



# Merlin

# Drug Database

# Structure

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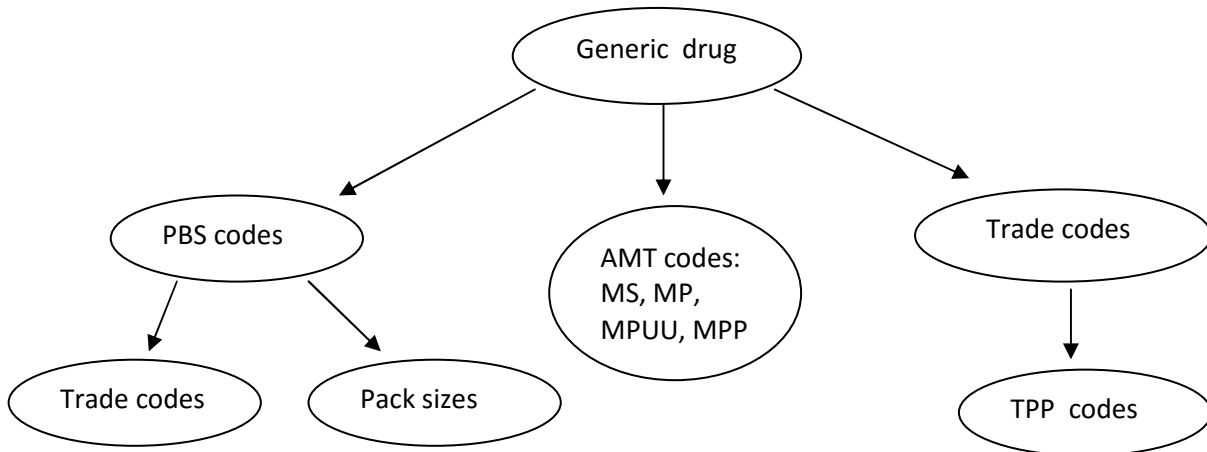
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## 1. Generic drug relationships



**Example:**

**Generic code:** PAR6 – Paracetamol 500mg tablets

- attached to multiple Trade codes and multiple PBS codes.

Figure 1.

```

Pharmhos Release Account                               Port:termite/1   10:48:40 13 Sep 2016
----- Drug Maintenance - External Core Data -----
1:Generic Code...:PAR6                               Last update...:11/07/2016 10:16 AED 4
2.Generic Name...:PARACETAMOL
3.Strength/Size.:500mg
4.Form.....:TB    TABLETS
5.Type.....:0    po
  - - - Trade Name Details - - -
6.Manuf.      7.Trade Code      8.Aust. 9.CPI 10.CMI file.pdf   11.PI file.pdf
1 JT Johnson & Johnson Pa TYL1    TYLENOL
2 OW Arrow Pharma Pty Ltd PAR17   PARALGIN
3 PF Pfizer Pty Limited  DYM2    DYMADON
  - - - Catalogue Coding - - -
12.ATC Code....:N02BE01 paracetamol
13.SHPA Code...:22344 Paracetamol
14.PBS Code... 1:1746X PARACETAMOL 500mg TB
                2 5196L PARACETAMOL 500mg TB
                3 8784H PARACETAMOL 500mg TB
                4 5224Y PARACETAMOL 500mg TB
15.AMT file.htm.:/chapters/chap-03/drugs-pain>

16<PBS S100 / Forensic >      20<Drug - Internal Data>
17<APF Ancillary Labels>     21<Interaction/Allergy >
18<Catalogues - Other >     22<Purpose & Spec.Instr>
19<Radioactivity Data >     23<MerlinMAP Directions>
                               24<AMT Encoding >

Enter OPTION, <F1>=help....:_____ (PHF.DRUGS.1,M)
<F>=file, <ESC>=exit, </D>=delete, <#>=field no
  
