

**PHISC MESSAGE STANDARDS SUBCOMMITTEE:**

**SOUTH AFRICAN STANDARD MESSAGE**

**MEDCLM**

**MEDICAL AID CLAIMS MESSAGE**

|                 |   |         |
|-----------------|---|---------|
| Message Type    | : | MEDCLM  |
| Version         | : | 0       |
| Release         | : | 912     |
| Contr. Agency   | : | ZA      |
| Revision number | : | 13.4    |
| Status          | : | 0       |
| Date            | : | 2016-11 |

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## **0 Introduction**

This specification provides the definition of the Medical Claims Message (MEDCLM) to be used in Electronic Data Interchange (EDI) between trading partners involved in medical claims administration according to UN/EDIFACT standards.

### **1 Scope**

#### **1.1 Functional Definition**

A message specifying details of medical goods, services, and medicines received from suppliers as agreed between trading partners.

#### **1.2 Field of Application**

The medical claims message (MEDCLM) may be used nationally for claims of medical goods, services and medicines rendered.

#### **1.3 Principles**

A supplier may claim for one or more medical goods, services or medicines. A single medical claims message may refer to numerous medical goods, services or medicines per patient, indicating one or more service dates when these medical goods, services or medicines were rendered.

## **2 References**

Representative Association of Medical Schemes (RAMS)

See UNTDID, Part 4, Section 2.5, UN/ECE UNSM - General Introduction, Section 1.

## **3 Terms and Definitions**

The medical supplier may be a medical practitioner, a hospital, a pharmacy or supplier of medical goods, services or medicines. The medical aid may be a medical aid scheme, medical insurer or medical administrator. It is the party settling an account on behalf of patients. The message may only contain one claim. See UNTDID, Part 4, Section 2.5, UN/ECE UNSM - General Introduction, Section 2.

### **3.1 DATA FORMATS**

All numeric fields must be "USAGE DISPLAY"

All negative numeric fields must be LEADING SIGNED

All numeric fields which carry amounts or monetary values have two implied decimal places. There are no embedded points or commas.

All numeric fields must be right-justified, and **not** zero filled.

VAT is all inclusive.

## 4 Message Definition

### 4.1 Data Segment Clarification

This section should be read in conjunction with the Branching Diagram and the Segment Table which indicate mandatory, conditional and repeating requirements.

#### 4.1.1 Heading Section

Information to be provided in the Heading Section:

#### UNH MESSAGE HEADER

**Mandatory**

**Occurrence 1**

A service segment to identify the message type, version and release, and a unique reference number

Function: To head, identify and specify a message.

|      |   |   |        |   |
|------|---|---|--------|---|
| 0062 | MESSAGE REFERENCE NUMBER                        | M | an..14 | Unique reference number which will be the same in the UNT |
| S009 | MESSAGE IDENTIFIER                              | M |        |   |
| 0065 | Message type identifier                         | M | an..6  | MEDCLM  |
| 0052 | Message type version number                     | M | an..3  | 0   |
| 0054 | Message type release number                     | M | an..3  | 912   |
| 0051 | Controlling agency                              | M | an..2  | ZA  |
| 0057 | Association assigned code                       | C | an..6  | 013   |
| 0068 | COMMON ACCESS REFERENCE                         | C | an..35 |   |
| S010 | STATUS OF THE TRANSFER                          | C | an..35 |   |
| 0070 | Sequence message transfer number                | M | n..2   |   |
| 0073 | First/last sequence message transfer indication | C | a1     |   |

Example: UNH+0001782+MEDCLM:0:912:ZA'

Notes:

| UNH - A service segment to identify the message type, version, release and unique reference number.(Translator should do all this) |           |  |                      |          |
|--|-----------|--|----------------------|----------|
| Element  | Qualifier | Data required  | Mandatory / Optional | Supplier |
| 0062   |           | Interchange number                                   | Mandatory            | All      |
| 0065   |           | MEDCLM   | Mandatory            | All      |
| 0052   |           | 0  | Mandatory            | All      |
| 0054   |           | 912  | Mandatory            | All      |
| 0051   |           | ZA   | Mandatory            | All      |
| 0057   |           | Revision number (version number) of message, ie. 013 | Optional             | All      |
| 0070   |           | Message number                                       | Optional             | All      |
| 0073   |           | F or L   | Optional             | All      |

