

CoNsfDemographics API

Add

Add a new CoNsfDemographic.

Request Format

Method	POST
URL	/co_nsf_demographics.<format>
Request Body	CoNsfDemographic Request

Response Format

HTTP Status	Response Body	Description
201 Added	NewObjectResponse with ObjectType of <i>CoNsfDemographic</i>	CoNsfDemographic added
400 Bad Request		CoNsfDemographic Request not provided in POST body
400 Invalid Fields	ErrorResponse with details in InvalidFields element	An error in one or more provided fields
401 Unauthorized		Authentication required
403 CoPerson Does Not Exist		The specified CoPerson does not exist
403 CoNsfDemographic Data Already Exists		The specified CoPerson's CoNsfDemographic data has already been added
500 Other Error		Unknown error

Delete

Remove a CoNsfDemographic.

Request Format

Method	DELETE
URL	/co_nsf_demographics/<id>.<format>
Request Body	

Response Format

HTTP Status	Response Body	Description
200 Deleted		CoNsfDemographic deleted
400 Invalid Fields		<i>id</i> not provided
401 Unauthorized		Authentication required
404 Identifier Unknown		<i>id</i> not found
500 Other Error		Unknown error

Edit

Edit an existing CoNsfDemographic.

Request Format

Method	PUT
URL	/co_nsf_demographics/<id>.<format>
Request Body	CoNsfDemographic Request

Response Format

HTTP Status	Response Body	Description
200 OK		CoNsfDemographic updated
400 Bad Request		CoNsfDemographic Request not provided in POST body
400 Invalid Fields	ErrorResponse with details in InvalidFields element	An error in one or more provided fields
401 Unauthorized		Authentication required
403 CoPerson Does Not Exist		The specified CoPerson does not exist
403 CoNsfDemographic Data Already Exists		The specified CoPerson id already has a CoNsfDemographic
404 Identifier Unknown		<i>id</i> not found
500 Other Error		Unknown error

View (all)

Retrieve all existing CoNsfDemographic.

Request Format

Method	GET
URL	/co_nsf_demographics.<format>
Request Body	

Response Format

HTTP Status	Response Body	Description
200 OK	CoNsfDemographic Response	CoNsfDemographic returned
401 Unauthorized		Authentication required
500 Other Error		Unknown error

View (per CoGroup)

Retrieve CoNsfDemographic attached to a CoGroup.

Request Format

Method	GET
URL	/co_nsf_demographics.<format>?cogroupid=<id>
Request Body	

Response Format

HTTP Status	Response Body	Description
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200 OK	CoNsfDemographic Response	CoNsfDemographic returned
401 Unauthorized		Authentication required
404 CoGroup Unknown		<i>id</i> not found
500 Other Error		Unknown error

View (one)

Retrieve an existing CoNsfDemographic.

Request Format

Method	GET
URL	/co_nsf_demographics/<id>.<format>
Request Body	

Response Format

HTTP Status	Response Body	Description
200 OK	CoNsfDemographic Response	CoNsfDemographic returned
401 Unauthorized		Authentication required
404 CoNsfDemographic Unknown		<i>id</i> not found
500 Other Error		Unknown error

Notes

- Response *format* requested is ignored where response is only via HTTP status, but must still be provided.

See Also

- [cm_co_nsf_demographics](#) data model definition
- [CoNsfDemographics API](#)