

**Sistemi i Mbikëqyrjes së Sëmundjeve Ngjitëse**

Dokumentimi teknik për Rest Service API

Janar 2025,

Ferizaj

**Historia e dokumentimit**

|  |  |  |  |
| --- | --- | --- | --- |
| Verzioni | Autor | Data | Komentet |
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# Token

Çdo metodë qe thirret si autorizim e ka Bearer Token

|  |  |
| --- | --- |
| Bearer Token | eyJhbGciOiJodHRwOi8vd3d3LnczLm9yZy8yMDAxLzA0L3htbGRzaWctbW9yZSNobWFjLXNoYTUxMiIsInR5cCI6IkpXVCJ9.eyJodHRwOi8vc2NoZW1hcy5taWNyb3NvZnQuY29tL3dzLzIwMDgvMDYvaWRlbnRpdHkvY2xhaW1zL3JvbGUiOiJTdGFuZGFyZCBVc2VyIiwibmJmIjoxNjk1MTMzNjM0LCJleHAiOjE4NTI5ODY0MzQsImlzcyI6IkVXU0FwaSIsImF1ZCI6IkVXU0FwaSJ9.lwx7O1E7ejZdNdOAvdLvL185TrAl7ZoL\_6ALC9cZ84cSOq4xVpuvMpvtIvqXhJxwRIYxGt\_LiKnJUSDtrv8pgA |

# Lookup table

REST API mundëson që shfrytëzuesit e autorizuar të mund të shkëmbejnë të dhënat për **Sistemi i Mbikëqyrjes së Sëmundjeve Ngjitëse**

Më poshtë janë përshkruar metodat të ashtuquajtur Lookup table të API të cilat janë metoda ndihmëse

|  |  |
| --- | --- |
| Metoda | Qëllimi |
| CaseClassificationType | Metoda qe i sjell CaseClassificationType |
| DiseaseInfectionType | Metoda qe e sjell DiseaseInfectionType |
| DiseaseInfection | Metoda qe e sjell DiseaseInfection |
| Country | Metoda qe i sjell shtetet |
| City | Metoda qe i sjell komunat e Kosovës |
| Settlement | Metoda qe i sjell vendbanimet ne varësi të komunes |
| Examination | Metoda qe i sjell Examination |
| ReportRegisterStatusType | Metoda qe i sjell ReportRegisterStatusType |
| SampleTakenType | Metoda qe e sjell SampleTakenType |
| SuspectedPlaceType | Metoda qe i sjell SuspectedPlaceType |
| SyndromeType | Metoda qe i sjell llojet e syndromave |

## API DOKUMENTIMI TEKNIK PER LOOKUP TABLE

Me poshtë janë përshkruar në detaje metodat

### CaseClassificationType

Metoda qe i sjell CaseClassificationType

|  |  |
| --- | --- |
| URL | https://smsnapi.rks-gov.net/api/CaseClassificationType |
| Method | GET |
| Headers | Content-Type: application/json |
| URL Params | LanguageID |
| Data Params | none |
| Success Response | **Http Code**: 200 Content  **{**  [      {          "id": 1,          "caseClassificationType": "string 1"      },      {          "id": 2,          "aseClassificationType": "string 2"      }  ] |
| Error Response | {      "type": "https://tools.ietf.org/html/rfc7231#section-6.5.1",      "title": "One or more validation errors occurred.",      "status": 400,      "traceId": "00-06f647a681c3076130f0c9f72817cbc9-a1f81227a2f2433e-00",      "errors": {          "Param": [              "The value '' is invalid."          ]      }  } |

### DiseaseInfectionType

Metoda qe e sjell DiseaseInfectionType

|  |  |
| --- | --- |
| URL | https://smsnapi.rks-gov.net/api/DiseaseInfectionType |
| Method | GET |
| Headers | Content-Type: application/json |
| URL Params | LanguageID |
| Data Params | none |
| Success Response | **Http Code**: 200 Content  **{**  [      {          "id": 1,          "diseaseClassificationType": "string 1"      },      {          "id": 2,          "diseaseClassificationType ": "string 2"      }  ] |
| Error Response | **Http Code**: 400  **Content**:  {      "type": "https://tools.ietf.org/html/rfc7231#section-6.5.1",      "title": "One or more validation errors occurred.",      "status": 400,      "traceId": "00-06f647a681c3076130f0c9f72817cbc9-a1f81227a2f2433e-00",      "errors": {          "Param": [              "The value '' is invalid."          ]      }  } |

### DiseaseInfection

Metoda qe e sjell DiseaseInfection

|  |  |
| --- | --- |
| URL | https://smsnapi.rks-gov.net/api/DiseaseInfection |
| Method | GET |
| Headers | Content-Type: application/json |
| URL Params | DiseaseInfectionTypeID , LanguageID |
| Data Params | none |
| Success Response | **Http Code**: 200 Content  **{**  [      {          "id": 1,          "diseaseInfection": "string 1"      },      {          "id": 2,          "diseaseInfection": "string 2"      }  ] |
| Error Response | **Http Code**: 400  **Content**:  {      "type": "https://tools.ietf.org/html/rfc7231#section-6.5.1",      "title": "One or more validation errors occurred.",      "status": 400,      "traceId": "00-06f647a681c3076130f0c9f72817cbc9-a1f81227a2f2433e-00",      "errors": {          "Param": [              "The value '' is invalid."          ]      }  } |

