hemorrhage, unspecified
O68	Labor and delivery complicated by abnormality of fetal acid-base balance
O68.	Labor and delivery complicated by abnormality of fetal acid-base balance
O69.0XX0	Labor and delivery complicated by prolapse of cord, unspecified
O69.0XX1	Labor and delivery complicated by prolapse of cord, fetus 1
O69.0XX2	Labor and delivery complicated by prolapse of cord, fetus 2



ICD-10 Code	ICD-10 Description
O69.0XX3	Labor and delivery complicated by prolapse of cord, fetus 3
O69.0XX4	Labor and delivery complicated by prolapse of cord, fetus 4
O69.0XX5	Labor and delivery complicated by prolapse of cord, fetus 5
O69.0XX9	Labor and delivery complicated by prolapse of cord, other fetus
O69.1XX0	Labor and delivery complicated by complicated around neck, with compression, not applicable or unspecified
O69.1XX1	Labor and delivery complicated by cord around neck, with compression, fetus 1
O69.1XX2	Labor and delivery complicated by cord around neck, with compression, fetus 2
O69.1XX3	Labor and delivery complicated by cord around neck, with compression, fetus 3
O69.1XX4	Labor and delivery complicated by cord around neck, with compression, fetus 4
O69.1XX5	Labor and delivery complicated by cord around neck, with compression, fetus 5
O69.1XX9	Labor and delivery complicated by cord around neck, with compression, other fetus
O69.2XX0	Labor and delivery complicated by other cord entanglement, with compression, unspecified
O69.2XX1	Labor and delivery complicated by other cord entanglement, with compression, fetus 1
O69.2XX2	Labor and delivery complicated by other cord entanglement, with compression, fetus 2
O69.2XX3	Labor and delivery complicated by other cord entanglement, with compression, fetus 3
O69.2XX4	Labor and delivery complicated by other cord entanglement, with compression, fetus 4
O69.2XX5	Labor and delivery complicated by other cord entanglement, with compression, fetus 5
O69.2XX9	Labor and delivery complicated by other cord entanglement, with compression, other fetus
O69.3XX0	Labor and delivery complicated by short cord, unspecified
O69.3XX1	Labor and delivery complicated by short cord, fetus 1
O69.3XX2	Labor and delivery complicated by short cord, fetus 2
O69.3XX3	Labor and delivery complicated by short cord, fetus 3
O69.3XX4	Labor and delivery complicated by short cord, fetus 4
O69.3XX5	Labor and delivery complicated by short cord, fetus 5
O69.3XX9	Labor and delivery complicated by short cord, other fetus
O69.4XX0	Labor and delivery complicated by vasa previa, unspecified
O69.4XX1	Labor and delivery complicated by vasa previa, fetus 1
O69.4XX2	Labor and delivery complicated by vasa previa, fetus 2
O69.4XX3	Labor and delivery complicated by vasa previa, fetus 3
O69.4XX4	Labor and delivery complicated by vasa previa, fetus 4
O69.4XX5	Labor and delivery complicated by vasa previa, fetus 5
O69.4XX9	Labor and delivery complicated by vasa previa, other fetus
O69.5XX0	Labor and delivery complicated by vascular lesion of cord, unspecified



ICD-10 Code	ICD-10 Description
O69.5XX1	Labor and delivery complicated by vascular lesion of cord, fetus 1
O69.5XX2	Labor and delivery complicated by vascular lesion of cord, fetus 2
O69.5XX3	Labor and delivery complicated by vascular lesion of cord, fetus 3
O69.5XX4	Labor and delivery complicated by vascular lesion of cord, fetus 4
O69.5XX5	Labor and delivery complicated by vascular lesion of cord, fetus 5
O69.5XX9	Labor and delivery complicated by vascular lesion of cord, other fetus
O69.81X0	Labor and delivery complicated by cord around neck, without compression, unspecified
O69.81X1	Labor and delivery complicated by cord around neck, without compression, fetus 1
O69.81X2	Labor and delivery complicated by cord around neck, without compression, fetus 2
O69.81X3	Labor and delivery complicated by cord around neck, without compression, fetus 3
O69.81X4	Labor and delivery complicated by cord around neck, without compression, fetus 4
O69.81X5	Labor and delivery complicated by cord around neck, without compression, fetus 5
O69.81X9	Labor and delivery complicated by cord around neck, without compression, other fetus
O69.82X0	Labor and delivery complicated by other cord entanglement, without compression, unspecified
O69.82X1	Labor and delivery complicated by other cord entanglement, without compression, fetus 1
O69.82X2	Labor and delivery complicated by other cord entanglement, without compression, fetus 2
O69.82X3	Labor and delivery complicated by other cord entanglement, without compression, fetus 3
O69.82X4	Labor and delivery complicated by other cord entanglement, without compression, fetus 4
O69.82X5	Labor and delivery complicated by other cord entanglement, without compression, fetus 5
O69.82X9	Labor and delivery complicated by other cord entanglement, without compression, other fetus
O69.89X0	Labor and delivery complicated by other cord comp, unspecified
O69.89X1	Labor and delivery complicated by other cord comp, fetus 1
O69.89X2	Labor and delivery complicated by other cord comp, fetus 2
O69.89X3	Labor and delivery complicated by other cord comp, fetus 3
O69.89X4	Labor and delivery complicated by other cord comp, fetus 4
O69.89X5	Labor and delivery complicated by other cord comp, fetus 5
O69.89X9	Labor and delivery complicated by other cord comp, other fetus
O69.9XX0	Labor and delivery complicated by cord comp, unspecified, unspecified
O69.9XX1	Labor and delivery complicated by cord comp, unspecified, fetus 1



ICD-10 Code	ICD-10 Description
O69.9XX2	Labor and delivery complicated by cord comp, unspecified, fetus 2
O69.9XX3	Labor and delivery complicated by cord comp, unspecified, fetus 3
O69.9XX4	Labor and delivery complicated by cord comp, unspecified, fetus 4
O69.9XX5	Labor and delivery complicated by cord comp, unspecified, fetus 5
O69.9XX9	Labor and delivery complicated by cord comp, unspecified, other fetus
070.0	First degree perineal laceration during delivery
070.1	Second degree perineal laceration during delivery
070.2	Third degree perineal laceration during delivery
070.20	Third degree perineal laceration during delivery, unspecified
070.21	Third degree perineal laceration during delivery, IIIA
O70.22	Third degree perineal laceration during delivery, IIIB
O70.23	Third degree perineal laceration during delivery, IIIC
O70.3	Fourth degree perineal laceration during delivery
O70.4	Anal sphincter tear complicating delivery, not associated with third degree laceration
O70.9	Perineal laceration during delivery, unspecified
071.00	Rupture of uterus before onset of labor, unspecified trimester
071.02	Rupture of uterus before onset of labor, second trimester
071.03	Rupture of uterus before onset of labor, third trimester
071.1	Rupture of uterus during labor
071.2	Postpartum inversion of uterus
071.3	Obstetric laceration of cervix
071.4	Obstetric high vaginal laceration alone
071.5	Other obstetric injury to pelvic organs
O71.6	Obstetric damage to pelvic joints and ligaments
071.7	Obstetric hematoma of pelvis
O71.81	Laceration of uterus, not elsewhere classified
071.82	Other specified trauma to perineum and vulva
071.89	Other specified obstetric trauma
071.9	Obstetric trauma, unspecified
072.0	Third-stage hemorrhage
072.1	Other immediate postpartum hemorrhage
072.2	Delayed and secondary postpartum hemorrhage
072.3	Postpartum coagulation defects
073.0	Retained placenta without hemorrhage
073.1	Retained portions of placenta and membranes, without hemorrhage
074.0	Aspiration pneumonitis due to anesthesia during labor and delivery
074.1	Other pulmonary complication of anesthesia during labor and delivery
074.2	Cardiac complication of anesthesia during labor and delivery
074.3	Central nervous system complications of anesthesia during labor and delivery



