

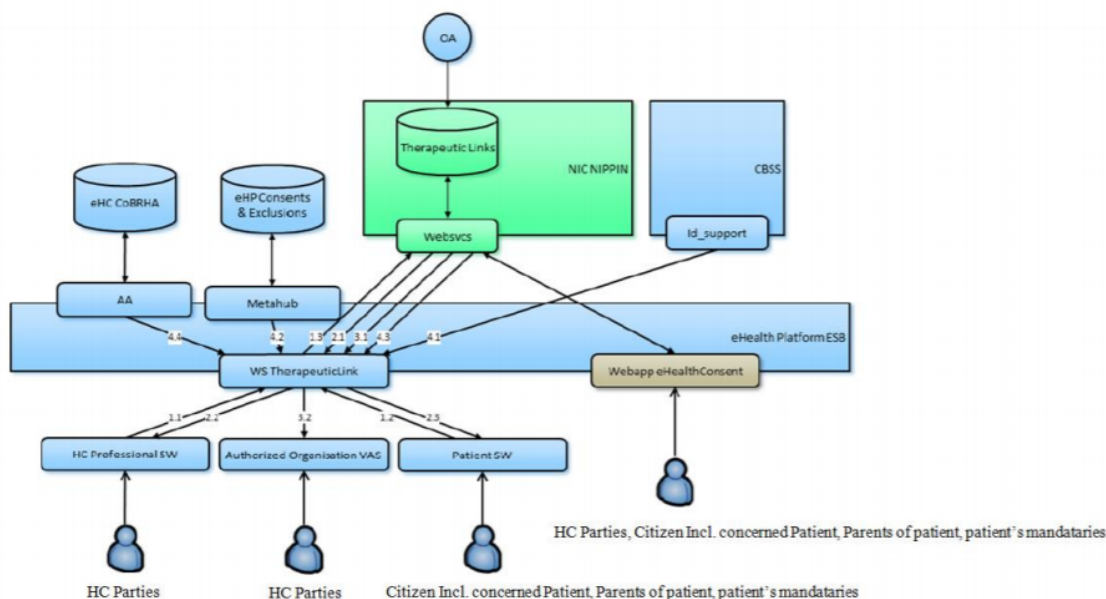
# UC-290-Get TherLink-HC party not in request-No proof-Pharmacy-ref-Low priority

## Used Documentation

Cookbook	Version	Location
Therapeutic Link WS Cookbook	1.6	<a href="https://www.ehealth.fgov.be/ehealthplatform/nl/service-ehealth-therapeutic-links">https://www.ehealth.fgov.be/ehealthplatform/nl/service-ehealth-therapeutic-links</a>

## General Information

### Therapeutic Links



#### Management of the Therapeutic Links:

- The eHealth consent WA will allow both patients (incl. patient's parents or mandatories) and authorized HC parties to manage the therapeutic links (declaration, revocation and consultation)
- The authorized HC parties, citizen (incl. concerned patients, parents of patients or patient's mandatories) are also able to perform the same operations throughout their usual software by calling the eHealth therapeutic link WS.
- The authorized HC organizations are only authorized to verify the existence of the therapeutic links before allowing the HC parties to access the medical data of the patients by calling the therapeutic link consultation WS through their application.

The existence of a therapeutic relation is one of the fundamental prerequisites for the healthcare (HC) providers to access a patient's medical data. Therefore, the eHealth platform makes available to the actors involved in the exchange, storage or referencing personal data, a relay service to manage those therapeutic relations and associated means of evidence.

This relay service is obviously limited to kinds of therapeutic links made available at the eHealth platform level by the 'owner' of this therapeutic link (such as the HC party declaring a therapeutic link or the actor responsible of a recognized specific database, e.g. for Global Medical File relation). A therapeutic link is a relation between a patient and a HC party for a certain type of therapeutic relation over a period of validity depending on the given evidence. It is not possible to update an existing therapeutic link; to update information you first need to revoke the existing therapeutic link.