### Country

Metoda qe i sjell shtetet

|  |  |
| --- | --- |
| URL | https://smsnapi.rks-gov.net/api/Country |
| Method | GET |
| Headers | Content-Type: application/json |
| URL Params | LanguageID |
| Data Params | none |
| Success Response | **Http Code**: 200 Content  **{**  [      {          "id": 1,          "country": "string 1"      },      {          "id": 2,          "country": "string 2"      }  ] |
| Error Response | **Http Code**: 400  **Content**:  {      "type": "https://tools.ietf.org/html/rfc7231#section-6.5.1",      "title": "One or more validation errors occurred.",      "status": 400,      "traceId": "00-06f647a681c3076130f0c9f72817cbc9-a1f81227a2f2433e-00",      "errors": {          "Param": [              "The value '' is invalid."          ]      }  } |

### City

Metoda qe i sjell komunat e Kosovës

|  |  |
| --- | --- |
| URL | https://smsnapi.rks-gov.net/api/City |
| Method | GET |
| Headers | Content-Type: application/json |
| URL Params | LanguageID |
| Data Params | none |
| Success Response | **Http Code**: 200 Content  **{**  [      {          "id": 1,          "city": "string 1"      },      {          "id": 2,          "city": "string 2"      }  ] |
| Error Response | **Http Code**: 400  **Content**:  {      "type": "https://tools.ietf.org/html/rfc7231#section-6.5.1",      "title": "One or more validation errors occurred.",      "status": 400,      "traceId": "00-06f647a681c3076130f0c9f72817cbc9-a1f81227a2f2433e-00",      "errors": {          "Param": [              "The value '' is invalid."          ]      }  } |

### Settlement

Metoda qe i sjell vendbanimet ne varësi të komunes

|  |  |
| --- | --- |
| URL | https://smsnapi.rks-gov.net/api/Settlement |
| Method | GET |
| Headers | Content-Type: application/json |
| URL Params | CityID, LanguageID |
| Data Params | none |
| Success Response | **Http Code**: 200 Content  **{**  [      {          "id": 1,          "settlement": "string 1"      },      {          "id": 2,          "settlement": "string 2"      },  ] |
| Error Response | **Http Code**: 400  **Content**:  {      "type": "https://tools.ietf.org/html/rfc7231#section-6.5.1",      "title": "One or more validation errors occurred.",      "status": 400,      "traceId": "00-06f647a681c3076130f0c9f72817cbc9-a1f81227a2f2433e-00",      "errors": {          "Param": [              "The value '' is invalid."          ]      }  } |

### Examination

Metoda qe i sjell Examination

|  |  |
| --- | --- |
| URL | https://smsnapi.rks-gov.net/api/Examination |
| Method | GET |
| Headers | Content-Type: application/json |
| URL Params | none |
| Data Params | none |
| Success Response | **Http Code**: 200 Content  **{**  [      {          "id": 1,          "examinationName": "string 1"      },      {          "id": 2,          "examinationName ": "string 2"      }  ] |
| Error Response | **Http Code**: 400  **Content**:  {      "type": "https://tools.ietf.org/html/rfc7231#section-6.5.1",      "title": "One or more validation errors occurred.",      "status": 400,      "traceId": "00-06f647a681c3076130f0c9f72817cbc9-a1f81227a2f2433e-00",      "errors": {          "Param": [              "The value '' is invalid."          ]      }  } |

### ReportRegisterStatusType

Metoda qe i sjell ReportRegisterStatusType

|  |  |
| --- | --- |
| URL | https://smsnapi.rks-gov.net/api/ReportRegisterStatusType |
| Method | GET |
| Headers | Content-Type: application/json |
| URL Params | LanguageID |
| Data Params | none |
| Success Response | **Http Code**: 200 Content  **{**  [      {          "id": 1,          "reportRegisterStatusType": "string 1"      },      {          "id": 2,          "reportRegisterStatusType": "string 2"      }  ] |
| Error Response | **Http Code**: 400  **Content**:  {      "type": "https://tools.ietf.org/html/rfc7231#section-6.5.1",      "title": "One or more validation errors occurred.",      "status": 400,      "traceId": "00-06f647a681c3076130f0c9f72817cbc9-a1f81227a2f2433e-00",      "errors": {          "Param": [              "The value '' is invalid."          ]      }  } |