ICD-10 Code	ICD-10 Description
074.4	Toxic reaction to local anesthesia during labor and delivery
074.5	Spinal and epidural anesthesia-induced headache during labor and delivery
074.6	Other complication of spinal and epidural anesthesia during labor and delivery
074.7	Failed or difficult intubation for anesthesia during labor and delivery
074.8	Other complications of anesthesia during labor and delivery
074.9	Complication of anesthesia during labor and delivery, unspecified
075.0	Maternal distress during labor and delivery
075.1	Shock during or following labor and delivery
075.2	Pyrexia during labor, not elsewhere classified
075.3	Other infection during labor
075.4	Other complications of obstetric surgery and procedures
075.5	Delayed delivery after artificial rupture of membranes
075.81	Maternal exhaustion complicating labor and delivery
075.82	Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39 weeks of gestation, with delivery by (planned) cesarean section
075.89	Other specified complications of labor and delivery
075.9	Complication of labor and delivery, unspecified
076	Abnormality in fetal heart rate and rhythm complicating labor and delivery
076.	Abnormality in fetal heart rate and rhythm complicating labor and delivery
077.0	Labor and delivery complicated by meconium in amniotic fluid
077.1	Fetal stress in labor or delivery due to drug administration
077.8	Labor and delivery complicated by other evidence of fetal stress
077.9	Labor and delivery complicated by fetal stress, unspecified
O80	Encounter for full-term uncomplicated delivery
O80.	Encounter for full-term uncomplicated delivery
O82	Encounter for cesarean delivery without indication
082.	Encounter for cesarean delivery without indication
O85	Puerperal sepsis
085.	Puerperal sepsis
086.00	Infection of obstetric surgical wound, unspecified
O86.01	Infection of obstetric surgical wound, superficial incisional site
086.02	Infection of obstetric surgical wound, deep incisional site
O86.03	Infection of obstetric surgical wound, organ and space site
086.04	Sepsis following an obstetrical procedure
O86.09	Infection of obstetric surgical wound, other surgical site
086.11	Cervicitis following delivery
O86.12	Endometritis following delivery
O86.13	Vaginitis following delivery
O86.19	Other infection of genital tract following delivery
O86.20	Urinary tract infection following delivery, unspecified



ICD-10 Code	ICD-10 Description
086.21	Infection of kidney following delivery
086.22	Infection of bladder following delivery
086.29	Other urinary tract infection following delivery
O86.4	Pyrexia of unknown origin following delivery
086.81	Puerperal septic thrombophlebitis
O86.89	Other specified puerperal infections
087.0	Superficial thrombophlebitis in the puerperium
087.1	Deep phlebothrombosis in the puerperium
O87.2	Hemorrhoids in the puerperium
087.3	Cerebral venous thrombosis in the puerperium
O87.4	Varicose veins of lower extremity in the puerperium
087.8	Other venous complications in the puerperium
087.9	Venous complication in the puerperium, unspecified
O88.011	Air embolism in pregnancy, first trimester
088.012	Air embolism in pregnancy, second trimester
O88.013	Air embolism in pregnancy, third trimester
088.019	Air embolism in pregnancy, unspecified trimester
088.02	Air embolism in childbirth
088.03	Air embolism in the puerperium
088.111	Amniotic fluid embolism in pregnancy, first trimester
088.112	Amniotic fluid embolism in pregnancy, second trimester
088.113	Amniotic fluid embolism in pregnancy, third trimester
088.119	Amniotic fluid embolism in pregnancy, unspecified trimester
088.12	Amniotic fluid embolism in childbirth
088.13	Amniotic fluid embolism in the puerperium
088.211	Thromboembolism in pregnancy, first trimester
088.212	Thromboembolism in pregnancy, second trimester
088.213	Thromboembolism in pregnancy, third trimester
088.219	Thromboembolism in pregnancy, unspecified trimester
088.22	Thromboembolism in childbirth
O88.23	Thromboembolism in the puerperium
088.311	Pyemic and septic embolism in pregnancy, first trimester
088.312	Pyemic and septic embolism in pregnancy, second trimester
088.313	Pyemic and septic embolism in pregnancy, third trimester
088.319	Pyemic and septic embolism in pregnancy, unspecified trimester
O88.32	Pyemic and septic embolism in childbirth
088.33	Pyemic and septic embolism in the puerperium
088.811	Other embolism in pregnancy, first trimester
O88.812	Other embolism in pregnancy, second trimester
O88.813	Other embolism in pregnancy, third trimester



ICD-10 Code	ICD-10 Description
O88.819	Other embolism in pregnancy, unspecified trimester
O88.82	Other embolism in childbirth
O88.83	Other embolism in the puerperium
089.01	Aspiration pneumonitis due to anesthesia during the puerperium
O89.09	Other pulmonary complication of anesthesia during the puerperium
O89.1	Cardiac complications of anesthesia during the puerperium
089.2	Central nervous system complications of anesthesia during the puerperium
089.3	Toxic reaction to local anesthesia during the puerperium
089.4	Spinal and epidural anesthesia-induced headache during the puerp
089.5	Other complication of spinal and epidural anesthesia during the puerperium
O89.6	Failed or difficult intubation for anesthesia during the puerp
O89.8	Other complications of anesthesia during the puerperium
089.9	Complication of anesthesia during the puerperium, unspecified
O90.0	Disruption of cesarean delivery wound
O90.1	Disruption of perineal obstetric wound
090.2	Hematoma of obstetric wound
090.3	Peripartum cardiomyopathy
O90.4	Postpartum acute kidney failure
O90.5	Postpartum thyroiditis
O90.6	Postpartum mood disturbance
O90.81	Anemia of the puerperium
O90.89	Other complications of the puerperium, not elsewhere classified
O90.9	Complication of the puerperium, unspecified
091.011	Infection of nipple associated with pregnancy, first trimester
091.012	Infection of nipple associated with pregnancy, second trimester
091.013	Infection of nipple associated with pregnancy, third trimester
091.019	Infection of nipple associated with pregnancy, unspecified trimester
091.02	Infection of nipple associated with the puerperium
091.03	Infection of nipple associated with lactation
091.111	Abscess of breast associated with pregnancy, first trimester
091.112	Abscess of breast associated with pregnancy, second trimester
091.113	Abscess of breast associated with pregnancy, third trimester
091.119	Abscess of breast associated with pregnancy, unspecified trimester
091.12	Abscess of breast associated with the puerperium
091.13	Abscess of breast associated with lactation
091.211	Nonpurulent mastitis associated with pregnancy, first trimester
091.212	Nonpurulent mastitis associated with pregnancy, second trimester
091.213	Nonpurulent mastitis associated with pregnancy, third trimester
091.219	Nonpurulent mastitis associated with pregnancy, unspecified trimester
091.22	Nonpurulent mastitis associated with the puerperium