**BGM BEGINNING OF MESSAGE**

**Conditional**

**Occurrence 1**

Function: To identify the date / number of which this transmission was created.

|      |                                     |   |        |   |
|------|-------------------------------------|---|--------|---|
| C002 | DOCUMENT/MESSAGE NAME               | C |        | NOT USED  |
| 1001 | Document/message name, coded        | C | an..3  |   |
| 1131 | Code list qualifier                 | C | an..3  |   |
| 3055 | Code list responsible agency, coded | C | an..3  |   |
| 1000 | DOCUMENT/MESSAGE NAME               | C | an..35 | NOT USED  |
| 1004 | DOCUMENT/MESSAGE NUMBER             | C | an..35 | NOT USED  |
| C507 | DATE/TIME/PERIOD                    | C |        |   |
| 2005 | Date/time/period qualifier          | M | an..3  | 97 = transaction creation date  |
| 2380 | Date/time/period                    | M | an..35 | Data for qualifier(s) in element 2005                                     |
| 2379 | Date/time/period format qualifier   | M | an..3  | 102 = CCYYMMDD  |
| 1225 | MESSAGE FUNCTION, CODED             | C | an..3  | NOT USED  |
| C506 | REFERENCE                           | C |        |   |
| 1153 | Reference qualifier                 | M | an..3  | BAT = batch number  |
| 1154 | Reference number                    | C | an..35 | Data for qualifier(s) in element 1153<br>(Usage is 18 digits zero filled) |
| 1156 | Line number                         | C | an..6  |   |
| C507 | DATE/TIME/PERIOD                    | C |        | NOT USED  |
| 2005 | Date/time/period qualifier          | M | an..3  |   |
| 2380 | Date/time/period                    | M | an..35 |   |
| 2379 | Date/time/period format qualifier   | M | an..3  |   |
| 4343 | RESPONSE TYPE, CODED                | C | an..3  | NOT USED  |

Example: BGM+++97:19941001:102++BAT:000000000000000001'

Notes:

| <b>BGM - To identify the date / number of which this transmission was created.</b> |                 |   |                             |                 |
|--|-----------------|---|-----------------------------|-----------------|
| <b>Element</b>   | <b>Qualifer</b> | <b>Data required</b>  | <b>Mandatory / Optional</b> | <b>Supplier</b> |
| 2005   | 97              | Actual date for which this interchange was created                        | Mandatory                   | All             |
| 1153   | BAT             | Sequential number per Trading Partner, numeric 18 characters, zero filled | Mandatory                   | All             |

**DCR DOCUMENTARY REQUIREMENT**

**Conditional**

**Occurrence 9**

Function: To identify documentary requirements and claim corrections.

|      |                                     |   |        |   |
|------|-------------------------------------|---|--------|---|
| C185 | DOCUMENTARY REQUIREMENT             | C |        |   |
| 1001 | Document/message name, coded        | M | an..3  | Y = document will be forwarded  |
| 1131 | Code list qualifier                 | C | an..3  |   |
| 3055 | Code list responsible agency, coded | C | an..3  |   |
| 1243 | Missing document indicator, coded   | C | an..3  |   |
| C506 | REFERENCE                           | C |        |   |
| 1153 | Reference qualifier                 | M | an..3  | ADJ = amendment to previous claim or line<br>ADD = additions to previous account<br>DOC = reference number of document<br>INT = interim account<br>REV = reversal of previous claim or line<br>RSV = resubmitted claim<br>SBN = Supplier Batch Number |
| 1154 | Reference number                    | C | an..35 | Data for qualifier(s) in element 1154   |
| 1156 | Line number                         | C | an..6  |   |
| C507 | DATE/TIME/PERIOD                    | C |        | NOT USED  |
| 2005 | Date/time/period qualifier          | M | an..3  |   |
| 2380 | Date/time/period                    | M | an..35 |   |
| 2379 | Date/time/period format qualifier   | M | an..3  |   |
| C517 | LOCATION IDENTIFICATION             | C |        | NOT USED  |
| 3227 | Place/location qualifier            | M | an..3  |   |
| 3225 | Place/location identification       | C | an..25 |   |
| 1131 | Code list qualifier                 | C | C      |   |
| 3055 | Code list responsible agency, coded | C | an..3  |   |
| 3224 | Place/location                      | C | an..17 |   |
| 3439 | Sub-location identification         | C | an..17 |   |
| 1131 | Code list qualifier                 | C | an..3  |   |
| 3055 | Code list responsible agency, coded | C | an..3  |   |
| 3438 | Sub-location                        | C | an..17 |   |