However, the period of validity of an active therapeutic link could be extended on the condition that

- The start date of the new period is greater or equal to the start date of the period to be extended
- The end date of the new period is greater than the end date of the period to be extended (overlap of period of validity)

The following operations (request-response operation type) will support the management of these links:

<b>PutTherapeuticLink</b>	Used to declare the therapeutic links. Its main purpose is to allow one to declare a therapeutic link.
<b>RevokeTherapeuticLink</b>	Used to revoke the therapeutic links. Its main purpose is to allow one to “end” the (declaration of a) therapeutic link.
<b>GetTherapeuticLink</b>	Used to consult therapeutic links according to basic search parameters. Its main purpose is to allow one to check the existence of the therapeutic links when executing a consultation process
<b>HasTherapeuticLink</b>	Used to check the existence of a therapeutic link

The therapeutic links are managed according to the rules corresponding to the type of therapeutic link through:

- Specific webservices (WS) by HC professionals as end-users through their usual software or through an authorized organization
- A dedicated web application (WA), currently called eHealth Consent with following end-users: Patients and HC professionals/ HC professionals within an organization

	Declare/Put	Revoke	Consult (Get)	Has
<b>Citizen (patient, parent, mandatory)</b>	Yes	Yes	Yes	Yes
<b>Authorized HC Parties (HC professionals)</b>	Yes	Yes	Yes	Yes
<b>Authorized HC organizations</b>	No	No	Yes	Yes

## KMEHR


This service is a 'KMEHR-based' WS. We thus strongly recommend consulting the documentation related to the KMEHR normative elements. The KMEHR site aims to offer a central point for the documentation of the KMEHR normative elements.

<https://www.ehealth.fgov.be/standards/kmehr/en>

The three following generic elements are, in particular, essentials to build the request and the reply of the therapeutic link WS.

- **cd** : This is the key element used to code information: this section is completely based on the description from the KMEHR standard, as can be found on: <https://www.ehealth.fgov.be/standards/kmehr/en/page/key-elements#cd>
- **id**: This element is used to uniquely identify key elements like request, response of the WS, patient, HCParty. It can also be used to specify any unique identifier: this section is completely based on the description from the KMEHR standard, as can be found on: <https://www.ehealth.fgov.be/standards/kmehr/en/page/key-elements#id>
- **HC Party**: The hcparty element is a generic element that aims to represent any kind of healthcare party: organization, physician, medical specialty, or even IT systems: this section is entirely based on the description from the KMEHR standard, as can be found on: <https://www.ehealth.fgov.be/standards/kmehr/en/page/hcparty>


## Basic Flow

Flow	Specifications				
 Unknown macro: 'drawio'	<table> <tr> <td>ID</td><td>UC-290-BF</td></tr> <tr> <td>Name</td><td>Get Therapeutic Link - HC professional within a pharmacy -no proof HC party not in request - Referral</td></tr> </table>	ID	UC-290-BF	Name	Get Therapeutic Link - HC professional within a pharmacy -no proof HC party not in request - Referral
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Name	Get Therapeutic Link - HC professional within a pharmacy -no proof HC party not in request - Referral				

Descrip tion	<p>Get Therapeutic Link allows users to check the existence of therapeutic links between a HC party and a patient.</p> <p>HC professional within a pharmacy acts as author of the Get Therapeutic Link for a referral therapeutic link. Certificate used to access the WS Therapeutic Link is the eHealth Certificate of the pharmacy.</p>
Actor (s)	HC professional within a pharmacy
Requir ements	<ul style="list-style-type: none"> <li>• End-user is a HC professional within a pharmacy</li> <li>• HC professional manages the therapeutic link through its usual software</li> <li>• Valid certificate of the pharmacy</li> <li>• <a href="#">e-ID card of concerned patient</a></li> <li>• Identification end-user</li> </ul> <p>°Identifier pharmacy: NIHII (8 digits), HC party category</p> <p>°Identifier pharmacy holder: SSIN, NIHII 11 digits (if available), HC party category</p> <ul style="list-style-type: none"> <li>• <a href="#">Identification concerned patient: SSIN, support card number (optional)</a></li> <li>• <a href="#">Therapeutic link type: referral (optional)</a></li> <li>• <a href="#">Time period (optional)</a></li> <li>• <a href="#">Status of consulted therapeutic link (optional)</a></li> <li>• <a href="#">HC professional that performs the operations (end-user) is different from the healthcare professional concerned by the therapeutic link</a></li> </ul>
Trigger	The user wants to get a therapeutic link
Precon dition (s)	<ul style="list-style-type: none"> <li>• The user has an account for the application</li> <li>• The user is logged out</li> </ul>
Flow	<ol style="list-style-type: none"> <li>1. The user attempts to access the eHealth WS Therapeutic Link</li> <li>2. The user needs to request a SAML Token by using it's <i>personal eHealth Certificate</i></li> <li>3. A request for a SAML Token is sent to the Secure Token Service (STS)</li> <li>4. The STS responds with a SAML Token</li> <li>5. The user has access to the eHealth WS Therapeutic Link</li> <li>6. The user does a request to <i>Get a Therapeutic Link</i></li> <li>7. The Get Therapeutic Link Request is sent to the WS Therapeutic Link</li> <li>8. The therapeutic links of the concerned patient and the concerned author are returned</li> <li>9. The request is logged</li> <li>10. The WS Therapeutic link responds with a Therapeutic Link Response</li> </ol>
Post Condi on(s)	<ul style="list-style-type: none"> <li>• The request is logged</li> <li>• The therapeutic links of the concerned patient and the concerned author are returned</li> </ul>
Test Data	<a href="#">Example Get Therapeutic Link p48</a>
End point(s)	Therapeutic Links
Remar ks	<ul style="list-style-type: none"> <li>• Recorded date time : date time of the DB when the therapeutic link is created or revoked</li> <li>• The author of the operation : only NIHII, if any and HC party category of the author are returned as legally the SSIN of the author cannot be known</li> <li>• If no therapeutic links corresponding to the criteria could be found, an empty list is returned</li> </ul>