ICD-10 Code	ICD-10 Description
091.23	Nonpurulent mastitis associated with lactation
092.011	Retracted nipple associated with pregnancy, first trimester
092.012	Retracted nipple associated with pregnancy, second trimester
092.013	Retracted nipple associated with pregnancy, third trimester
092.019	Retracted nipple associated with pregnancy, unspecified trimester
092.02	Retracted nipple associated with the puerperium
092.03	Retracted nipple associated with lactation
092.111	Cracked nipple associated with pregnancy, first trimester
O92.112	Cracked nipple associated with pregnancy, second trimester
092.113	Cracked nipple associated with pregnancy, third trimester
O92.119	Cracked nipple associated with pregnancy, unspecified trimester
O92.12	Cracked nipple associated with the puerperium
O92.13	Cracked nipple associated with lactation
092.20	Unspecified disorder of breast associated with pregnancy and the puerperium
092.29	Other disorders of breast associated with pregnancy and the puerperium
092.3	Agalactia
092.4	Hypogalactia
O92.5	Suppressed lactation
092.6	Galactorrhea
O92.70	Unspecified disorders of lactation
092.79	Other disorders of lactation
094	Sequelae of complication of pregnancy, childbirth, and the puerperium
O94.	Sequelae of complication of pregnancy, childbirth, and the puerperium
098.011	Tuberculosis complicating pregnancy, first trimester
098.012	Tuberculosis complicating pregnancy, second trimester
O98.013	Tuberculosis complicating pregnancy, third trimester
O98.019	Tuberculosis complicating pregnancy, unspecified trimester
O98.02	Tuberculosis complicating childbirth
O98.03	Tuberculosis complicating the puerperium
098.111	Syphilis complicating pregnancy, first trimester
098.112	Syphilis complicating pregnancy, second trimester
098.113	Syphilis complicating pregnancy, third trimester
098.119	Syphilis complicating pregnancy, unspecified trimester
098.12	Syphilis complicating childbirth
098.13	Syphilis complicating the puerperium
098.211	Gonorrhea complicating pregnancy, first trimester
098.212	Gonorrhea complicating pregnancy, second trimester
098.213	Gonorrhea complicating pregnancy, third trimester
098.219	Gonorrhea complicating pregnancy, unspecified trimester
098.22	Gonorrhea complicating childbirth



ICD-10 Code	ICD-10 Description		
O98.23	Gonorrhea complicating the puerperium		
O98.311	Other infections with a predominantly sexual mode of transmission complicating pregnancy, first trimester		
O98.312	Other infections with a predominantly sexual mode of transmission complicating pregnancy, second trimester		
O98.313	Other infections with a predominantly sexual mode of transmission complicating pregnancy, third trimester		
O98.319	Other infections with a predominantly sexual mode of transmission complicating pregnancy, unspecified trimester		
O98.32	Other infections with a predominantly sexual mode of transmission complicating childbirth		
O98.33	Other infections with a predominantly sexual mode of transmission complicating the puerperium		
O98.411	Viral hepatitis complicating pregnancy, first trimester		
O98.412	Viral hepatitis complicating pregnancy, second trimester		
O98.413	Viral hepatitis complicating pregnancy, third trimester		
O98.419	Viral hepatitis complicating pregnancy, unspecified trimester		
O98.42	Viral hepatitis complicating childbirth		
O98.43	Viral hepatitis complicating the puerperium		
O98.511	Other viral diseases complicating pregnancy, first trimester		
O98.512	Other viral diseases complicating pregnancy, second trimester		
O98.513	Other viral diseases complicating pregnancy, third trimester		
O98.519	Other viral diseases complicating pregnancy, unspecified trimester		
O98.52	Other viral diseases complicating childbirth		
O98.53	Other viral diseases complicating the puerperium		
O98.611	Protozoal diseases complicating pregnancy, first trimester		
O98.612	Protozoal diseases complicating pregnancy, second trimester		
O98.613	Protozoal diseases complicating pregnancy, third trimester		
O98.619	Protozoal diseases complicating pregnancy, unspecified trimester		
O98.62	Protozoal diseases complicating childbirth		
O98.63	Protozoal diseases complicating the puerperium		
O98.711	Human immunodeficiency virus disease complicating pregnancy, first trimester		
O98.712	Human immunodeficiency virus disease complicating pregnancy, second trimester		
O98.713	Human immunodeficiency virus disease complicating pregnancy, third trimester		
O98.719	Human immunodeficiency virus disease pregnancy, unspecified trimester		
O98.72	Human immunodeficiency virus disease complicating childbirth		
098.73	Human immunodeficiency virus disease complicating the puerperium		
O98.811	Other maternal infectious and parasitic diseases complicating pregnancy, first trimester		
O98.812	Other maternal infectious and parasitic diseases complicating pregnancy, second trimester		



ICD-10 Code	ICD-10 Description			
O98.813	Other maternal infectious and parasitic diseases complicating pregnancy, third trimester			
O98.819	Other maternal infectious and parasitic diseases complicating pregnancy, unspecified trimester			
O98.82	Other maternal infectious and parasitic diseases complicating childbirth			
O98.83	Other maternal infectious and parasitic diseases the complicating the puerperium			
O98.911	Unspecified maternal infectious and parasitic diseases complicating pregnancy, first trimester			
O98.912	Unspecified maternal infectious and parasitic diseases complicating pregnancy, second trimester			
O98.913	Unspecified maternal infectious and parasitic diseases complicating pregnancy, third trimester			
O98.919	Unspecified maternal infectious and parasitic diseases complicating pregnancy, unspecified trimester			
O98.92	Unspecified maternal infectious and parasitic diseases complicating childbirth			
O98.93	Unspecified maternal infectious and parasitic diseases the puerperium			
O99.011	Anemia complicating pregnancy, first trimester			
O99.012	Anemia complicating pregnancy, second trimester			
O99.013	Anemia complicating pregnancy, third trimester			
O99.019	Anemia complicating pregnancy, unspecified trimester			
O99.02	Anemia complicating childbirth			
O99.03	Anemia complicating the puerperium			
O99.111	Other diseases of blood, blood-forming organs, and certain disorders involving the immune mechanism complicating pregnancy, first trimester			
O99.112	Other diseases of blood, blood-forming organs, and certain disorders involving the immune mechanism complicating pregnancy, second trimester			
O99.113	Other diseases of blood, blood-forming organs, and certain disorders involving the immune mechanism complicating pregnancy, third trimester			
O99.119	Other diseases of blood, blood-forming organs, and certain disorders involving the immune mechanism complicating pregnancy, unspecified trimester			
O99.12	Other diseases of blood, blood-forming organs, and certain disorders involving the immune mechanism complicating childbirth			
O99.13	Other diseases of blood, blood-forming organs, and certain disorders involving the immune mechanism complicating the puerperium			
099.210	Obesity complicating pregnancy, unspecified trimester			
099.211	Obesity complicating pregnancy, first trimester			
099.212	Obesity complicating pregnancy, second trimester			
099.213	Obesity complicating pregnancy, third trimester			
099.214	Obesity complicating childbirth			
099.215	Obesity complicating the puerperium			
O99.280	Endocrine, nutritional and metabolic diseases complicating pregnancy, unspecified trimester			