Example: DCR++ADJ:3443443'

Notes:

| DCR - To identify documentary requirements and claim corrections |           |   |                          |          |
|--|-----------|---|--------------------------|----------|
| Element  | Qualifier | Data required                           | Mandatory / Optional     | Supplier |
| 1001   |           | Y                                       | Optional                 | All      |
| 1153   | ADJ       | Original claim number                   | Mandatory if ADJ is used | All      |
|  | ADD       | Original claim number                   | Mandatory if ADD is used | All      |
|  | DOC       | Reference Number of Document (see 1001) | Mandatory if DOC is used | All      |

|  |     |                                |  |           |
|--|-----|--------------------------------|--|-----------|
|  | INT | Y or N                         | Mandatory if INT is used   | Hospitals |
|  | REV | Original claim number          | Mandatory if REV is used   | All       |
|  | RSV |                                |  | All       |
|  | SBN | Original Supplier Batch Number | Use if Batch Number on BGM not the same as issued by Original Supplier | All       |

**DTM DATE/TIME/PERIOD**

**Conditional**

**Occurrence 9**

Function: To indicate the admission/discharge/interim and accident dates and times.

|      |                                   |   |        |   |
|------|-----------------------------------|---|--------|---|
| C507 | DATE/TIME/PERIOD                  | M |        |   |
| 2005 | Date/time/period qualifier        | M | an..3  | 96 = discharge date/time<br>155 = accounting period start date/time<br>156 = accounting period end date/time<br>194 = admit start date/time<br>290 = date of accident (IOD) |
| 2380 | Date/time/period                  | M | an..35 | Data for qualifier(s) in element 2005   |
| 2379 | Date/time/period format qualifier | M | an..3  | 102 = CCYYMMDD format<br>203 = CCYYMMDDHHMM format  |

Example: DTM+194:199410011519:203'

Notes:

| <b>DTM - To indicate admission/discharge/interim dates and times</b> |                  |  |                             |                 |
|--|------------------|--|-----------------------------|-----------------|
| <b>Element</b>   | <b>Qualifier</b> | <b>Data required</b>                                   | <b>Mandatory / Optional</b> | <b>Supplier</b> |
| 2005   | 96               | Actual date/time of discharge                          | Optional                    | Hospitals       |
|  | 155              | Actual accounting period start date (interim accounts) | Optional                    | Hospitals       |
|  | 156              | Actual accounting period end date (interim accounts)   | Optional                    | Hospitals       |
|  | 194              | Actual date/time of admission                          | Optional                    | Hospitals       |
|  | 290              | Date of IOD accident                                   | Optional                    | WCA claims      |



### Segment Group 1 NAD-RFF-FTX

A group of segments used to identify various names and addresses for the entire message, and their associated references where applicable.

#### NAD NAME AND ADDRESS

**Mandatory**

**Occurrence 1**

Function: Used for various names and addresses for the entire message.

|      |                                     |   |        |  |
|------|-------------------------------------|---|--------|--|
| 3035 | PARTY QUALIFIER                     | M | an..3  | ADN = admitting doctor.<br>EMR = name of employer.<br>GRP = for group practice RAMS number<br>HMO = health medical officer.<br>LTN = laboratory technician.<br>MAN = medical administrators number.<br>MIN = members initials.<br>MN = members surname.<br>MPN = medical plan number.<br>MSN = membership number.<br>PPO = preferred provider.<br>RDN = referred by doctor.<br>REG = registration number of the doctor(SAMDC).<br>RTN = referred to doctor<br>SCH = members scheme number.<br>SUP = supplier number.<br>TDN = treating doctor. |
| C082 | PARTY IDENTIFICATION DETAILS        | C |        |  |
| 3039 | Party id identification             | M | an..17 | Data for qualifier(s) in element 3035 except for qualifer MN, MIN  |
| 1131 | Code list qualifier                 | C | an..3  |  |
| 3055 | Code list responsible agency, coded | C | an..3  |  |
| C058 | NAME AND ADDRESS                    | C |        |  |
| 3124 | Name and address line               | M | an..35 | Supplier/Member Address  |
| 3124 | Name and address line               | C | an..35 | Supplier/Member Address  |
| 3124 | Name and address line               | C | an..35 | Supplier/Member Address  |
| 3124 | Name and address line               | C | an..35 | Supplier/Member Address  |
| 3124 | Name and address line               | C | an..35 | Supplier/Member Address  |
| C080 | PARTY NAME                          | C |        |  |
| 3036 | Party name                          | M | an..35 | Supplier/Member details  |
| 3036 | Party name                          | C | an..35 |  |
| 3036 | Party name                          | C | an..35 |  |
| C059 | STREET                              | C |        | NOT USED   |
| 3042 | Street and number/P.O. Box          | M | an..35 |  |
| 3042 | Street and number/P.O. Box          | C | an..35 |  |
| 3042 | Street and number/P.O. Box          | C | an..35 |  |
| 3164 | CITY NAME                           | C | an..35 | NOT USED   |

