

WP1

Demonstrator

Version:

1.0

Status:

Open to comments

Dissemination Level:

PU

Date of document:

30.06.2022

Work Package:

WP1: IDMP-related standards and terminologies

Lead partner for this deliverable:

NICTIZ

Partner(s) contributing:

CEN, HL7, WHO-UMC, ISO, GS1 *

Document type:

DEMONSTRATOR



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*A kind thank you to the Gravitare Health project team for its collaboration and a tribute to the HL7 FHIR Connectathon in 2021 and 2022 that provided the platform for the scenario-testing



London, UK



Diabetic type 1



Business Lawyer



Humalog Mix50

Helen

38 years old

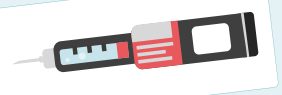


International Patient Summary

UK 🇬🇧
Helen
38 years old



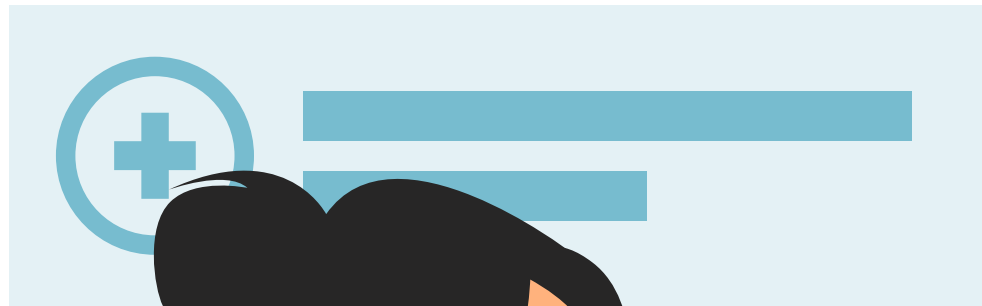
Prescribed medication



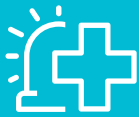


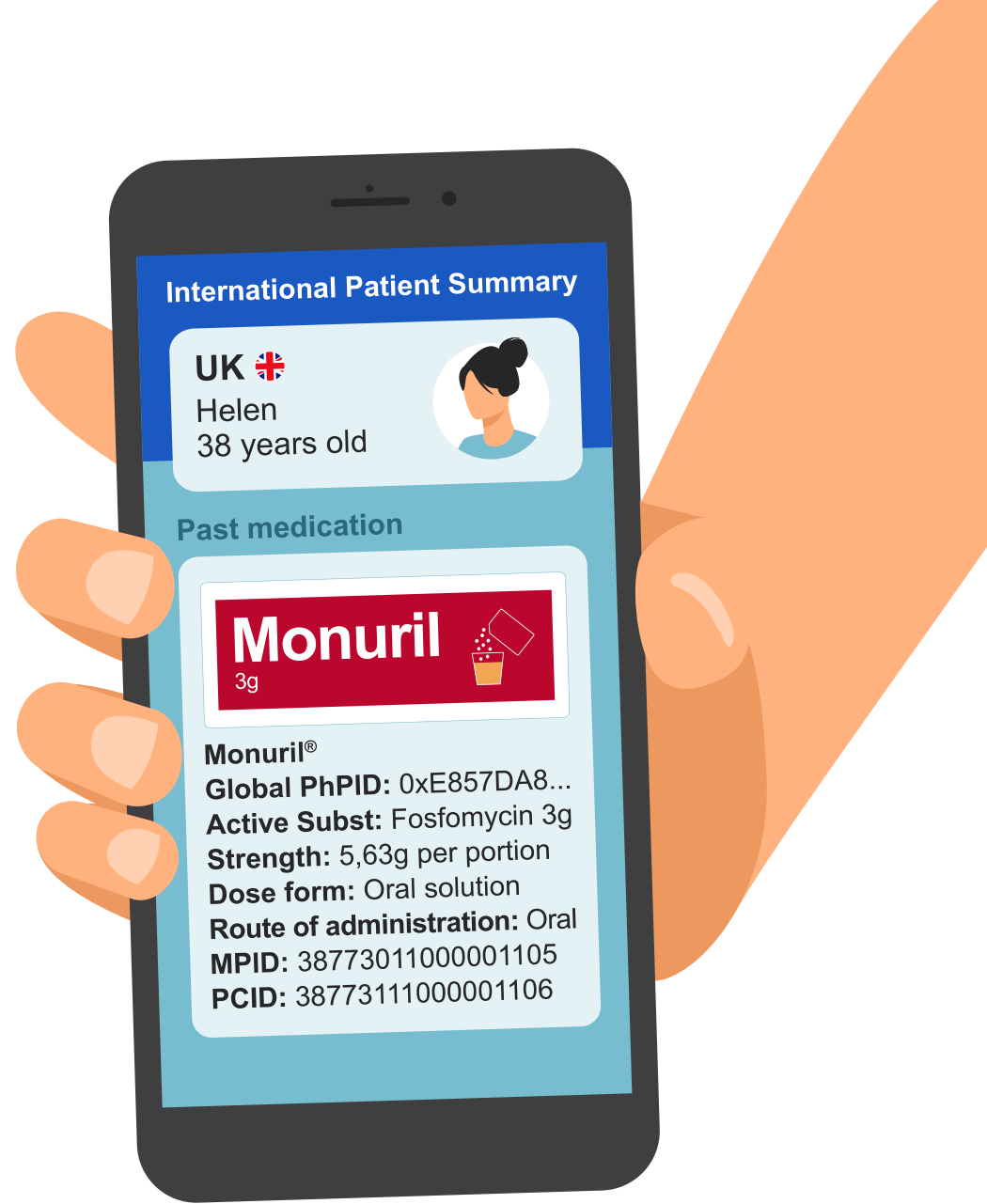
Humalog 50 MixDaily
Global PhPID: 0x073AF2E...
Strength: 50,00 units per ml
Dose form: KwikPen, 3ml
MPID: 13...
PCID: 138...