ICD-10 Code ICD-10 Description		
O99.281	Endocrine, nutritional and metabolic diseases complicating pregnancy, first trimester	
O99.282	Endocrine, nutritional and metabolic diseases complicating pregnancy, second trimester	
O99.283	Endocrine, nutritional and metabolic diseases complicating pregnancy, third trimester	
099.284	Endocrine, nutritional and metabolic diseases complicating childbirth	
O99.285	Endocrine, nutritional and metabolic diseases complicating the puerperium	
099.310	Alcohol use complicating pregnancy, unspecified trimester	
099.311	Alcohol use complicating pregnancy, first trimester	
O99.312	Alcohol use complicating pregnancy, second trimester	
099.313	Alcohol use complicating pregnancy, third trimester	
099.314	Alcohol use complicating childbirth	
099.315	Alcohol use complicating the puerperium	
099.320	Drug use complicating pregnancy, unspecified trimester	
099.321	Drug use complicating pregnancy, first trimester	
099.322	Drug use complicating pregnancy, second trimester	
099.323	Drug use complicating pregnancy, third trimester	
O99.324	Drug use complicating childbirth	
099.325	Drug use complicating the puerperium	
099.330	Smoking (tobacco) complicating pregnancy, unspecified trimester	
099.331	Smoking (tobacco) complicating pregnancy, first trimester	
099.332	Smoking (tobacco) complicating pregnancy, second trimester	
099.333	Smoking (tobacco) complicating pregnancy, third trimester	
099.334	Smoking (tobacco) complicating childbirth	
099.335	Smoking (tobacco) complicating the puerperium	
O99.340	Other mental disorders complicating pregnancy, unspecified trimester	
099.341	Other mental disorders complicating pregnancy, first trimester	
O99.342	Other mental disorders pregnancy, second trimester	
O99.343	Other mental disorders complicating pregnancy, third trimester	
O99.344	Other mental disorders complicating childbirth	
O99.345	Other mental disorders complicating the puerperium	
O99.350	Diseases of the nervous system complicating pregnancy, unspecified trimester	
099.351	Diseases of the nervous system complicating pregnancy, first trimester	
099.352	Diseases of the nervous system complicating pregnancy, second trimester	
O99.353	Diseases of the nervous system complicating pregnancy, third trimester	
099.354	Diseases of the nervous system complicating childbirth	
099.355	Diseases of the nervous system complicating the puerperium	
099.411	Diseases of the circulatory system complicating pregnancy, first trimester	
099.412	Diseases of the circulatory system complicating pregnancy, second trimester	
099.413	Diseases of the circulatory system complicating pregnancy, third trimester	
U33.413	Diseases of the circulatory system complicating pregnancy, third trimester	



ICD-10 Code	ICD-10 Description		
099.419	Diseases of the circulatory system complicating pregnancy, unspecified trimester		
099.42	Diseases of the circulatory system complicating childbirth		
099.43	Diseases of the circulatory system complicating the puerperium		
O99.511	Diseases of the respiratory system complicating pregnancy, first trimester		
099.512	Diseases of the respiratory system complicating pregnancy, second trimester		
099.513	Diseases of the respiratory system complicating pregnancy, third trimester		
099.519	Diseases of the respiratory system complicating pregnancy, unspecified trimester		
099.52	Diseases of the respiratory system complicating childbirth		
O99.53	Diseases of the respiratory system complicating the puerperium		
O99.611	Diseases of the digestive system complicating pregnancy, first trimester		
099.612	Diseases of the digestive system complicating pregnancy, second trimester		
O99.613	Diseases of the digestive system complicating pregnancy, third trimester		
O99.619	Diseases of the digestive system complicating pregnancy, unspecified trimester		
O99.62	Diseases of the digestive system complicating childbirth		
O99.63	Diseases of the digestive system complicating the puerperium		
099.711	Diseases of the skin, and subcutaneous tissue complicating pregnancy, first trimester		
O99.712	Diseases of the skin, and subcutaneous tissue complicating pregnancy, second trimester		
099.713	Diseases of the skin, and subcutaneous tissue complicating pregnancy, third trimester		
O99.719	Diseases of the skin, and subcutaneous tissue complicating pregnancy, unspecified trimester		
099.72	Diseases of the skin, and subcutaneous tissue complicating childbirth		
099.73	Diseases of the skin, and subcutaneous tissue complicating the puerperium		
099.810	Abnormal glucose complicating pregnancy		
O99.814	Abnormal glucose complicating childbirth		
O99.815	Abnormal glucose complicating the puerperium		
O99.820	Streptococcus B carrier state complicating pregnancy		
099.824	Streptococcus B carrier state complicating childbirth		
O99.825	Streptococcus B carrier state complicating the puerperium		
O99.830	Other infection carrier state complicating pregnancy		
O99.834	Other infection carrier state complicating childbirth		
O99.835	Other infection carrier state complicating the puerperium		
O99.840	Bariatric surgery status complicating pregnancy, unspecified trimester		
O99.841	Bariatric surgery status complicating pregnancy, first trimester		
099.842	Bariatric surgery status complicating pregnancy, second trimester		
O99.843	Bariatric surgery status complicating pregnancy, third trimester		
O99.844	Bariatric surgery status complicating childbirth		
O99.845	Bariatric surgery status complicating the puerperium		