|      |                                   |   |       |          |
|------|-----------------------------------|---|-------|----------|
| 3229 | COUNTRY SUB-ENTITY IDENTIFICATION | C | an..9 | NOT USED |
| 3251 | POSTCODE IDENTIFICATION           | C | an..9 | NOT USED |
| 3207 | COUNTRY, CODED                    | C | an..3 | NOT USED |

Example: NAD+SUP+5801982'

Notes:

| <b>NAD - Number / name of supplier, member, referring/admitting/treating doctor and technician and medical plan number</b> |                 |  |                             |                           |
|--|-----------------|--|-----------------------------|---------------------------|
| <b>Element</b>   | <b>Qualifer</b> | <b>Data required</b>                                     | <b>Mandatory / Optional</b> | <b>Supplier</b>           |
| 3035   | ADN             | Admitting doctor Rams number                             | Optional                    | Hospitals                 |
|  | EMR             | Employer name  | Optional                    | WCA claims                |
|  | GRP             | Group practice RAMS number                               | Mandatory if Pr 50/51       | Group practices           |
|  | HMO             | Health Medical Officer number                            | Optional                    | HMO                       |
|  | LTN             | Laboratory Technician Rams number                        | Optional                    | Laboratory Technician     |
|  | MAN             | Medical Administrator's number                           | Optional                    | All                       |
|  | MIN             | Member's initials  | Optional                    | All                       |
|  | MN              | Member's surname   | Optional                    | All                       |
|  | MPN             | Member's medical plan                                    | Optional                    | All                       |
|  | MSN             | Membership number  | Mandatory                   | All                       |
|  | PPO             | Preferred Provider number                                | Optional                    | PPO                       |
|  | RDN             | Referred by doctor's Rams number                         | Optional                    | Specialists and Hospitals |
|  | REG             | Registration number of doctor other than his Rams number | Optional                    | All                       |
|  | RTN             | Referred to Doctor's number                              | Optional                    | All                       |
|  | SCH             | Member's scheme number and name                          | Optional                    | All                       |
|  | SUP             | Supplier Rams number and name                            | Mandatory if notPr 50/51    | All                       |
|  | TDN             | Treating doctor  | Optional                    | Hospitals                 |
| 3124   |                 | Supplier's name and address                              | Optional                    | All                       |
| 3036   | MIN             | Member's name  | Optional                    | All                       |
| 3036   |                 | Suppliers name   | Optional                    | All                       |

**RFF REFERENCE**

**Conditional**

**Occurrence 99**

Function: References associated only with preceding NAD

|      |                                   |   |        |   |
|------|-----------------------------------|---|--------|---|
| C506 | REFERENCE                         | M |        |   |
| 1153 | Reference qualifier               | M | M      | <p>ACD = additional reference number.</p> <p>ADE = patient account number.</p> <p>AE = authorisation for expense.</p> <p>ALS = Advanced life support.</p> <p>BLS = Basic life support.</p> <p>CAF = Benefit Type (previously acute/chronic flag).</p> <p>CL = for code list</p> <p>CMP = for complaint codes.</p> <p>CPT = Current Proced: Term: code</p> <p>CYN = Contract Y/N</p> <p>DAG = for diagnosis codes.</p> <p>DS = discharge status.</p> <p>EDC = for electronic data card.</p> <p>EI = employee identification number.</p> <p>FFT = for fixed fee account.</p> <p>ICD = ICD-10 diagnosis code</p> <p>ICA = ICD-10 admission diagnosis code</p> <p>ICX = ICD-10 discharge diagnosis code</p> <p>IOD = for injured on duty (for supplier).</p> <p>LOF = for location code from.</p> <p>LOT = for location code to.</p> <p>MAT = for maternity.</p> <p>MVA = for third party claims.</p> <p>OUT = for out-patients.</p> <p>POS = Place Of Service code</p> <p>PRE = for prescription number.</p> <p>PRO = for procedure codes.</p> <p>RCT = for receipt claims.</p> <p>SOB = for scale of benefit indicator.</p> <p>SRF = for supplier reference number.</p> <p>WCA = for workman's compensation indicator.</p> <p>WCN = for case number</p> |
| 1154 | Reference number                  | C | an..35 | Data for qualifier(s) in element 1153   |
| 1156 | Line number                       | C | an..6  | Line number   |
| C507 | DATE/TIME/PERIOD                  | C |        | NOT USED  |
| 2005 | Date/time/period qualifier        | M | an..3  |   |
| 2380 | Date/time/period                  | M | an..35 |   |
| 2379 | Date/time/period format qualifier | M | an..3  |   |
|      |                                   | M |        |   |