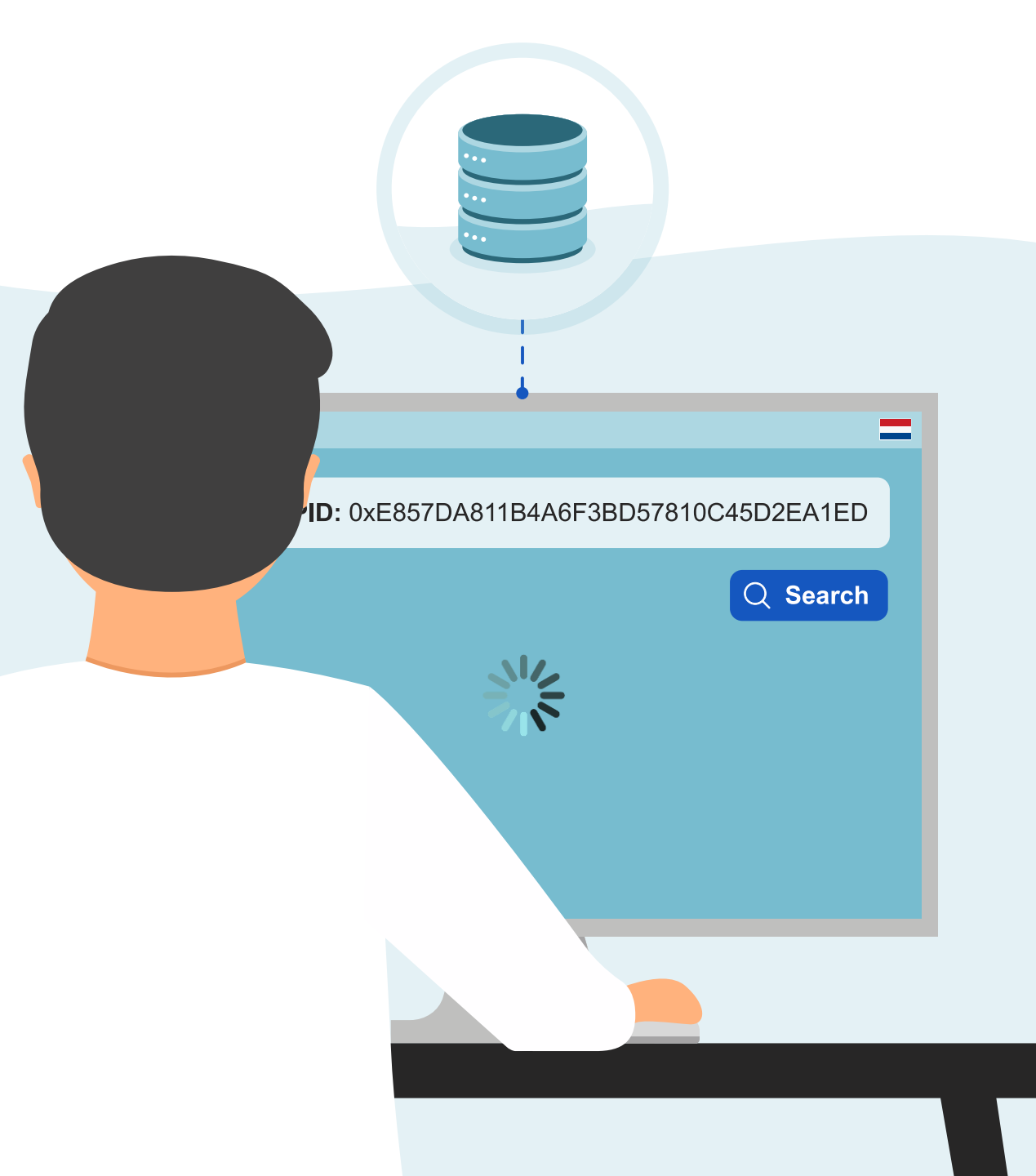
Past medication





	Route 16 - 29	←
	Trap	→
	Spoedeisende hulp	↑





Global PhPID: 0xE857DA811B4A6F3BD57810C45D2EA1ED



Pharmacy Information System

Global PhPID: 0xE857DA811B4A6F3BD57810C45D2EA1ED

Resources: AdministrableProductDefinition