ICD-10 Code	ICD-10 Description		
O99.89	Other diseases and conditions complicating pregnancy, childbirth and the puerperium		
099.891	Other specified diseases and conditions complicating pregnancy		
099.892	Other specified diseases and conditions complicating childbirth		
O99.893	Other specified diseases and conditions complicating puerperium		
O9A.111	Malignant neoplasm complicating pregnancy, first trimester		
O9A.112	Malignant neoplasm complicating pregnancy, second trimester		
O9A.113	Malignant neoplasm complicating pregnancy, third trimester		
O9A.119	Malignant neoplasm complicating pregnancy, unspecified trimester		
O9A.12	Malignant neoplasm complicating childbirth		
O9A.13	Malignant neoplasm complicating the puerperium		
O9A.211	Injury, poisoning, and certain other consequences of external causes complicating pregnancy, first trimester		
O9A.212	Injury, poisoning, and certain other consequences of external causes complicating pregnancy, second trimester		
O9A.213	Injury, poisoning, and certain other consequences of external causes complicating pregnancy, third trimester		
O9A.219	Injury, poisoning, and certain other consequences of external causes complicating pregnancy, unspecified trimester		
O9A.22	Injury, poisoning, and certain other consequences of external causes complicating childbirth		
O9A.23	Injury, poisoning, and certain other consequences of external causes complicating the puerperium		
O9A.311	Physical abuse complicating pregnancy, first trimester		
O9A.312	Physical abuse complicating pregnancy, second trimester		
O9A.313	Physical abuse complicating pregnancy, third trimester		
O9A.319	Physical abuse complicating pregnancy, unspecified trimester		
O9A.32	Physical abuse complicating childbirth		
O9A.33	Physical abuse complicating the puerperium		
O9A.411	Sexual abuse complicating pregnancy, first trimester		
O9A.412	Sexual abuse complicating pregnancy, second trimester		
O9A.413	Sexual abuse complicating pregnancy, third trimester		
O9A.419	Sexual abuse complicating pregnancy, unspecified trimester		
O9A.42	Sexual abuse complicating childbirth		
O9A.43	Sexual abuse complicating the puerperium		
O9A.511	Psychological abuse complicating pregnancy, first trimester		
O9A.512	Psychological abuse complicating pregnancy, second trimester		
O9A.513	Psychological abuse complicating pregnancy, third trimester		
O9A.519	Psychological abuse complicating pregnancy, unspecified trimester		
O9A.52	Psychological abuse complicating childbirth		
O9A.53	Psychological abuse complicating the puerperium		



ICD-10 Code	ICD-10 Description		
T45.1X1A	Poisoning by antineoplastic and immunosupressant drugs, accidental, initial encounter		
T45.1X1D	Poisoning by antineoplastic and immunosuppressive drugs, accidental, subsequent encounter		
T45.1X1S	Poisoning by antineoplastic and immunosuppressive drugs, accidental, sequela		
T45.1X2A	Poisoning by antineoplastic and immunosuppressive drugs, intentional self-harm, initial encounter		
T45.1X2D	Poisoning by antineoplastic and immunosuppressive drugs, intentional self-harm, subsequent encounter		
T45.1X2S	Poisoning by antineoplastic and immunosuppressive drugs, intentional self-harm, sequela		
T45.1X3A	Poisoning by antineoplastic and immunosuppressive drugs, assault, initial encounter		
T45.1X3D	Poisoning by antineoplastic and immunosuppressive drugs, assault, subsequent encounter		
T45.1X3S	Poisoning by antineoplastic and immunosuppressive drugs, assault, sequela		
T45.1X4A	Poisoning by antineoplastic and immunosuppressive drugs, undet, initial encounter		
T45.1X4D	Poisoning by antineoplastic and immunosuppressive drugs, undet, subsequent encounter		
T45.1X4S	Poisoning by antineoplastic and immunosuppressive drugs, undet, sequela		
T45.1X5A	Adverse effect of antineoplastic and immunosuppressive drugs, initial encounter		
T45.1X5D	Adverse effect of antineoplastic and immunosuppressive drugs, subsequent encounter		
T45.1X5S	Adverse effect of antineoplastic and immunosuppressive drugs, sequela		
T45.1X6A	Underdosing of antineoplastic and immunosuppressive drugs, initial encounter		
T45.1X6D	Underdosing of antineoplastic and immunosuppressive drugs, subsequent encounter		
T45.1X6S	Underdosing of antineoplastic and immunosuppressive drugs, sequela		
T80.810A	Extravasation of vesicant antineoplastic chemotherapy, initial encounter		
T80.810D	Extravasation of vesicant antineoplastic chemotherapy, subsequent encounter		
T80.810S	Extravasation of vesicant antineoplastic chemotherapy, sequela		
Z34.00	Encounter for supervision of normal first pregnancy, unspecified trimester		
Z34.01	Encounter for supervision of normal first pregnancy, first trimester		
Z34.02	Encounter for supervision of normal first pregnancy, second trimester		
Z34.03	Encounter for supervision of normal first pregnancy, third trimester		
Z34.80	Encounter for supervision of normal pregnancy, unspecified trimester		
Z34.81	Encounter for supervision of normal pregnancy, first trimester		
Z34.82	Encounter for supervision of normal pregnancy, second trimester		
Z34.83	Encounter for supervision of normal pregnancy, third trimester		
Z34.90	Encounter for supervision of normal pregnancy, unspecified, unspecified trimester		
Z34.91	Encounter for supervision of normal pregnancy, unspecified, first trimester		



ICD-10 Code	ICD-10 Description		
Z34.92	Encounter for supervision of normal pregnancy, unspecified, second trimester		
Z34.93	Encounter for supervision of normal pregnancy, unspecified, third trimester		
Z36	Encounter for antenatal screening of mother		
Z36.0	Encounter for antenatal screening for chromosomal anomalies		
Z36.1	Encounter for antenatal screen for raised alphafetoprotein level		
Z36.2	Encounter for other antenatal screening follow-up		
Z36.3	Encounter for antenatal screening for malformations		
Z36.4	Encounter for antenatal screening for fetal growth retardation		
Z36.5	Encounter for antenatal screening for isoimmunization		
Z36.81	Encounter for antenatal screening for hydrops fetalis		
Z36.82	Encounter for antenatal screening for nuchal translucency		
Z36.83	Encounter for fetal screening for congenital cardiac abnormalities		
Z36.84	Encounter for antenatal screening for fetal lung maturity		
Z36.85	Encounter for antenatal screening for streptococcus b		
Z36.86	Encounter for antenatal screening for cervical length		
Z36.87	Encounter for antenatal screening for uncertain dates		
Z36.88	Encounter for antenatal screening for fetal macrosomia		
Z36.89	Encounter for other specified antenatal screening		
Z36.8A	Encounter for antenatal screening for other genetic defects		
Z36.9	Encounter for antenatal screening, unspecified		
Z37.0	Single live birth		
Z37.1	Single stillbirth		
Z37.2	Twins, both liveborn		
Z37.3	Twins, one liveborn and one stillborn		
Z37.4	Twins, both stillborn		
Z37.50	Multiple births, unspecified, all liveborn		
Z37.51	Triplets, all liveborn		
Z37.52	Quadruplets, all liveborn		
Z37.53	Quintuplets, all liveborn		
Z37.54	Sextuplets, all liveborn		
Z37.59	Other multiple births, all liveborn		
Z37.60	Multiple births, unspecified, some liveborn		
Z37.61	Triplets, some liveborn		
Z37.62	Quadruplets, some liveborn		
Z37.63	Quintuplets, some liveborn		
Z37.64	Sextuplets, some liveborn		
Z37.69	Other multiple births, some liveborn		
Z37.7	Other multiple births, all stillborn		
Z37.9	Outcome of delivery, unspecified		
Z38.00	Single liveborn infant, delivered vaginally		