Example: RFF+ADE:112211'

Notes:

| <b>RFF - A segment to identify various references associated with the corresponding NAD</b> |                  |  |                                    |                         |
|---|------------------|--|------------------------------------|-------------------------|
| <b>Element</b>  | <b>Qualifier</b> | <b>Data required</b>                                 | <b>Mandatory / Optional</b>        | <b>Supplier</b>         |
| 1153  | ACD              | Additional reference number                          | Optional                           | All                     |
|   | ADE              | Patient account number                               | Mandatory                          | All                     |
|   | AE               | Authorisation for expense number                     | Optional                           | All                     |
|   | ALS              | Advanced life support                                | Optional                           | Ambulances              |
|   | BLS              | Basic life support                                   | Optional                           | Ambulances              |
|   | CAF              | 0 = acute<br>1 = chronic<br>2 = PAT<br>3 = chemo     | Optional                           | Pharmacy/Doctor         |
|   | CL               | Code List  | Optional                           | All                     |
|   | CMP              | Complaint code                                       | Optional                           | Hospitals               |
|   | CPT              | CPT Code/s separated by /                            | Optional                           | All                     |
|   | CYN              | Service Provider in(Y) or out(N) of Contract/Network | Optional                           | All                     |
|   | DAG              | Diagnosis code                                       | Optional                           | Hospitals               |
|   | DS               | Discharge status indicator                           | Optional                           | Hospitals<br>Ambulances |
|   | EDC              | Electronic transaction number                        | Optional                           | All                     |
|   | EI               | Employee identification number                       | Optional                           | All                     |
|   | FFT              | Y or N   | Optional                           | Hospitals               |
|   | ICD              | ICD10 Code/s separated by /                          | Optional                           | All                     |
|   | ICA              | ICD10 Admission Code/s separated by /                | Optional                           | Hospitals               |
|   | ICX              | ICD10 Discharge Code/s separated by /                | Optional                           | Hospitals               |
|   | IOD              | Y or N   | Mandatory if an IOD claim          | All                     |
|   | LOF              | Location code for taken from                         | Mandatory if ambulance account     | Ambulances              |
|   | LOT              | Location code for taken to                           | Mandatory if ambulance account     | Ambulances              |
|   | MAT              | Y or N   | Mandatory if maternity claim       | All                     |
|   | MVA              | Y or N   | Mandatory if for third party claim | All                     |
|   | OUT              | Y or N   | Mandatory if an out patient claim  | Hospitals               |

|  |     |                             |                                |           |
|--|-----|-----------------------------|--------------------------------|-----------|
|  | POS | PHISC Place Of Service Code | Optional                       | All       |
|  | PRE | Prescription number         | Mandatory                      | Pharmacy  |
|  | PRO | Procedure code              | Optional                       | Hospitals |
|  | RCT | Y or N                      | Mandatory if claim is received | All       |
|  | SOB | Y or N                      | Optional                       | All       |
|  | SRF | Supplier reference number   | Optional                       | Pharmacy  |
|  | WCA | Y or N                      | Optional                       | All       |
|  | WCN | Case number                 | Optional                       | WCA       |

**FTX FREE TEXT**

**Conditional**

**Occurrence 9**

Function: Used for free text where codes are not available.