MedicinalProductDefinition



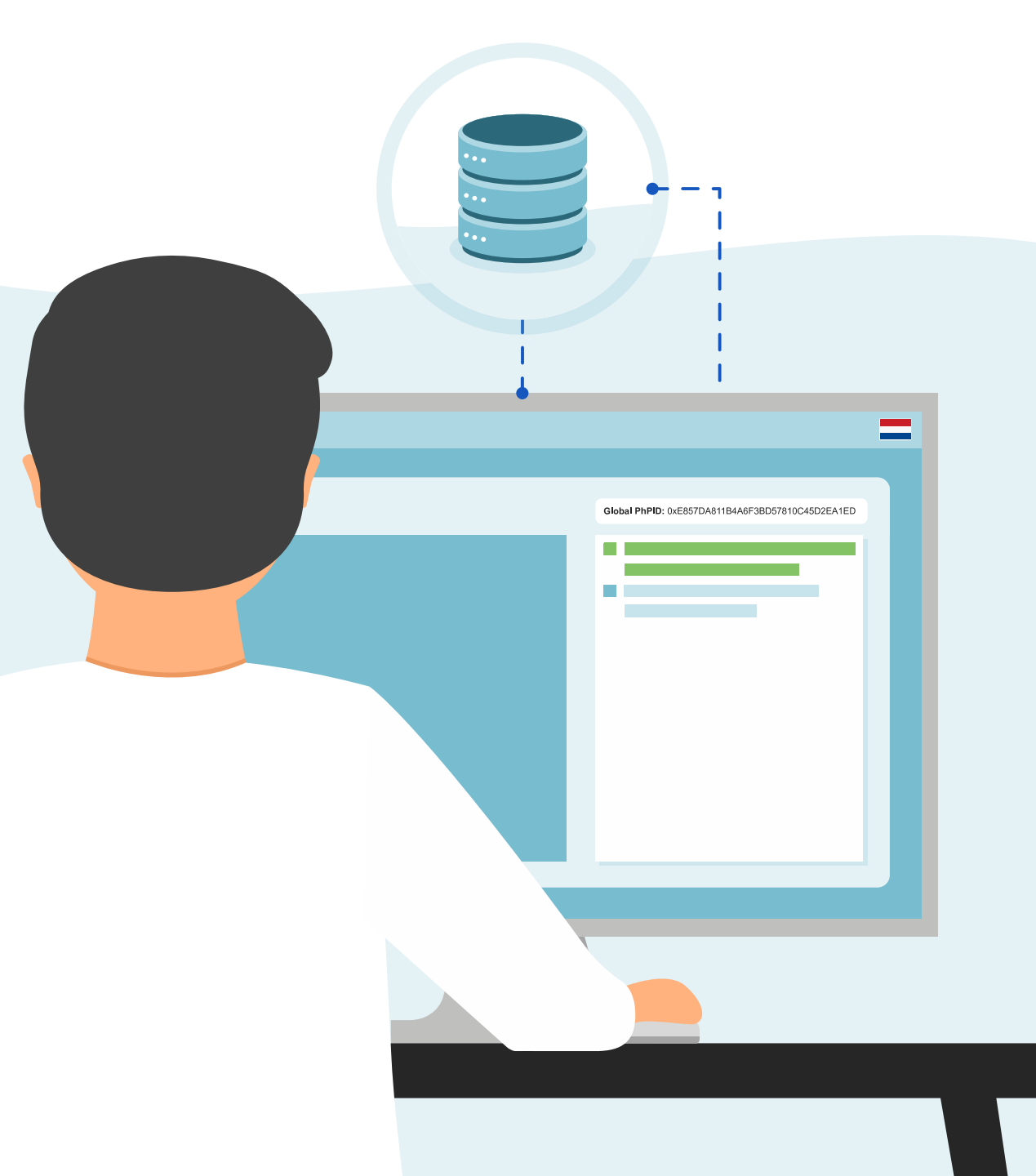
MPD Product Look-up

NL MPD (UFIS)

Global PhPID: 0xE857DA811B4A6F3BD57810C45D2EA1ED

Search: [mpd.fhir.server]/AdministrableProductDefinition? identifier=https://www.who-umc.org/phpid[[PhPID]]
&_include=AdministrableProductDefinition:form-of