ICD-10 Code	ICD-10 Description			
Z38.01	Single liveborn infant, delivered by cesarean			
Z38.1	Single liveborn infant, born outside hospital			
Z38.2	Single liveborn infant, unspecified as to place of birth			
Z38.30	Twin liveborn infant, delivered vaginally			
Z38.31	Twin liveborn infant, delivered by cesarean			
Z38.4	Twin liveborn infant, born outside hospital			
Z38.5	Twin liveborn infant, unspecified as to place of birth			
Z38.61	Triplet liveborn infant, delivered vaginally			
Z38.62	Triplet liveborn infant, delivered by cesarean			
Z38.63	Quadruplet liveborn infant, delivered vaginally			
Z38.64	Quadruplet liveborn infant, delivered by cesarean			
Z38.65	Quintuplet liveborn infant, delivered vaginally			
Z38.66	Quintuplet liveborn infant, delivered by cesarean			
Z38.68	Other multiple liveborn infant, delivered vaginally			
Z38.69	Other multiple liveborn infant, delivered by cesarean			
Z38.7	Other multiple liveborn infant, born outside hospital			
Z38.8	Other multiple liveborn infant, unspecified as to place of birth			
Z39.0	Encounter for care and exam of mother immediately after delivery			
Z39.1	Encounter for care and examination of lactating mother			
Z39.2	Encounter for routine postpartum follow-up			
Z3A.00	Weeks of gestation of pregnancy not specified			
Z3A.01	Less than 8 weeks gestation of pregnancy			
Z3A.08	Eight weeks gestation of pregnancy			
Z3A.09	Nine weeks gestation of pregnancy			
Z3A.10	Ten weeks gestation of pregnancy			
Z3A.11	Eleven weeks gestation of pregnancy			
Z3A.12	Twelve weeks gestation of pregnancy			
Z3A.13	Thirteen weeks gestation of pregnancy			
Z3A.14	Fourteen weeks gestation of pregnancy			
Z3A.15	Fifteen weeks gestation of pregnancy			
Z3A.16	Sixteen weeks gestation of pregnancy			
Z3A.17	Seventeen weeks gestation of pregnancy			
Z3A.18	Eighteen weeks gestation of pregnancy			
Z3A.19	Nineteen weeks gestation of pregnancy			
Z3A.20	Twenty weeks gestation of pregnancy			
Z3A.21	Twenty-one weeks gestation of pregnancy			
Z3A.22	Twenty-two weeks gestation of pregnancy			
Z3A.23	Twenty-three weeks gestation of pregnancy			
Z3A.24	Twenty-four weeks gestation of pregnancy			
Z3A.25	Twenty-five weeks gestation of pregnancy			



ICD-10 Code	ICD-10 Description		
Z3A.26	Twenty-six weeks gestation of pregnancy		
Z3A.27	Twenty-seven weeks gestation of pregnancy		
Z3A.28	Twenty-eight weeks gestation of pregnancy		
Z3A.29	Twenty-nine weeks gestation of pregnancy		
Z3A.30	Thirty weeks gestation of pregnancy		
Z3A.31	Thirty-one weeks gestation of pregnancy		
Z3A.32	Thirty-two weeks gestation of pregnancy		
Z3A.33	Thirty-three weeks gestation of pregnancy		
Z3A.34	Thirty-four weeks gestation of pregnancy		
Z3A.35	Thirty-five weeks gestation of pregnancy		
Z3A.36	Thirty-six weeks gestation of pregnancy		
Z3A.37	Thirty-seven weeks gestation of pregnancy		
Z3A.38	Thirty-eight weeks gestation of pregnancy		
Z3A.39	Thirty-nine weeks gestation of pregnancy		
Z3A.40	Forty weeks gestation of pregnancy		
Z3A.41	Forty-one weeks gestation of pregnancy		
Z3A.42	Forty-two weeks gestation of pregnancy		
Z3A.49	Greater than forty-two weeks gestation of pregnancy		
Z51.0	Encounter for antineoplastic radiation therapy		
Z51.11	Encounter for antineoplastic chemotherapy		
Z51.12	Encounter for antineoplastic immunotherapy		

# **Care Drivers**

A Socioeconomic Care Driver is a combination of Socioeconomic Health Attributes that indicates a potential high or low socioeconomic health barrier for a member/patient. The Care Drivers are listed by their output code, name, description, and their higher-level Socioeconomic Category.



The ordering of the Care Drivers below does not signify the severity ranking in any way.



#### **Care Drivers**

Care Driver Code	Care Driver Name	Description	Socioeconomic Category
ACC	Accident	The Accident Care Driver is based on information pertaining to the number of times and amount of time elapsed since the identity was identified by law enforcement records as being involved in an accident.	Neighborhood and Built Environment
ADMO	Address Mobility	The Address Mobility Care Driver is based on information pertaining to address changes, length of stay, mobility index, number of moves, and dwelling type (for example., association with transient locations).	Economic Stability
BAFF	Business Affiliation	The Business Affiliation Care Driver is based on information pertaining to a member/patient's business associations and businesses associated with the individual's address/ neighborhood.	Economic Stability
CENG	Community Engagement	The Community Engagement Care Driver is based on information pertaining to voter registration and non-derogatory court records (for example, phone records, professional licenses, and property records) that indicate involvement in the community.	Social and Community Context
CERA	Community Engagement - Relatives and Associates	The Community Engagement  — Relatives and Associates Care Driver is based on information pertaining to derogatory records of relatives and associates that may indicate lack of quality social support for the member/patient.	Social and Community Context



Care Driver Code	Care Driver Name	Description	Socioeconomic Category
EDRA	Education - Relatives and Associates	The Education – Relatives and Associates Care Driver is based on information pertaining to the type and length of post high school education and/or professional licenses held by relatives and associates, which may provide insights into the support the individual will receive with following healthcare instructions.	Education
EDU	Education	The Education Care Driver is based on information pertaining to the type and length of post high school education, which may provide insights into health literacy levels. It may also provide insights into the best health educational materials to provide to member/patients.	Education
EINC	Estimated Income	The Estimated Income Care Driver is based on the member/patient's estimated income and wealth index.	Economic Stability
FHTH	Financial Health	The Financial Health Care Driver is based on information pertaining to real property and personal assets, bankruptcy and lien history, subprime credit service offers, and debtor locater searches that could indicate financial instability.	Economic Stability



Care Driver Code	Care Driver Name	Description	Socioeconomic Category
FSRA	Financial Stability - Relatives and Associates	The Financial Stability – Relatives and Associates Care Driver is based on information pertaining to real property and personal assets, business associations, estimated income, bankruptcy and lien history, subprime credit service offers, and debtor locater searches of relatives and associates. This may indicate if there is additional financial burden on the individual or if the individual has other potential sources of financial support.	Economic Stability
HFWL	Hunting, Fishing or Weapons Licenses	The Hunting, Fishing or Weapons Licenses Care Driver is based on information regarding whether the individual has hunting, fishing or weapons licenses.	Social and Community Context
HFWRA	Hunting, Fishing or Weapons Licenses - Relatives and Associates	The Hunting, Fishing or Weapons Licenses – Relatives and Associates Care Driver is based on indicators that identify if an individual's relatives, associates or household members have hunting, fishing or weapons licenses.	Social and Community Context
НРА	Housing Purchase Activity	The Housing Purchase Activity Care Driver is based on information pertaining to ownership of real property. Frequent changes may indicate inconsistent access to housing.	Economic Stability
LTENC	Landlord-Tenant Encounters	The Landlord-Tenant Encounters Care Driver is based on information regarding disputes between landlords and tenants, including possible eviction history. This may indicate inconsistent access to housing.	Economic Stability