```

## 2. AMT codes

**AMT codes** attached to same Generic code PAR6, including multiple MPP codes with varying pack sizes.

Figure 2.

```

Drug Maintenance - External Core Data
1:Generic Code...PAR6                               Last update...:11/07/2016 10:16 AED 4
2:Generic Name...PARACETAMOL
3:Strength/Size...500mg
4:Form.....TB          TABLETS

Drug - AMT Encoding (2)
1:MS - Medicinal Substance
1 2442011000036104  paracetamol
2
2:MP - Medicinal Product
1 21433011000036107  paracetamol
2
3:MPUU - Medicinal Product Unit of Use
1 23620011000036109  paracetamol 500 mg tablet
2
3
4:MPP - Med Prod Pack  5:MPP Qty
1 63262011000036107      2  paracetamol 500 mg tablet, 2
2 63844011000036100      4  paracetamol 500 mg tablet, 4
3 63845011000036101      6  paracetamol 500 mg tablet, 6
Option.:
<F>=file, <ESC>=exit, </D>=delete, <#>=field no

CMI file.pdf          11.PI file.pdf

100 / Forensic >      20<Drug - Internal Data>
ncillary Labels>      21<Interaction/Allergy >
ogues - Other >      22<Purpose & Spec.Instr>
activity Data >      23<MerlinMAP Directions>
                      24<AMT Encoding >
    
```

## 3. Trade codes

**Trade code** DYM2 – Dymadon (from list above in Figure1) attached to multiple TPP codes with varying pack sizes.

Figure 3.

```

Pharmhos Release Account                               Port:termite/1      10:48:40 13 Sep 2016
Drug Maintenance - External Core Data
1:Generic Code...PAR6                               Last update...:11/07/2016 10:16 AED 4

Trade Name (2)
1:Trade Code....DYM2                               Log:02/03/2007 13:54 AED 6
2:Trade Name....DYMADON
3:Manufacturer...PF  Pfizer Pty Limited
4:Generic Code...PAR6  PARACETAMOL
6:Active/Inactive:A  500mg TABLETS
--- Global Trade Identifier Number (GTIN) ---
7:GTIN          8:Pack Size  9:Presentation
1 9310059063132  100      BOX/T
2 9310059062746  24       BOX/T
3 9310059063118  50       BOX/T
--- AMT Encoding - Trade Product Pack TPP ---
10:AMT TPP Code  11:TPP Qty
1 55750011000036102  4  Dymadon 500 mg uncoated tablet, 4
2 55749011000036105  24 Dymadon 500 mg uncoated tablet, 24
3 55751011000036109  50 Dymadon 500 mg uncoated tablet, 50
4 55748011000036102  100 Dymadon 500 mg uncoated tablet, 100
Option.:
<F>=file, <ESC>=exit, </D>=delete, <#>=field no

CMI file.pdf          11.PI file.pdf

00 / Forensic >      20<Drug - Internal Data>
cillary Labels>      21<Interaction/Allergy >
gues - Other >      22<Purpose & Spec.Instr>
activity Data >      23<MerlinMAP Directions>
                      24<AMT Encoding >
    
```

## 4. PBS codes

PBS code – 1746X (from list above Figure 1.)

