



eClaimLink – MemberRegister

Download MemberRegister Transaction

Technical Specifications
Version 1.0



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Overview

As part of the eClaimLink solution, Dubai Health Authority (DHA) is aiming to correct detailed demographic and insurance related details about the insured population in the emirate of Dubai. PersonRegister is the current transaction facilitating the collection of this information from the Insurance companies (Payer) into the Dubai Health Post Office (DHPO).

A thorough analysis has been conducted on the available PersonRegister data, and a new transaction Schema, Business and Validation rules have been developed to collect the information in a more organized and comprehensive manner. MemberRegister is the name of the new transaction that will gradually replace the existing PersonRegister transaction within the eClaimLink solution.

This document is to introduce the Download Member Register Transaction. This transaction will help the healthcare payers to check and confirm that the members' they uploaded are available on the DHPO. There are 2 options to download the Member Register file, either through web services or through an interface on the eClaimLink website.

Option 1: Web Services

Download Member Register is a transaction utilized by the payer to download a given MemberRegister file.

Download MemberRegister

- **Web service method:** **DownloadTransactionFile**
- **Description:** Web service method used to download a given MemberRegister file by the uploading Payer/TPA
- **Signature:**

```
DownloadMemberRegistrationResponse DownloadMemberRegister ( string login,  
string pwd,  
string fileID,  
)
```

Input element	Description
login	User login name to connect to the DHPO
pwd	User password to connect to the DHPO
fileID	ID of the file to download; this ID is received when uploading the Member Register file

Output object: output response will be an object containing the below elements

Element	Description
Result	Result of the transaction; successful or failed.
File	File content as byte array returned by the web server to the caller
ErrorMessage	Output parameter that contains the transaction status: Error: error message if something goes wrong; web service can also send warnings using this parameter; the parameter may be null or empty string if the web service returns zero, otherwise the error message is expected Successful: empty

- **Return value:** The web service may return values described in the *Web Services Returned Values* section.

Download MemberRegister web service returned values:

Element	Description
0	Successful download (empty error message)
-1	Login information failed
-2	File ID not available for this payer
-4	Unexpected error occurred

Option 2: Interface on eClaimLink website

The eClaimLink website offers a manual process through which the payers can view and download a given MemberRegister file. Payers can search for files using the fileID or specifying an upload date range.

You can go to the following path on the eClaimLink website to find the Member Register Download option: **eClaimLink > DHPO > Member Register List**. *(only admin user will be able to do this step)*

Refer to the below screenshots for clarification.

The screenshot shows the eClaimLink website interface. At the top, there is a navigation bar with icons for Home, Info Hub, DHD, Applications, Dashboards, and Support. Below this, a horizontal menu contains several tabs: Transactions List, Upload Remittance, Upload PriorAuthorization, Upload PersonRegister, and Member Register List. The Member Register List tab is highlighted with a red box. To the right of the menu is the eClaimLink dhpo logo. Below the menu, there are two tabs: Submissions and Remittances. The Remittances tab is active. The main content area contains search filters: Provider (text input), Date Between (two date pickers), and Is Downloaded (dropdown menu set to 'Not downloaded'). There is also a Submission File Name input field and an AND operator. A Search Submissions button is located to the right. Below the filters, there is a 'recently viewed' section with a red square icon and a Page No: 1 dropdown. At the bottom, a table header is visible with columns: View, Set Downloaded, Transaction Number, Sender ID, Receiver ID, Record Count, Transaction Date, Creation Date, Download Date, and File Name.

Screenshot 1: Member Register List tab under DHPO.

The screenshot shows the same eClaimLink website interface as Screenshot 1, but with the search filters highlighted. The File Id: input field, Date Between: (two date pickers), and AND operator are circled in red. The Search Records button is also visible. Below the filters, there is a Page Size: 50 dropdown. At the bottom, a table header is visible with columns: View, Transaction Id, SenderId, Transaction Date, Record Count, Transaction Date, Created Date, and File Id.

Screenshot 2: Search for a MemberRegister file using fileID or date range.