|      |                                     |   |        |  |
|------|-------------------------------------|---|--------|--|
| 4451 | TEXT SUBJECT QUALIFIER              | M | an..3  | CMP = description of complaint code codes.<br>CPT = description of CPT code/s<br>DAG = description of diagnosis codes.<br>DS = Discharge status.<br>ICD = description of ICD10 code/s<br>LOF = description of location from.<br>LOT = description of location to.<br>PRO = description of procedure codes. |
| 4453 | TEXT FUNCTION, CODED                | C | an..3  | NOT USED   |
| C107 | TEXT REFERENCE                      | C |        | NOT USED   |
| 4441 | Free text, coded                    | M | an..3  |  |
| 1131 | Code list qualifier                 | C | C      |  |
| 3055 | Code list responsible agency, coded | C | C      |  |
| C108 | TEXT LITERAL                        | C |        |  |
| 4440 | Free text                           | M | an..70 | Data for qualifier(s) in element 4451  |
| 4440 | Free text                           | C | an..70 |  |
| 4440 | Free text                           | C | an..70 |  |
| 4440 | Free text                           | C | an..70 |  |
| 3453 | LANGUAGE, CODED                     | C | an..3  | NOT USED   |

Example: FTX+DAG+++FLU'

Notes:

| <b>FTX - For free text where codes are not available (per claim).</b> |                  |                                    |                             |                         |
|---|------------------|------------------------------------|-----------------------------|-------------------------|
| <b>Element</b>  | <b>Qualifier</b> | <b>Data required</b>               | <b>Mandatory / Optional</b> | <b>Supplier</b>         |
| 4451  | CMP              | Complaint description              | Optional                    | All                     |
|   | CPT              | CPT Description/s separated by /   | Optional                    | All                     |
|   | DAG              | Diagnosis description              | Optional                    | All                     |
|   | DS               | Discharge status indicator         | Optional                    | Hospitals<br>Ambulances |
|   | ICD              | ICD10 description/s separated by / | Optional                    | All                     |
|   | LOF              | Description of the location from   | Optional                    | Ambulances              |
|   | LOT              | Description of the location to     | Optional                    | Ambulances              |
|   | PRO              | Procedure description              | Optional                    | All                     |

**PAT PAYMENT TERMS BASIS**

**Conditional**

**Occurrence 99**

Function: Used for deposits, interest, discount or levies on an account for the entire message.

|      |                                     |   |        |  |
|------|-------------------------------------|---|--------|--|
| 4279 | PAYMENT TERMS TYPE<br>QUALIFIER     | M | an..3  | 14 = paid against statement (patient has paid for the service and should be reimbursed / deposit paid to hospital)<br>20 = penalty terms.<br>22 = discount.<br>29 = levy on pharmacy prescriptions per script.<br>30 = professional checking fee.<br>31 = member levy.<br>32 = MMAP surcharge.<br>33 = for CPO surcharge.<br>36 = for call out fee.<br>37 = for late fee.<br>38 = for professional consultation fee.<br>39 = for medicine delivery fee |
| C110 | PAYMENT TERMS                       | C |        | NOT USED   |
| 4277 | Terms of payment identification     | M | an..17 |  |
| 1131 | Code list qualifier                 | C | an..3  |  |
| 3055 | Code list responsible agency, coded | C | an..3  |  |
| 4276 | Terms of payment                    | C | an..35 |  |
|      | Terms of payment                    | C | an..35 |  |
| C507 | DATE/TIME/PERIOD                    | C |        |  |
| 2005 | Date/time/period qualifier          | M | an..3  | 286 = for service start date/time.<br>292 = for dispensing date  |
| 2380 | Date/time/period                    | M | an..35 | Data for qualifier(s) in element 2005  |
| 2379 | Date/time/period format qualifier   | M | an..3  | 102 - CCYYMMDD   |
| C112 | TERMS TIME INFORMATION              | C |        | NOT USED   |
| 2475 | Payment time reference, coded       | M | an..3  |  |
| 2009 | Time relation, coded                | C | an..3  |  |
| 2151 | Time relation, coded                | C | an..3  |  |
| 2152 | Number of periods                   | C | n..3   |  |
| C142 | TERMS DISCOUNT/PENALTY              | C |        | NOT USED   |
| 5482 | Percentage                          | C | n..8   |  |
| 2151 | 2151                                | C | an..3  |  |
| 5004 | Monetary amount                     | C | n..18  |  |