Additional Information	<ul style="list-style-type: none"> <li>• If the begin date is provided then the end date must be also provided (and respectively)</li> <li>• A therapeutic link is active when the current date is part of its period of validity</li> </ul>
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## Alternative Flow

Flow	Specifications														
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Flow	<ol style="list-style-type: none"> <li>1. The user attempts to access the eHealth WS Therapeutic Link</li> <li>2. The user needs to request a SAML Token by using it's <i>personal eHealth Certificate</i></li> <li>3. A request for a SAML Token is sent to the Secure Token Service (STS)</li> <li>4. The STS responds with a SAML Token</li> <li>5. The user has access to the eHealth WS Therapeutic Link</li> <li>6. The user does a request to <i>Get a Therapeutic Link</i></li> <li>7. The Get Therapeutic Link Request is sent to the WS Therapeutic Link</li> <li>8. The therapeutic links of the concerned patient and the concerned author are returned</li> <li>9. The request is logged</li> <li>10. The WS Therapeutic link responds with a Therapeutic Link Response</li> </ol>
Post Condition(s)	<ul style="list-style-type: none"> <li>• The request is logged</li> <li>• The therapeutic links of the concerned patient and the concerned author are returned</li> </ul>
Test Data	<a href="#">Example Get Therapeutic Link p48</a>
End point (s)	Therapeutic Links
Remarks	<ul style="list-style-type: none"> <li>• Recorded date time : date time of the DB when the therapeutic link is created or revoked</li> <li>• The author of the operation : only NIHII, if any and HC party category of the author are returned as legally the SSIN of the author cannot be known</li> <li>• If no therapeutic links corresponding to the criteria could be found, an empty list is returned</li> </ul>
Additional Information	<ul style="list-style-type: none"> <li>• If the begin date is provided then the end date must be also provided (and respectively)</li> <li>• A therapeutic link is active when the current date is part of its period of validity</li> </ul>

## Exception Flow 1

Flow	Specifications								
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Actor(s)	HC professional within a pharmacy								

Re qui re me nts	<ul style="list-style-type: none"> <li>• End-user is a HC professional within a pharmacy</li> <li>• <b>HC party performing the consultation is excluded by the concerned patient</b></li> <li>• HC professional manages the therapeutic link through its usual software</li> <li>• Valid certificate of the pharmacy</li> <li>• <b>e-ID card of concerned patient</b></li> </ul> <ul style="list-style-type: none"> <li>• Identification end-user</li> </ul> <p>°Identifier pharmacy: NIHL (8 digits), HC party category</p> <p>°Identifier pharmacy holder: SSIN, NIHL 11 digits (if available), HC party category</p> <ul style="list-style-type: none"> <li>• Identification concerned patient: SSIN, support card number (optional)</li> <li>• Therapeutic link type: referral (optional)</li> <li>• Time period (optional)</li> <li>• Status of consulted therapeutic link (optional)</li> <li>• HC professional that performs the operations (end-user) is different from the healthcare professional concerned by the therapeutic link</li> </ul>
Tri gg er	The user wants to get a therapeutic link
Pre con diti on (s)	<ul style="list-style-type: none"> <li>• The user has an account for the application</li> <li>• The user is logged out</li> </ul>
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Pos t Co ndit ion (s)	<b>Error message</b>
Test Data	Example Get Therapeutic Link p48
End poi nt (s)	Therapeutic Links