Figure 4.

```

Pharmhos Release Account                               Port:termite/1    13:03:05 13 Sep 2016
1.PBS Code:1746X 2.Gen Code 3.Gen Name                4.Str/Form       5.Form Code 46.PackDescription
                PAR6      PARACETAMOL                    500mg            TB
                P2-- PBS Availability Data -----
                TABLETS
6.Type:GE      P3-Solv Parent- 11.PBS Date 12.Type 13.Auth 14.Qty 15.Rpt 16.S/Auth 40.AMT-MP:
7.ATC:N02BE01 9.Solv 10.Child 1 01/01/1992 N          100    1        41.          45.UoM:
--Solv Child-- 1          2 01/04/1994 N          100    1        42<ICSP2 Chemo Component Packs>
8.Prnt:        2          3 01/02/1997 N          100    1        43<ICSP2 Chemo Price Mark-up>
                P1 --- Trade Brand & Pricing Data -----
                44<ICSP2 Chemo Pre-Calculated Dose Prices>
17.Sq 18.Trd 19.Trd Name 20.Mf 21.Pk 22.Merl $ 23.St 24.Xtp 25.Sch 26.Bio27.X 29.BP 30.TG 31.Cwh 32.Dsp 33.X 34.GDI
1 1  AP0142 APO-PARACE> TX 100 1.6500 A Y 2 a 0.00 0.00 1.65 12.21
    28.APO-Paracetamol
2 2  FEB1  FEBRIDOL  EA 100 1.6500 A Y 2 a 0.00 0.00 1.65 12.21
    Febridol
3 3  PAN30 PANAMAX  SW 100 1.6500 A Y 2 a 0.00 0.00 1.65 12.21
    Panamax
4 4  PAR40 PARACETAMO> SZ 100 1.6500 A Y 2 a 0.00 0.00 1.65 12.21
    Paracetamol (Sandoz)
5 5  PAR49 PARACETAMO> GQ 100 1.6500 A Y 2 a 0.00 0.00 1.65 12.21
    Generic Health Pty Lt>
35.SN20DR Flag1:04 36.Flag2:N 37.PresTypes:MN 38.S100Type: 39.No DoH Data: Log:11-07-2016 10:13 AED 4
Enter OPTION, <F1>=help...:
<F>=file, <ESC>=exit, </D>=delete, <#>=field no
    
```

PBS code – 5224Y (from list above Figure 1.)

```

Pharmhos Release Account                               Port:termite/1    13:08:28 13 Sep 2016
1.PBS Code:5224Y 2.Gen Code 3.Gen Name                4.Str/Form       5.Form Code 46.PackDescription
                PAR6      PARACETAMOL                    500mg            TB
                P2-- PBS Availability Data -----
                TABLETS
6.Type:GE      P3-Solv Parent- 11.PBS Date 12.Type 13.Auth 14.Qty 15.Rpt 16.S/Auth 40.AMT-MP:
7.ATC:N02BE01 9.Solv 10.Child 01/04/2005 D          300    0        41.          45.UoM:
--Solv Child-- 1          01/12/2012 D          300    0        42<ICSP2 Chemo Component Packs>
8.Prnt:        1          01/02/2013 D          300    0        43<ICSP2 Chemo Price Mark-up>
                P1 --- Trade Brand & Pricing Data -----
                44<ICSP2 Chemo Pre-Calculated Dose Prices>
17.Sq 18.Trd 19.Trd Name 20.Mf 21.Pk 22.Merl $ 23.St 24.Xtp 25.Sch 26.Bio27.X 29.BP 30.TG 31.Cwh 32.Dsp 33.X 34.GDI
1 1  AP0142 APO-PARACE> TX 100 4.9500 A Y a 0.00 0.00 1.65 15.51
    28.APO-Paracetamol
2 2  FEB1  FEBRIDOL  EA 100 4.9500 A Y a 0.00 0.00 1.65 15.51
    Febridol
3 3  PAN30 PANAMAX  SW 100 4.9500 A Y a 0.00 0.00 1.65 15.51
    Panamax
4 4  PAR40 PARACETAMO> SZ 100 4.9500 A Y a 0.00 0.00 1.65 15.51
    Paracetamol (Sandoz)
5 5  PAR49 PARACETAMO> GQ 100 4.9500 A Y a 0.00 0.00 1.65 15.51
    Generic Health Pty Lt>
35.SN20DR Flag1:20 36.Flag2:Y 37.PresTypes:D 38.S100Type: 39.No DoH Data: Log:11-07-2016 10:13 AED 4
Enter OPTION, <F1>=help...:
<F>=file, <ESC>=exit, </D>=delete, <#>=field no
    
```