|      |                                |   |       |   |
|------|--------------------------------|---|-------|---|
| C516 | MONETARY AMOUNT                | C |       |   |
| 5025 | Monetary amount type qualifier | M | an..3 | 48 = for deposit amount.<br>52 = for discount amount.<br>202 = for interest amount charged.<br>205 = for levy amount.<br>206 = for additional surcharge.<br>208 = for call out fee amount.<br>209 = for late fee amount.<br>212 = for MMAP surcharge amount.<br>213 = for member levy amount.<br>214 = for CPO discount amount.<br>216 = for pharmacy checking fee amount.<br>217 = for professional consultation fee amount.<br>218 = for medicine delivery fee amount<br>219 = paid by patient. |
| 5004 | Monetary amount                | C | n..18 |   |
| 6345 | Currency, coded                | C | an..3 |   |
| 6343 | Currency qualifier             | C | an..3 |   |
| 4405 | Status, coded                  | C | an..3 |   |
| C501 | PERCENTAGE DETAILS             | C |       |   |
| 5245 | Percentage qualifier           | M | an..3 | 7 = for percentage (deposit).<br>12 = for percentage (discount).<br>16 = for percentage (interest).<br>17 = for percentage (levy).  |
| 5482 | Percentage                     | M | n..8  | Data for qualifier(s) in element 5245   |
| 5249 | Percentage basis qualifier     | C | an..3 |   |

Example: PAT+14+++++48'



Notes:

| <b>PAT - A segment to indicate a deposit amount, interest chargeable or a discount amount or levy paid on a prescription for the message (per claim).</b> |                  |  |                             |                 |
|---|------------------|--|-----------------------------|-----------------|
| <b>Element</b>  | <b>Qualifier</b> | <b>Explanatory Notes</b>   | <b>Mandatory / Optional</b> | <b>Supplier</b> |
| 4279  | 14               | To indicate that there was a payment against the claim                                 | Optional                    | All             |
|   | 20               | To indicate that this is for a penalty   | Optional                    | All             |
|   | 22               | To indicate that this is a discount  | Optional                    | All             |
|   | 29               | To indicate the levy charged against a script  | Optional                    | All             |
|   | 30               | Professional checking fee  | Optional                    | Pharmacy        |
|   | 31               | Member levy  | Optional                    | Pharmacy        |
|   | 32               | MMAP surcharge   | Optional                    | Pharmacy        |
|   | 33               | CPO surcharge  | Optional                    | Pharmacy        |
|   | 36               | Call out fee   | Optional                    | Pharmacy        |
|   | 37               | Late fee   | Optional                    | Pharmacy        |
|   | 38               | Professional consultation fee  | Optional                    | Pharmacy        |
| 5025  | 48               | Actual deposit amount  | Optional                    | All             |
|   | 52               | Actual discount amount   | Optional                    | All             |
|   | 202              | Actual interested amount charged   | Optional                    | All             |
|   | 205              | Actual levy amount   | Optional                    | All             |
|   | 206              | Additional surcharge amount  | Optional                    | Pharmacy        |
|   | 208              | Call out fee amount  | Optional                    | Pharmacy        |
|   | 209              | Late fee amount  | Optional                    | Pharmacy        |
|   | 212              | MMAP surcharge amount  | Optional                    | Pharmacy        |
|   | 213              | Member levy amount   | Optional                    | Pharmacy        |
|   | 214              | CPO discount amount  | Optional                    | Pharmacy        |
|   | 216              | Pharmacy checking fee amount   | Optional                    | Pharmacy        |
|   | 217              | Professional consultation fee amount   | Optional                    | Pharmacy        |
|   | 218              | Medicine Delivery Fee amount   | Optional                    | Pharmacy        |
| 5245  | 7                | Deposit percentage   | Optional                    | All             |
|   | 12               | Discount percentage  | Optional                    | All             |
|   | 16               | Interest percentage  | Optional                    | All             |
|   | 17               | Levy Percentage  | Optional                    | All             |
| 2005  | 286              | Actual date ( this applies to claims if the service date and the discount date differ) | Optional                    | All             |
|   | 292              | Dispensing date  | Optional                    | Pharmacy        |

**TAX DUTY/TAX/FEE DETAILS**

**Conditional**

**Occurrence 9**

Function: Used for Tax purposes for the entire message.