## Exception Flow 2

Flow	Specifications		
 Unknown macro: 'drawio'	<table> <tr> <td>ID</td><td>UC-290-EF02</td></tr> </table>	ID	UC-290-EF02
ID	UC-290-EF02		

Na me	Get Therapeutic Link - HC professional within a pharmacy -no proof HC party not in request - Referral - <b>The therapeutic link does not exist between the HC party performing the consultation and the concerned patient</b>
De scr ipti on	<p>Get Therapeutic Link allows users to check the existence of therapeutic links between a HC party and a patient.</p> <p>HC professional within a pharmacy acts as author of the Get Therapeutic Link for a referral therapeutic link. Certificate used to access the WS Therapeutic Link is the eHealth Certificate of the pharmacy. <b>The therapeutic link does not exist between the HC party performing the consultation and the concerned patient</b></p>
Ac tor (s)	HC professional within a pharmacy
Re qui re m en ts	<ul style="list-style-type: none"> <li>• End-user is a HC professional within a pharmacy</li> <li>• <b>The therapeutic link does not exist between the HC party performing the consultation and the concerned patient</b></li> <li>• HC professional manages the therapeutic link through its usual software</li> <li>• Valid certificate of the pharmacy</li> <li>• e-ID card of concerned patient</li> <li>• Identification end-user</li> </ul> <p>°Identifier pharmacy: NIHII (8 digits), HC party category</p> <p>°Identifier pharmacy holder: SSIN, NIHII 11 digits (if available), HC party category</p> <ul style="list-style-type: none"> <li>• Identification concerned patient: SSIN, support card number (optional)</li> <li>• Therapeutic link type: referral (optional)</li> <li>• Time period (optional)</li> <li>• Status of consulted therapeutic link (optional)</li> <li>• HC professional that performs the operations (end-user) is different from the healthcare professional concerned by the therapeutic link</li> </ul>
Tri gger	The user wants to get a therapeutic link
Pr ec on diti on (s)	<ul style="list-style-type: none"> <li>• The user has an account for the application</li> <li>• The user is logged out</li> </ul>
Fl ow	<ol style="list-style-type: none"> <li>1. The user attempts to access the eHealth WS Therapeutic Link</li> <li>2. The user needs to request a SAML Token by using its <i>personal eHealth Certificate</i></li> <li>3. A request for a SAML Token is sent to the Secure Token Service (STS)</li> <li>4. The STS responds with a SAML Token</li> <li>5. The user has access to the eHealth WS Therapeutic Link</li> <li>6. The user does a request to <i>Get a Therapeutic Link</i></li> <li>7. The Get Therapeutic Link Request is sent to the WS Therapeutic Link</li> <li>8. The WS Therapeutic link responds with a Therapeutic Link Response: <b>error message</b></li> </ol>
Pos t Co ndi tio n (s)	<b>Error message</b>
Test Data	Example Get Therapeutic Link p48

	End point(s)	Therapeutic Links
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## Exception Flow 3

