**Use Case**

**MFHP User Imports HealthVault Data from HealthVault**

Summary

A user in MFHP imports family health history data from his/her HealthVault Account/Record into his/her MFHP file.

Pre-conditions

1. The User is at the My Family Health History screen

Basic Flow

1. The user opts to import HealthVault data into his/her MFHP file

2. MFHP presents information about HealthVault and pre-conditions to import data, and asks the MFHP user if he/she wants to proceed[[1]](#footnote-1)

3. The user opts to proceed.

4. MFHP establishes an application session” with HealthVault, and HealthVault, via MFHP, presents its user authentication screen[[2]](#footnote-2)

5. The user enters his/her HealthVault credentials into HealthVault

6. HealthVault accepts the credentials and logs the user into HealthVault.

7. MFHP informs the user that it is ready to import data from the presented HealthVault account.

8. The user opts to import the HealthVault data into MFHP

9. MFHP imports the HealthVault account holder’s data into MFHP

10. MFHP confirms to the user that the HealthVault information has been imported

Post-conditions

1. The user has imported the family history data of the account holder of one HealthVault account into the MFHP application.

Alternative Flows

1a. The user cancels action

3a. The user opts not to proceed

1. MFHP returns the user to My Family History page
2. Use case ends

4a. MFHP is not able to establish a connection with HealthVault

1. MFHP informs MFHP User that: a) a connection could not be established; b) the problem may be that HealthVault is unavailable; c) try again at a later time and d) if the problem persists, contact Microsoft Health Vault to resolve the problem (URL for contact information is: https://support.healthvault.com/eform.aspx?productKey=healthvault2&ct=eformts&scrx=1
2. Use case ends

5a. The user is timed out before providing credentials

1. The user must resume at Step 6

6a. The user provides invalid credentials

1. HealthVault tells the user that he/she has submitted invalid credentials
2. Resume at Step 5

9a. MFHP did not import the data from the HealthVault

1. MFHP informs MFHP User that: a) the data could not be imported; b) the problem may be that HealthVault is unavailable; c) try again at a later time and d) if the problem persists, contact Microsoft Health Vault to resolve the problem (URL for contact information is: https://support.healthvault.com/eform.aspx?productKey=healthvault2&ct=eformts&scrx=1
2. Use case ends

9b.

Special Requirements

1. Standardized data imported from HealthVault by MFHP shall be maintained according to standard in MFHP
2. HealthVault family history attributes/fields which do not have a corresponding attribute/field in MFHP shall not be imported into MFHP.
3. MFHP data stored in HealthVault shall maintain a unique identifier so that it can be exported back to HealthVault to the identical HealthVault fields from which it came – e.g. a condition imported from HealthVault, changed in MFHP, can be exported back to HealthVault and Healthvault will “understand” it to be a changed condition and store it as a changed value in its original attribute.

1. The text may include the following: a. You can import HealthVault data only for the HealthVault account holder. You cannot import data for persons only associated with the HealthVault account holder [↑](#footnote-ref-1)
2. Does HHS or NCI want to notify the user here that the user is going to a different non-government system (HealthVault)? [↑](#footnote-ref-2)