Care Driver Code	Care Driver Name	Description	Socioeconomic Category
LTERA	Landlord-Tenant Encounters - Relatives and Associates	The Landlord-Tenant Encounters – Relatives and Associates Care Driver is based on information regarding disputes between landlords and tenants (for example, an individual's relatives and associates), including possible eviction history. This may indicate relatives and associates lack consistent access to housing, which may put additional burden on the individual to house their relative/associate, or not serve as a back-up plan if the individual is also lacking housing stability.	Economic Stability
NFNV	Neighborhood Financial Value	The Neighborhood Financial Value Care Driver is based on income indices that include that address, vacancy counts for the neighborhood and multi/single family unit counts for the neighborhood. This may indicate if the individual lives in a poorer neighborhood, which may correlate to food insecurity.	Neighborhood and Built Environment
NHDSA	Neighborhood Safety	The Neighborhood Safety Care Driver is based on information pertaining to crime, burglary, and murder indices of an identity's current and previous addresses. The Care Driver is also based on an indicator that identifies if an address is a correctional institute, and on information pertaining to criminal records of household members.	Neighborhood and Built Environment



Care Driver Code	Care Driver Name	Description	Socioeconomic Category
NMCH	Name Change	The Name Change Care Driver is based on indicators pertaining to the number of times an individual's last name has changed and the period in which the changes occurred. This may indicate possible marriages or divorces or it may indicate the need to validate last name information.	Social and Community Context
PHNA	Phone Access	The Phone Access Care Driver is based on information pertaining to the number of phones at an address, length of time the phone has been active, type of phone and more. It may indicate if the individual has temporary or limited access to phones.	Economic Stability
PLEN	Potential Legal Encounters	The Potential Legal Encounters Care Driver is based on information pertaining to court records on crimes, liens, judgements, bankruptcies or evictions, including timing and severity. This may indicate the individual has not been able to engage in the community in positive ways.	Social and Community Context
PRLI	Professional Licenses	The Professional Licenses Care Driver is based on the individual's professional license information, which may indicate if there is limited health literacy or job skill training.	Education



Care Driver Code	Care Driver Name	Description	Socioeconomic Category
SCSPT	Social Support	The Social Support Care Driver is based on indicators that report one or more relatives, associates or household members on record are ages 20-64. The Care Driver is also based on information on the nearest relative or associate by distance, the number of individuals living in the household, and if the individual is married. This may indicate if the individual has adequate social support.	Social and Community Context
SERHH	Senior or Elderly Relatives/ Household Members	The Senior or Elderly Relatives/Household Members Care Driver is based on indicators that report one or more relatives, associates, or household members on record are age 65 or older. This may indicate a potential care provider situation.	Social and Community Context
TNRHH	Teenage Relatives/Household Members	The Teenage Relatives/ Household Members Care Driver is based on indicators that report relatives, associates or household members on record are ages 13- 19. This may indicate a potential care provider situation.	Social and Community Context



Care Driver Code	Care Driver Name	Description	Socioeconomic Category
TRNA	Transportation Access	The Transportation Access Care Driver is based on information pertaining to motor vehicle, watercraft and aircraft ownership. This may indicate if the individual has limited access to transportation, depending on where the individual is located.	Transportation
TRNRA	Transportation Access - Relatives and Associates	The Transportation Access  Relatives and Associates Care Driver is based on information pertaining to motor vehicle, watercraft and aircraft ownership of household members and relatives. This may indicate limited access to transportation through an individual's social support system.	Transportation

# **Permitted Use Certification**

For some functions, you must select permissible uses. LexisNexis Risk Solutions provides information about the GLBA (Gramm-Leach-Bliley Act) and the DPPA (Driver's Privacy Protection Act) permissible purposes.

# **GLBA Purpose**

Some of the LexisNexis Risk Solutions functions may contain information that is governed by the GLBA. In accordance with the GLBA, you must submit a value that corresponds with the purpose for which you intend to use this information.

Omitted values default to zero (0) to indicate "I Have No Permissible Purpose." This value is likely to affect your results, so you should submit a purpose whenever possible.

The purpose that you submit governs the behavior of the submitted queries. When you create applications, you should provide users with the ability to change the submitted purpose if the purpose for which they are conducting queries can change.



#### **GLBA Purpose**

Value	Description	
0 (default)	I Have No Permissible Purpose	
1	Transactions Authorized by Consumer—As necessary to effect, administer, or enforce a transaction requested or authorized by the consumer	
2	Law Enforcement Purpose—To the extent specifically permitted or required under other provisions of law and in accordance with the Right to Financial Privacy Act of 1978, to law enforcement agencies, self-regulatory organizations, or for an investigation on a matter related to public safety	
3	Use by Persons Holding a Legal or Beneficial Interest Relating to the Consumer—For use by persons holding a legal or beneficial interest relating to the consumer	
5	Fraud Prevention or Detection—For use to protect against or prevent actual or potential fraud, unauthorized transactions, claims, or other liability	
6	Required Institutional Risk Control—For required institutional risk control, or for resolving customer disputes or inquiries	
7	Legal Compliance—For use to comply with Federal, State, or local laws, rules, and other applicable legal requirements	
11	Transactions Authorized by Consumer (Application Verification Only)—As necessary to effect, administer, or enforce a transaction requested or authorized by the consumer by verifying the identification information contained in applications for employment, housing, or insurance	
12	Use by Persons Acting in a Fiduciary Capacity on Behalf of the Consumer—For use by persons acting in a fiduciary or representative capacity on behalf of the consumer	

By submitting your intended purpose with a query, you hereby agree to use these services in accordance with applicable law including the permissible use selection and agree that failure to do so will be a breach of your agreement for this service. Laws applicable to use of this product may include the DPPA and related state laws and the GLBA. The data regulated by the DPPA and the GLBA may be used only for the permissible uses that you select. By selecting a permissible use, you are certifying that the data returned to you will be used only for that purpose. The data provided to you by use of this product may not be used as a factor in establishing a consumer's eligibility for credit, insurance, employment or other purposes identified under the FCRA (Fair Credit Reporting Act).

## **DPPA Purpose**

Some of the LexisNexis Risk Solutions functions may contain information that is governed by the DPPA of 1994. Pursuant to the DPPA, you may access this database only for one of the DPPA permitted uses.

The purpose that you submit governs the behavior of submitted queries. When you create applications, you should provide users with the ability to change the submitted purpose if the purpose for which they are conducting queries can change.