FCAT May 2022, FHIR 4.6.0



Global PhPID: 0xE857DA811B4A6F3BD57810C45D2EA1ED



Pharmacy Information System MPD Product Retrieval

Global PhPID: 0xE857DA811B4A6F3BD57810C45D2EA1ED

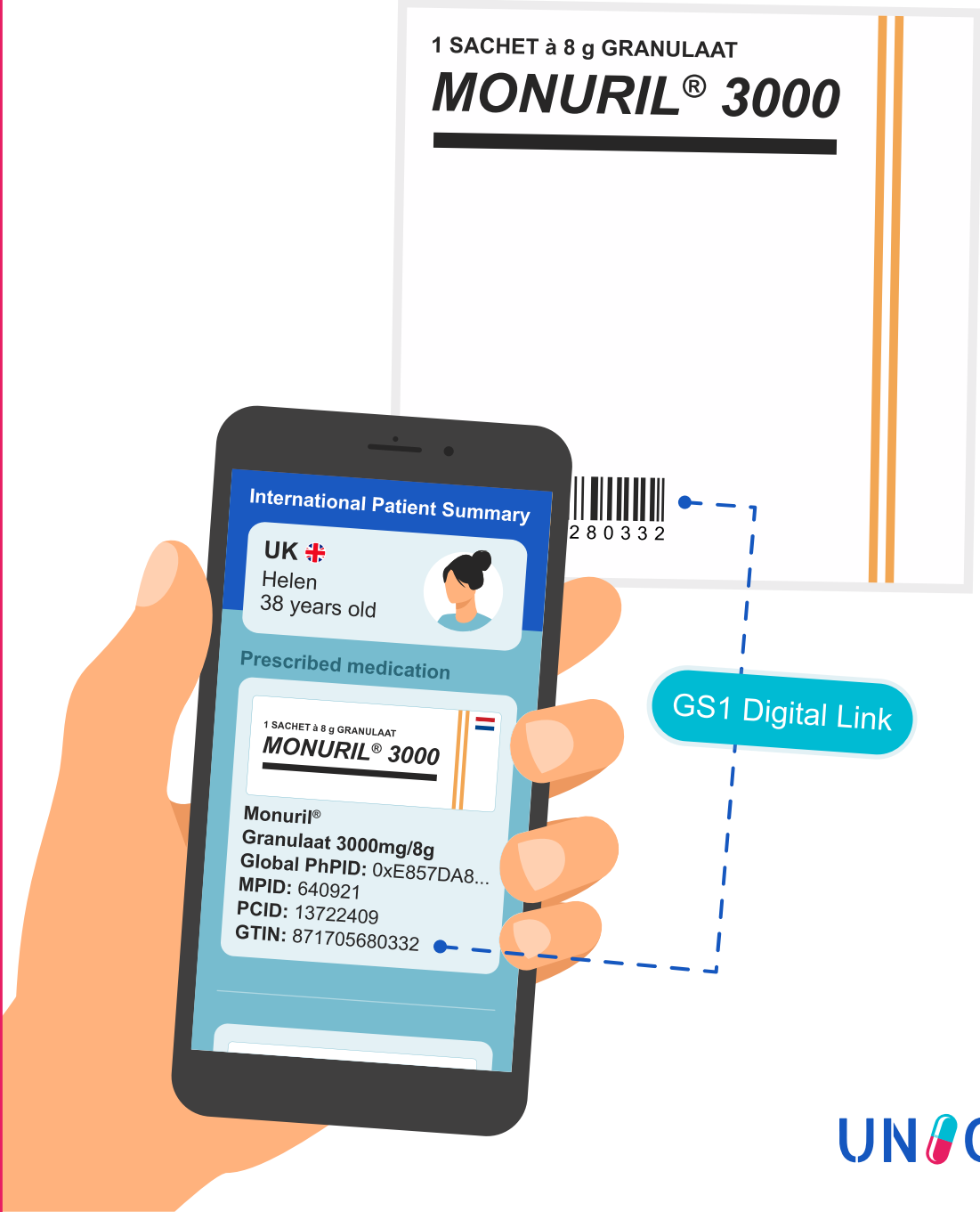
- 1 **640921** MONURIL Granulaat 3000mg/8g in sachet
0xE857DA811B4A6F3BD57810C45D2EA1ED
- 2 **2940035** FOSFOMYCINE Focus granulaat 3000mg in sachet
0xE857DA811B4A6F3BD57810C45D2EA1ED

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```

+ [ ] subject
+ [ ] administrableDoseForm
+ [ ] unitOfPresentation
+ [ ] ingredient
+ [ ] routeOfAdministration
+ {} request
  
```

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1 SACHET à 8 g GRANULAAT
MONURIL® 3000

2 8 0 3 3 2

GS1 Digital Link

Package Leaflet



International Patient Summary App



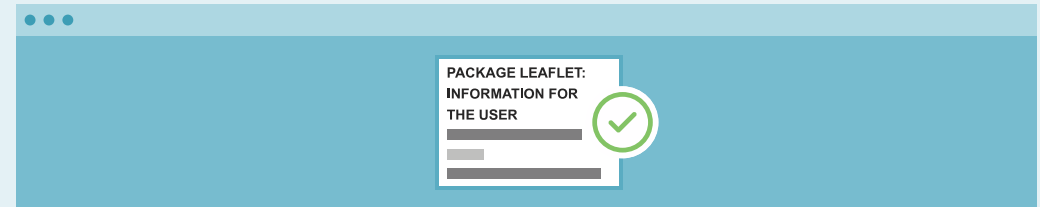
Search

Package Leaflet - Language: English


AdministrableProductDefinition
MedicinalProductDefinition
List (for Products)



Electronic Product Information (ePI)





UN  COM