## SampleTakenType

Metoda qe e sjell SampleTakenType

|  |  |
| --- | --- |
| URL | https://smsnapi.rks-gov.net/api/SampleTakenType |
| Method | GET |
| Headers | Content-Type: application/json |
| URL Params | LanguageID |
| Data Params | none |
| Success Response | **Http Code**: 200 Content  **{**  [      {          "id": 1,          "sampleTakenType": "string 1"      },      {          "id": 2,          "sampleTakenType": "string 2"      }  ] |
| Error Response | **Http Code**: 400  **Content**:  {      "type": "https://tools.ietf.org/html/rfc7231#section-6.5.1",      "title": "One or more validation errors occurred.",      "status": 400,      "traceId": "00-06f647a681c3076130f0c9f72817cbc9-a1f81227a2f2433e-00",      "errors": {          "Param": [              "The value '' is invalid."          ]      }  } |

### SuspectedPlaceType

Metoda qe e sjell SuspectedPlaceType

|  |  |
| --- | --- |
| URL | https://smsnapi.rks-gov.net/api/SuspectedPlaceType |
| Method | GET |
| Headers | Content-Type: application/json |
| URL Params | LangugageID |
| Data Params | none |
| Success Response | **Http Code**: 200 Content  **{**  [      {          "ID": 1,          "suspectedPlaceType": "string 1"      },      {          "ID": 2,          "suspectedPlaceType": "string 2"      }  ] |
| Error Response | **Http Code**: 400  **Content**:  {      "type": "https://tools.ietf.org/html/rfc7231#section-6.5.1",      "title": "One or more validation errors occurred.",      "status": 400,      "traceId": "00-06f647a681c3076130f0c9f72817cbc9-a1f81227a2f2433e-00",      "errors": {          "Param": [              "The value '' is invalid."          ]      }  } |

### SyndromeType

Metoda qe e sjell SyndromeType

|  |  |
| --- | --- |
| URL | https://smsnapi.rks-gov.net/api/SyndromeType |
| Method | GET |
| Headers | Content-Type: application/json |
| URL Params | LangugageID |
| Data Params | none |
| Success Response | **Http Code**: 200 Content  **{**  [      {          "ID": 1,          "syndromeType": "string 1"      },      {          "ID": 2,          "syndromeType": "string 2"      }  ] |
| Error Response | **Http Code**: 400  **Content**:  {      "type": "https://tools.ietf.org/html/rfc7231#section-6.5.1",      "title": "One or more validation errors occurred.",      "status": 400,      "traceId": "00-06f647a681c3076130f0c9f72817cbc9-a1f81227a2f2433e-00",      "errors": {          "Param": [              "The value '' is invalid."          ]      }  } |

## 

## ReportRegister

Metoda qe e dërgon te dhënat e raportit ne regjister

|  |  |
| --- | --- |
| URL | https://smsnapi.rks-gov.net/api/SMSN/PostReportRegister |
| Method | POST |
| Headers | Content-Type: application/json |
| URL Params | none |
| Data Params | **{**  **"healthInstitutionIdentificationNumber": "string",**  **"healthInstitutionLicenseNumber": "string",**  **"healthInstitutionName": "string",**  **"healthInstitutionMunicipalityID": 0,**  **"healthInstitutionAddress": "string",**  **"personalNumber": "stringstri",**  **"firstname": "string",**  **"lastname": "string",**  **"fatherName": "string",**  **"motherName": "string",**  **"partnerName": "string",**  **"gender": "s",**  **"birthdate": "string",**  **"livingStatus": true,**  **"maritalStatusId": 0,**  **"foreign": true,**  **"countryId": 0,**  **"municipalityId": 0,**  **"municipality": "string",**  **"settlementId": 0,**  **"settlement": "string",**  **"address": "string",**  **"birthPlace": "string",**  **"email": "string",**  **"phoneNumber": "string",**  **"consultingDate": "2025-01-15T09:42:33.557Z",**  **"syndromeTypeId": 0,**  **"symptomDate": "2025-01-15T09:42:33.557Z",**  **"suspectedPlaceTypeID": 0,**  **"suspectedPlace": "string",**  **"medicalLicenseNumber": "string",**  **"medicalPersonalNumber": "string",**  **"reportRegisterSampleTaken": [**  **{**  **"sampleTakenTypeId": 0**  **}**  **],**  **"caseClassification": [**  **{**  **"ccSyndromeTypeId": 0,**  **"caseClassificationTypeId": 0,**  **"diseaseInfectionId": "string"**  **}**  **],**  **"reportRegisterStatus": [**  **{**  **"reportRegisterStatusTypeId": 0,**  **"healthInstitutionIdentificationNumberTO": "string",**  **"healthInstitutionNameTo": "string",**  **"healthInstitutionMunicipalityIDTo": 0,**  **"healthInstitutionAddressTo": "string"**  **}**  **],**  **"reportRegisterTest": [**  **{**  **"examinationId": 0,**  **"testTypeName": "string"**  **}**  **]**  **}** |
| Success Response | **Http Code**: 200 Content  **{**  {      "UniqueNumber": "string",      "message": "Success"  } |
| Error Response | **Http Code**: 400  **Content**:  {      "type": "https://tools.ietf.org/html/rfc7231#section-6.5.1",      "title": "One or more validation errors occurred.",      "status": 400,      "traceId": "00-06f647a681c3076130f0c9f72817cbc9-a1f81227a2f2433e-00",      "errors": {          "Param": [              "The value '' is invalid."          ]      }  } |