**V2.0 (04/2016)**

General modifications

* **The maximum size of ALL fields of type VARCHAR has been extended to 255.**
* All AMB and HOSP fields are no longer used. The AMB fields have always value TRUE, while the HOSP fields have always value FALSE.

 GAL table modifications

* The GALCV primary key (and thus foreign keys in other tables) have been attributed new values. **The values for this primary key will however change in each export.** Referential integrity between this table and the linked tables is obviously guaranteed, but no foreign keys from external tables should ever refer to this primary key as its values will change with each export.
These new 'galenic terms' are constructed automatically based on several fields such as route of administration, pharmaceutical form, etc., therefore there is no fixed primary key value for each galenic term.

GGR\_LINK table modifications

* The fields LINK2MPG and LINK2PVT contain from now on the **full** URLs to our website.
* Directly linking to packages on our website is also possible using the CTI-extended (not present in this export) or CNK code (present in this export):
	+ using the CTI-extended that belongs to the package, e.g. *099574-02* (always 8 digits, the first 6 digits and last 2 digits are always separated by a dash)
		- NL (trade name view): [http://www.bcfi.be/nl/contents/jump?ctiext=*099574-02*](http://www.bcfi.be/nl/contents/jump?ctiext=099574-02)
		- FR (trade name view): [http://www.cbip.be/fr/contents/jump?ctiext=*099574-02*](http://www.cbip.be/fr/contents/jump?ctiext=099574-02)
		- NL (group / price comparison view): [http://www.bcfi.be/nl/contents/jump?ctiext=*099574-02*&view=pvt](http://www.bcfi.be/nl/contents/jump?ctiext=099574-02&view=pvt)
		- FR (group / price comparison view): [http://www.cbip.be/fr/contents/jump?ctiext=*099574-02*&view=pvt](http://www.cbip.be/fr/contents/jump?ctiext=099574-02&view=pvt)
	+ using the public CNK that belongs to the package, e.g. *0057257* (always 7 digits)
		- NL (trade name view): [http://www.bcfi.be/nl/contents/jump?cnk=*0057257*](http://www.bcfi.be/nl/contents/jump?cnk=0057257)
		- FR (trade name view): [http://www.cbip.be/fr/contents/jump?cnk=*0057257*](http://www.cbip.be/fr/contents/jump?cnk=0057257)
		- NL (group / price comparison view): [http://www.bcfi.be/nl/contents/jump?cnk=*0057257*&view=pvt](http://www.bcfi.be/nl/contents/jump?cnk=0057257&view=pvt)
		- FR (group / price comparison view): http://www.cbip.be/fr/contents/jump?cnk=*0057257*&view=pvt

HYR table modifications

* The HYRCV primary key (and thus foreign keys in other tables) have been attributed new values. These new values, however, will remain stable in future.
* The textual contents of the Gecommentarieerd Geneesmiddelen Repertorium / Répertoire Commenté des Médicaments (i.e. the intro and pos fields) are now included in the so-called Markdown format. This format is suited to be readable as plain text and easily convertible towards HTML. For more information, we refer to <https://daringfireball.net/projects/markdown/syntax> and http://dillinger.io/

INNM table modifications

* The STOFCV primary key (and thus foreign keys in other tables) have been attributed new values. These new values, however, will remain stable in future.

MP table modifications

* The MPCV primary key (and thus foreign keys in other tables) have been attributed new values. These new values, however, will remain stable in future.
* The RANK field is no longer used. It's value is always set to false.
* The NOTE and POS fields are no longer used. Their value is always empty. For notes we refer to the MPP table. All notes are from now on specified in the MPP table.
* It is possible that multiple WADA codes delimited by commas are specified in the WADAN and WADAF fields, as multiple WADA codes can be attributed to the same MP.

MPP table modifications

* + The VOLGNR, SPEF, CONTENT and EXCIP fields are no longer used. They are always left empty.
	+ The SSECR field has now the following definition:
		- Reimbursement categories are represented by values separated by a space (eg. "a4 b4 c4") in case multiple categories are applicable.
			* the values a, b, c, cx and cs represent the resp. reimbursement categories
			* the values b2 and c2 represent a posteriori control (for so-called chapter 2 drugs) in resp. category b and c (without prior approval of the advising practitioner, but with the possibility of a posteriori control)
			* the values a4, b4, c4 en cs4 represent a priori control (for so-called chapter 4 drugs) in resp. category a, b, c and cs (only reimbursed after agreement by the advising practitioner of the insurance institution)
			* value h means reimbursement only in hospitals
			* value J represents the special allowance by the RIZIV/INAMI for contraceptive drugs for women younger than 21 years
			* value aJ means the contraceptive drug is free for women younger than 21 years
			* the value Chr represents the special allowance by the RIZIV/INAMI for certain patients with persisting chronical pain

**V1.6**

TABLE MPP

a new definition of a "cheap" medicine is in effect in the context of the evaluation of the prescription profile of medical practitioners, the field OGC in the MPP-table has been redefined :

* packages that are cheap are indicated with a value 'G' (the symbol with a green circle on our website)
* packages that are not cheap but for which the patient doesn't have to pay a supplementary fee to the copayment amount (called "supplement bij het remgeld" in Dutch and "supplément au ticket modérateur" French), are indicated with a value 'B' (the symbol with a blue circle on our website)
* packages that are not cheap and for which the patient has to pay a supplementary fee to the copayment amount (called "supplement bij het remgeld" in Dutch and "supplément au ticket modérateur" French) are indicated with a value 'R' (the symbol with a red circle on our website)
* packages that are not reimbursed have an empty value.