#### **DPPA Purpose**

Value	Description
0	I Have No Permissible Purpose



#### **DPPA Purpose (Continued)**

Value	Description
1	Court, Law Enforcement, or Government Agencies—Use by a court, law enforcement agency or other government agency or entity, acting directly on behalf of a government agency.
2	Motor Vehicle Safety or Theft—Use for any matter regarding motor vehicle or driver safety or theft (except by motor vehicle manufacturers).
3	Use in the Normal Course of Business—For use in the normal course of business but only to verify the accuracy of personal information submitted by the individual to the business; and if the submitted information is incorrect, to obtain the correct information, but only for the purposes of preventing fraud by, pursuing legal remedies against, or recovering on a debt or security interest against, the individual.
4	Civil, Criminal, Administrative, or Arbitral Proceedings—Use in connection with a civil, criminal, administrative, or arbitral proceeding, including the service of process, investigation in anticipation of litigation, the execution or enforcement of judgments, or compliance with the orders of any court.
5	Commercial Driver's License—Use by an employer or its agents or insurer to obtain or verify information relating to a holder of a commercial driver's license that is required under chapter 313 of title 49 of the United States Code.
6	Insurance—Use by an insurer or insurance support organization, in connection with claims investigation activities or antifraud activities.
7	Licensed Private Investigative or Security Services—Use by a licensed private investigative agency, or licensed security service, for a purpose permitted above.

Florida law provides that you may use this database only in connection with a civil, criminal, administrative, or arbitral proceeding for the following purposes:

- 1. Service of process by any certified process server, special process server, or other person authorized to serve process in this state.
- 2. Investigation in anticipation of litigation by an attorney licensed to practice law in this state or the agent of the attorney; however, the information may not be used for mass commercial solicitation of clients for litigation against motor vehicle dealers.
- 3. Investigation by any person in connection with any filed proceeding; however, the information may not be used for mass commercial solicitation of clients for litigation against motor vehicle dealers.
- 4. Execution or enforcement of judgments and orders.
- 5. Compliance with an order of any court.

By submitting your intended purpose with a query, you hereby agree to use these services in accordance with applicable law including the permissible use selection and agree that failure to do so is a breach of your agreement for this service. Laws applicable to use of this product may include the DPPA and related state laws and the GLBA. The data regulated by the DPPA and the GLBA may be used only for the permissible uses that you select. By selecting a permissible use, you are certifying that the data returned to you is used only for that purpose. The data provided to you by use of this product may not be used as a factor in establishing a consumer's eligibility for credit, insurance, employment or other purposes identified under the FCRA.



# **Status Codes and Error Messages**

Status codes and error messages can be returned in the response.

# **Exception Error Codes and Messages**

Error codes and error messages are returned in the **Exceptions** structure at the beginning of a response.

**Exception Error Codes and Messages** 

Code	Message	
4	INVALID OR BLANK LAST NAME	
8	INVALID OR BLANK FIRST NAME	
10	MINIMUM CONFIDENCE SCORE THRESHOLD NOT MET	
115	Member/Patient Age Greater Than 115 Years	
128	INVALID OR BLANK SSN	
256	INVALID OR BLANK DATE OF BIRTH	
303	Possible values:	
	• INVALID REQUEST. READMISSION SCORE IS NOT SUBSCRIBED.	
	• INVALID REQUEST. MEDICATION ADHERENCE SCORE IS NOT SUBSCRIBED.	
	INVALID REQUEST. ATTRIBUTES OPTION IS NOT SUBSCRIBED	
	A VALID GLB PERMISSIBLE PURPOSE IS REQUIRED TO USE THIS PRODUCT	
	SUPPLIED GLB PURPOSE IS NOT AN APPROVED USAGE VALUE     THERE IS NO DPPA PERMISSIBLE PURPOSE FOR THIS PRODUCT	
	THERE IS NO DMF PERMISSIBLE PURPOSE FOR THIS PRODUCT	
	THERE IS NO FCRA PERMISSIBLE PURPOSE FOR THIS PRODUCT	
512	INVALID OR BLANK STREET ADDRESS	
1024	INVALID OR BLANK CITY	
2048	INVALID OR BLANK STATE	
4096	INVALID OR BLANK ZIP CODE	
666666	INPUT RECORD IS A MINOR	
16777216	INVALID OR BLANK GENDER	

#### **HTTP Errors**

HTTP error codes and messages provide information to help you resolve an error.

The following table provides the code, message, and description of possible errors that can occur.



#### **HTTP Error Codes and Messages**

Code	Message	Description
400	Bad Request	The request was not understood (incorrect syntax).
401	Unauthorized	The required authentication was not provided.
403	Forbidden	The user does not have sufficient permissions for the resource.
404	Not Found	The requested resource could not be found by the server.
405	Method Not Allowed	The method specified is not allowed for the resource.
406	Not Acceptable	The server cannot generate an acceptable response.
407	Proxy Authentication Required	The client did not authenticate itself with the proxy – similar to a 401 error (Unauthorized).
408	Request Timed Out	The server timed out while waiting for a client request.
409	Conflict	The request could not be completed due to a conflict with the current state of the resource.
410	Gone	The requested resource is no longer available.
		Similar to a 404 error, except the 410 error condition is assumed to be permanent.
411	Length Required	The server did not receive the required content-length in the request.
412	Precondition Failed	A precondition given in one or more of the request-header fields was evaluated false on the server.
413	Request Entity Too Large	The server cannot process the request because the request entity is too large.
414	Request URL Too Long	The server cannot service the request because the request-URI (Uniform Resource Identifier) is too long.
415	Unsupported Media Type	The server cannot service the request because the format is not supported.
416	Requested range not satisfiable	The server cannot serve the requested ranges because the resource being accessed does not cover this byte range.
417	Expectation failed	The expectation given in the request's <b>Expect</b> header field could not be met by at least one of the inbound servers.
500	Internal Server Error	A backend server error occurred.
		Backend Server errors are passed through the 500 SOAP (Simple Object Access Protocol) Fault object that will contain the code and description.
501	Not Implemented	The function was not implemented.
502	Bad Gateway	The server being used by this Web server sent an invalid response.
503	Service Unavailable	The service was unavailable due to temporary overload or maintenance.
504	Gateway Timeout	The server did not respond in time.
505	HTTP Version Not Supported	The server does not support the HTTP protocol version that was used in the request.



# **Appendix B**

# References

External resources are available that can help you understand the standards-based technologies that are used by LexisNexis<sup>®</sup> Risk Solutions web services.

# **SOAP Communication**

Resources are available that can help you understand SOAP (Simple Object Access Protocol) communication.

http://www.w3.org/TR/soap12-part0 http://www.w3.org/TR/soap12-part1 http://www.w3.org/TR/soap12-part2

# **WSDL**

A resource is available that can help you understand a WSDL (Web Services Description Language).

http://www.w3.org/TR/wsdl

# **XML Schema**

A resource is available that can help you understand XML Schemas.

http://www.w3.org/TR/xmlschema-0/

# **Tutorials**

A resource is available that provides tutorials that can help you understand web development.

http://www.w3schools.com/