



## 16.9 Participants (Get Participants at Study Level or Site Level)

Use these endpoints to retrieve a list of Participants at the study level or site level in OpenClinica. You must be authenticated before calling these endpoints. Access is determined by your assigned user role and privileges.

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### Study-Level: Get All Participants in a Study

Use this endpoint to retrieve all Participants across a study.

#### Roles and Permissions

##### User roles authorized to call this endpoint:

- Data Manager
- Investigators

##### User roles NOT authorized to call this endpoint:

- Clinical Research Coordinators (CRC)
  - Monitors (study level and site level)
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#### Endpoint

**GET** {serverName}/pages/auth/api/clinicaldata/studies/{studyOID}/participants **Where:**

- {serverName} is your study URL.

**Example:** <https://studyxyz.eu.openclinica.io/OpenClinica>

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### Site-Level: Get Participants for a Specific Site

Use this endpoint to retrieve Participants associated with a specific site within a study.

#### Roles and Permissions

##### User roles authorized to call this endpoint:

- Data Manager
- Investigators
- Clinical Research Coordinators (CRC)

##### **Note:**

If you have a site-level role, you can retrieve Participants only for your assigned site.

## User roles NOT authorized to call this endpoint:

- Monitors (study level and site level)

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## Endpoint

**GET** {serverName}/pages/auth/api/clinicaldata/studies/{studyOID}/sites/{siteOID}/participants

**Where:** {serverName} is your study URL. **Example:** https://studyxyz.eu.openclinica.io/OpenClinica

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## Sample cURL Request to Site Level Participants:

```
curl -X GET \  
'{(serverName/pages/auth/api/clinicaldata/studies/[studyID]/sites/(siteI))/pa  
rticipants' \  
-H 'Authorization: bearer (authentication token)'
```

## Response Body:

```
{  
  "studyParticipants": [  
    {  
      "subjectKey": "LA-1",  
      "subject0id": "SS_LA1",  
      "status":  
      "Available",  
      "createdBy": "testuser",  
      "createdAt": "Apr 26, 2019 12:00:00 AM",  
      "lastModified": "Apr 26, 2019 12:00:00 AM",  
      "lastModifiedBy": "testuser"  
    },  
    {  
      "subjectKey": "LA-2",  
      "subject0id": "SS_LA2",  
      "status": "Available",  
      "createdBy":  
      "testuser",  
      "createdAt": "Apr 26, 2019 12:00:00 AM",  
      "lastModified":  
      "Apr 26, 2019 12:00:00 AM",  
      "lastModifiedBy": "testuser"  
    }  
  ]  
}
```

If the operation fails to get the list of participant IDs, the system returns an appropriate error code.

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## Error Codes

If the request fails, the response includes one of the following error codes:

- **errorCode.studyNotExist:** The study OID specified in the request is not found.
- **errorCode.invalidSiteIdentifier:** The site OID specified in the request is not found.
- **errorCode.noRoleSetUp:** Authenticated user does not have a role assigned for the given Study/Site.
- **errorCode.noSufficientPrivileges:** The user does not have sufficient privileges to perform this operation.

Approved for publication by Kate Lambert. Signed on 2026-02-24 12:16PM

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