**V1.5**

TABLE MPP

Field vosnm\_, removed NOT NULL constraint, this field can now be null

**V1.4**

Table FIRM renamed to IR (Information Responsible) to fit structure of upoming formats.

Corrected error resulting in htmlentities characters in MPP(fr) table in galnm\_ field those are now normal accents (error corrected also in dbf version).

**V1.3**

All changes of \_PK tables have been integrated into normal tables and \_PK tables have been deleted

**V1.2**

Files with suffix \_PK have been added for the HYR, MPP and SAM files in the csv version. These additional \_PK files adhere, contrary to the original files without \_PK suffix, to the usual convention that all columns corresponding to primary key fields precede columns corresponding to all other fields. These modified versions are thus made to ease importing the files into databases or tools that require adherence to this best practice. At the same occasion, small supplementary modifications are made in these files with suffix \_PK that should contribute to a smoother import of these files (see below).

**Important notice: in the next three updates, we will provide both versions (i.e. the versions with and without the \_PK suffix) of the concerning files. Please note, however, that the modifications, now only present in the files with suffix \_PK, will be implemented in the original files starting from July 2013. Please adapt your software well in advance as to allow for these minor changes.**

Table PVT has been removed, needs rework before production use. You still can ask for it if you use it.

FIELD Vosnm\_ name change to FVos\_ in fr version (stays NVos\_ in nl version)

Previously undocumented, but important change (therefore also applies to V1.1) :

**TABLE SAM PRIMARY KEY change**

**from MPPCv + InRank to MPPCv + StofCv + PPID**

(Please note that empty PPIDs have to be considered as empty strings and not as NULL values)

Added \_PK Table Files for HYR, MPP and SAM table (cf. note above):

TABLE HYR\_PK

COLUMN ORDER Change from Hyr, HyrCV to HyrCV, Hyr

TABLE MPP\_PK

COLUMN ORDER Change from Hyr\_, HyrCv, OGC, MPCv, MPPCv, ... to MPPCv, Hyr\_, HyrCv\_, OGC, …

REPLACED DECIMAL SYMBOL from ‘,’ to ‘.’ For FIELDS (FLOAT) PUPR, INDEX, REMA, REMW

FILLED GENERIC VALUE ‘FALSE’ in GDKP FIELD (still not filled by us, but declared as boolean)

TABLE SAM\_PK

COLUMN ORDER Change from Hyr\_, HyrCv, MPCv, MPPCv, MPPNM, PPID to MPPCV, StofCv, PPID, Hyr\_, HyrCv\_, MPCv, MPPNM\_

REPLACE DECIMAL SYMBOL from ‘,’ to ‘.’ For FIELDS (FLOAT) InQ, InBasQ, InQ2

**V1.1**

Added FIELD ORDER change for 3 tables :

TABLE MP

FIELD ORDER is now WADAF, RANK, NMCV, ORPHAN, SPECRULES, NARCOTIC, AMB

TABLE MPP

FIELD ORDER is now REMW, INNNCNK, VOSNM\_/NVOS, BT, GDKP, EXCIP, CHEAPEST, SPECRULES, NARCOTIC, AMB

TABLE GGR\_LINK

FIELD ORDER is now MPPCV, MPPNM\_, LINK2MPG, LINK2PVT

**V1.0**

Listing of changes between 2012 and 2013 structure. DBF files will stay at 2012 and other formats will be affected by the changes below.

TABLE HYR

FIELD TI length change from 100 to 150 characters.

TABLE MP

FIELD HYR name change to HYR\_

FIELD MPPNM length change from 55 TO 60

FIELD RANK new field, Integer, not yet used, Indicates the order in the MP-list of a MpGrp

FIELD ORPHAN new field, Boolean, not yet used, Indicates the orphan status

FIELD SPECRULES new field, Boolean, not yet used, speciaal gereglementeerd”/
”spécialement réglementé” Special rules for delivery

FIELD NARCOTIC new field, Boolean, not yet used, “Narcotic”/ “stupéfiant”
Special rules for prescription and delivery

TABLE MPP

FIELD HYR name change to HYR\_

FIELD OGC\_R name change to OGC

FIELD MPPNM length change from 70 to 100

FIELD CFU length change from 20 to 30

FIELD CONTENT name change to CONTENT\_ and length change from 20 to 50

FIELD GALNM name change to GALNM\_ and length change from 50 to 80

FIELD RVOS deleted

FIELD VOSNM\_ added, Char 120, Indication of INN group name NL or FR version depending on the language. See Ammp4Inn table (INN pack)

FIELD SPECRULES new field, Boolean, not yet used, speciaal gereglementeerd”/
”spécialement réglementé” Special rules for delivery

FIELD NARCOTIC new field, Boolean, not yet used, “Narcotic”/ “stupéfiant”
Special rules for prescription and delivery

TABLE SAM

FIELD HYR name change to HYR\_

FIELD HYRCV name change to HYRCV\_

FIELD MPCV name change to MPCV\_

FIELD MPPNM name change to MPPNM\_

FIELD STOFNM\_ new field, char 120, Shows meaning of the StofCV code see InNm Table

FIELD DIM length change from 20 to 30

TABLE IR

FIELD NIRNM length change from 45 to 50

FIELD FIRNM length change from 45 to 50

TABLE INNM

FIELD INCV deleted

FIELD INNMX length change from 110 to 130

FIELD NSALTESTR length change from 60 to 80

FIELD FBASE length change from 110 to 130

FIELD FINNMX length change from 110 to 130

FIELD FSALTESTR length change from 60 to 80

NOTES:

-Changes of length are relative to character type of fields.

-The addition of an underscore (\_) to a field name emphasizes the redundancy of that field, as its values are taken from another table. We advise not to use these fields directly in your software as they are only meant for orientation of the developer.