Flow	Specifications														
 Unknown macro: 'drawio'	<table> <tr> <td>ID</td><td>UC-290-EF03</td></tr> <tr> <td>Name</td><td>Get Therapeutic Link - HC professional within a pharmacy -no proof HC party not in request - Referral - <b>Sender is not allowed to perform the consultation according to the predefined rules e.g. validation on the author (NIHII valid, SSIN valid,...?)</b></td></tr> <tr> <td>Description</td><td> <p>Get Therapeutic Link allows users to check the existence of therapeutic links between a HC party and a patient.</p> <p>HC professional within a pharmacy acts as author of the Get Therapeutic Link for a referral therapeutic link. Certificate used to access the WS Therapeutic Link is the eHealth Certificate of the pharmacy. <b>Sender is not allowed to perform the consultation according to the predefined rules e.g. validation on the author (NIHII valid, SSIN valid,...?)</b></p> </td></tr> <tr> <td>Actor(s)</td><td>HC professional within a pharmacy</td></tr> <tr> <td>Requirements</td><td> <ul style="list-style-type: none"> <li>End-user is a HC professional within a pharmacy</li> <li><b>Sender is not allowed to perform the consultation according to the predefined rules e.g. validation on the author (NIHII valid, SSIN valid,...?)</b></li> <li>HC professional manages the therapeutic link through its usual software</li> <li>Valid certificate of the pharmacy</li> <li>e-ID card of concerned patient</li> </ul> <ul style="list-style-type: none"> <li>Identification end-user</li> </ul> <p>°Identifier pharmacy: NIHII (8 digits), HC party category</p> <p>°Identifier pharmacy holder: SSIN, NIHII 11 digits (if available), HC party category</p> <ul style="list-style-type: none"> <li>Identification concerned patient: SSIN, support card number (optional)</li> <li>Therapeutic link type: referral (optional)</li> <li>Time period (optional)</li> <li>Status of consulted therapeutic link (optional)</li> <li>HC professional that performs the operations (end-user) is different from the healthcare professional concerned by the therapeutic link</li> </ul> </td></tr> <tr> <td>Trigger</td><td>The user wants to get a therapeutic link</td></tr> <tr> <td>Precondition(s)</td><td> <ul style="list-style-type: none"> <li>The user has an account for the application</li> <li>The user is logged out</li> </ul> </td></tr> </table>	ID	UC-290-EF03	Name	Get Therapeutic Link - HC professional within a pharmacy -no proof HC party not in request - Referral - <b>Sender is not allowed to perform the consultation according to the predefined rules e.g. validation on the author (NIHII valid, SSIN valid,...?)</b>	Description	<p>Get Therapeutic Link allows users to check the existence of therapeutic links between a HC party and a patient.</p> <p>HC professional within a pharmacy acts as author of the Get Therapeutic Link for a referral therapeutic link. Certificate used to access the WS Therapeutic Link is the eHealth Certificate of the pharmacy. <b>Sender is not allowed to perform the consultation according to the predefined rules e.g. validation on the author (NIHII valid, SSIN valid,...?)</b></p>	Actor(s)	HC professional within a pharmacy	Requirements	<ul style="list-style-type: none"> <li>End-user is a HC professional within a pharmacy</li> <li><b>Sender is not allowed to perform the consultation according to the predefined rules e.g. validation on the author (NIHII valid, SSIN valid,...?)</b></li> <li>HC professional manages the therapeutic link through its usual software</li> <li>Valid certificate of the pharmacy</li> <li>e-ID card of concerned patient</li> </ul> <ul style="list-style-type: none"> <li>Identification end-user</li> </ul> <p>°Identifier pharmacy: NIHII (8 digits), HC party category</p> <p>°Identifier pharmacy holder: SSIN, NIHII 11 digits (if available), HC party category</p> <ul style="list-style-type: none"> <li>Identification concerned patient: SSIN, support card number (optional)</li> <li>Therapeutic link type: referral (optional)</li> <li>Time period (optional)</li> <li>Status of consulted therapeutic link (optional)</li> <li>HC professional that performs the operations (end-user) is different from the healthcare professional concerned by the therapeutic link</li> </ul>	Trigger	The user wants to get a therapeutic link	Precondition(s)	<ul style="list-style-type: none"> <li>The user has an account for the application</li> <li>The user is logged out</li> </ul>
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Trigger	The user wants to get a therapeutic link														
Precondition(s)	<ul style="list-style-type: none"> <li>The user has an account for the application</li> <li>The user is logged out</li> </ul>														



Flow	<ol style="list-style-type: none"> <li>1. The user attempts to access the eHealth WS Therapeutic Link</li> <li>2. The user needs to request a SAML Token by using it's <i>personal eHealth Certificate</i></li> <li>3. A request for a SAML Token is sent to the Secure Token Service (STS)</li> <li>4. The STS responds with a SAML Token</li> <li>5. The user has access to the eHealth WS Therapeutic Link</li> <li>6. The user does a request to <i>Get a Therapeutic Link</i></li> <li>7. The Get Therapeutic Link Request is sent to the WS Therapeutic Link</li> <li>8. The WS Therapeutic link responds with a Therapeutic Link Response: <b>error message</b></li> </ol>
Post Condition(s)	<b>Error message</b>
Test Data	<a href="#">Example Get Therapeutic Link p48</a>
Endpoint(s)	Therapeutic Links