

# UC-332-Get TherExclusion-Parent of patient-Input Patient & Pharmacy

## Used Documentation

Cookbook	Version	Location
Therapeutic Exclusion Cookbook	1.2	<a href="https://www.ehealth.fgov.be/ehealthplatform/nl/search?q=therapeutic+exclusion">https://www.ehealth.fgov.be/ehealthplatform/nl/search?q=therapeutic+exclusion</a>

## General Information

### Therapeutic Exclusion

The existence of an active 'therapeutic exclusion' is a fundamental prerequisite for the citizen to prevent healthcare providers from accessing his medical data. Therefore, the eHealth platform makes available to the citizen a new web service (WS) called Therapeutic Exclusion.

Technically, we identify the following attributes for a therapeutic exclusion:

- If the excluded healthcare party is a practitioner
  - o The identification number of the Belgian National Register (INSS) of the patient
  - o The INSS of the practitioner

Therefore, if the practitioner has multiple healthcare professions i.e. multiple NIHI, multiple professional

categories and being excluded for one profession, the practitioner is considered as excluded for other professions as well.

- If the excluded healthcare party is an organization
  - o The INSS of the patient;
  - o The NIHI (Number assigned by the National Institute for Health and Invalidity Insurance) of the organization.

A citizen can exclude one or more healthcare parties and one or more citizens can exclude one healthcare party.

According to the current business rules, for the purpose of the therapeutic exclusion:

- 'Citizen' means any patient; parent and mandatory of the concerned patient managing therapeutic exclusion through the Therapeutic Exclusion WS integrated in their usual software.
- Only following HC Parties can be excluded by citizen:
  - o As practitioner: Physician, Nurse, Dentist, Midwife, Audician, Physiotherapist, Occupational therapist, Practical nurse, Dietician, Audiologist, Podologist, Truss maker, Logopedist, Orthoptist, Lab technologist, Imaging technologist.
  - o As organization: Pharmacy

The management of the therapeutic exclusions consists of the following operations

<b>PutTherapeuticExclusion</b>	Allows the end-user to declare a therapeutic exclusion
<b>RevokeTherapeuticExclusion</b>	Allows the end-user to revoke of an active therapeutic exclusion
<b>GetTherapeuticExclusion</b>	Allows the end-user to consult the active therapeutic exclusion(s)

## Basic Flow

Flow	Specifications
 Unknown macro: 'drawio'	

ID	UC-332-BF
Name	Get Therapeutic Exclusion - Parent - Input Patient & pharmacy
Description	Get Therapeutic Exclusion allows end-users (parent of patient) to check the existence of the therapeutic exclusion. Input criteria patient & pharmacy
Actor(s)	Parent of concerned patient
Requirements	<ul style="list-style-type: none"> <li>• End-user is a patient</li> <li>• Input criteria: patient &amp; pharmacy</li> <li>• Valid e-ID</li> <li>• Identification end-user</li> </ul> <p>°Parent Software information</p> <p>°Identification parent: SSIN</p> <ul style="list-style-type: none"> <li>• Identification concerned patient: SSIN, support card number (optional), first and family name (optional)</li> <li>• Information excluded HC party (pharmacy): valid and compliant NIHI, organization category, organization name (optional)</li> </ul>
Trigger	The user wants to Get a Therapeutic Exclusion
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 Consent WS</li> <li>2. The user needs to request a SAML Token by using his eID</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 Exclusions</li> <li>6. The user does a request for Get Therapeutic Exclusion</li> <li>7. The Get Therapeutic Exclusion Request is sent to the WS Therapeutic Exclusions</li> <li>8. The WS Therapeutic Exclusions responds with a Get Therapeutic Exclusion Response</li> <li>9. The request is logged</li> <li>10. The list returns only the exclusion corresponding to the concerned patient and the provided HC party</li> </ol>
Post Condition(s)	<ul style="list-style-type: none"> <li>• The request is logged</li> <li>• The list returns only the exclusion corresponding to the concerned patient and the provided HC party</li> </ul>
Test Data	<ul style="list-style-type: none"> <li>• <a href="#">Example Get Therapeutic Exclusion Request</a></li> <li>• <a href="#">Example Get Therapeutic Exclusion Response -Successful completion with a list of exclusion</a></li> <li>• <a href="#">Example Get Therapeutic Exclusion Response -Successful completion with empty list</a></li> <li>• <a href="#">Example Get Therapeutic Exclusion Response -Unsuccessful completion</a></li> </ul>
End point(s)	Therapeutic Exclusions Database
Remarks	<ul style="list-style-type: none"> <li>• If no corresponding exclusions, the service returns an empty list</li> <li>• <b>HCP who can be excluded: KB78 except pharmacists</b></li> </ul>

	<table border="1"> <tr> <td data-bbox="565 119 699 317">Additional Information</td><td data-bbox="699 119 1463 317"> <ul style="list-style-type: none"> <li>• The support card numbers of the INSS either e-ID, ISI+ are optional: provided or not, it will be ignored i.e. not submitted to card status validation.</li> <li>• No cross validation is applied on INS or NIHI vs professional category. If a mismatch occurs, the consultation request is not rejected.</li> </ul> </td></tr> <tr> <td data-bbox="565 317 699 369"></td><td data-bbox="699 317 1463 369"></td></tr> </table>	Additional Information	<ul style="list-style-type: none"> <li>• The support card numbers of the INSS either e-ID, ISI+ are optional: provided or not, it will be ignored i.e. not submitted to card status validation.</li> <li>• No cross validation is applied on INS or NIHI vs professional category. If a mismatch occurs, the consultation request is not rejected.</li> </ul>		
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