|      |  |   |        |  |
|------|--|---|--------|--|
| 5283 | DUTY/TAX/FEE FUNCTION<br>QUALIFIER     | M | an..3  | 7 = for contribution levied by<br>authority (VAT)<br>10 = for pharmacy sales tax / vat |
| C516 | MONETARY AMOUNT                        | C |        | NOT USED   |
| 5025 | Monetary amount type qualifier         | M | an..3  |  |
| 5004 | Monetary amount                        | C | n..18  |  |
| 6345 | Currency, coded                        | C | an..3  |  |
| 6343 | Currency qualifier                     | C | an..3  |  |
| 4405 | Status, coded                          | C | an..3  |  |
| C241 | DUTY/TAX/FEE TYPE                      | C |        | NOT USED   |
| 5153 | Duty/tax/fee type, coded               | C | an..3  |  |
| 1131 | Code list qualifier                    | C | an..3  |  |
| 3055 | Code list responsible agency, coded    | C | an..3  |  |
| 5125 | Duty/tax/fee type                      | C | an..35 |  |
| C533 | DUTY/TAX/FEE ACCOUNT DETAIL            | C |        | NOT USED   |
| 5289 | Duty/tax/fee account identification    | M | an..6  |  |
| 1131 | Code list qualifier                    | C | an..3  |  |
| 3055 | Code list responsible agency, coded    | C | an..3  |  |
| 5286 | DUTY/TAX/FEE ASSESSMENT<br>BASIS       | C | an..15 |  |
| C243 | DUTY/TAX/FEE DETAIL                    | C |        |  |
| 5279 | Duty/tax/fee rate identification       | C | an..7  | 135 = to identify specific rate.   |
| 1131 | Code list qualifier                    | C | an..3  |  |
| 3055 | Code list responsible agency, coded    | C | an..3  |  |
| 5278 | Duty/tax/fee rate                      | C | an..17 | Data for qualifier(s) in element<br>5279   |
| 5273 | Duty/tax/fee rate basis identification | C | an..12 |  |
| 1131 | Code list qualifier                    | C | an..3  |  |
| 3055 | Code list responsible agency, coded    | C | an..3  |  |
| C529 | PROCESSING INDICATOR                   | C |        | NOT USED   |
| 7365 | Processing indicator, coded            | M | an..3  |  |
| 1131 | Code list qualifier                    | C | an..3  |  |
| 3055 | Code list responsible agency, coded    | C | an..3  |  |
| C516 | MONETARY AMOUNT                        | C |        | NOT USED   |
| 5025 | Monetary amount type qualifier         | M | an..3  |  |
| 5004 | Monetary amount                        | C | n..18  |  |
| 6345 | Currency, coded                        | C | an..3  |  |
| 6343 | Currency qualifier                     | C | an..3  |  |
| 4405 | Status, coded                          | C | an..3  |  |
| 5305 | DUTY/TAX/FEE CATEGORY,<br>CODED        | C | an..3  | NOT USED   |
| 3446 | PARTY TAX IDENTIFICATION<br>NUMBER     | C | an..20 | NOT USED   |

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Example: TAX+7+++++135:::1400'

Notes:

| <b>TAX- A segment that indicates the default rate of VAT (per claim).</b> |                  |                                  |                             |                 |
|---|------------------|----------------------------------|-----------------------------|-----------------|
| <b>Element</b>  | <b>Qualifier</b> | <b>Explanatory Notes</b>         | <b>Mandatory / Optional</b> | <b>Supplier</b> |
| 5283  | 7                | Contribution levied by authority | Optional                    | All             |
|   | 10               | Pharmacy sales tax / vat         | Optional                    | Pharmacy        |
| 5279  | 135              | Actual vat rate charged          | Optional                    | All             |

4.1.2 **Detail Section**

**Segment Group 2. DTM-RFF-FTX-Grp3**

A group that provides service details, including tariffs, modifiers, and patient information. This group includes groups 3, and 4.

**DTM DATE / TIME / PERIOD**

**Mandatory**

**Occurrence 1**

Function: To specify the service date, time, period.

|      |                                       |   |        |   |
|------|---------------------------------------|---|--------|---|
| C507 | DATE / TIME / PERIOD                  | M |        |   |
| 2005 | Date / time / period qualifier        | M | an..3  | 286 = for service start date/time.<br>290 = for date of accident<br>292 = for dispensing date |
| 2380 | Date / time / period                  | M | an..35 | Data for qualifier(s) in element 2005   |
| 2379 | Date / time / period format qualifier | M | an..3  | 102 = for CCYYMMDD format.<br>203 = for CCYYMMDDHHMM format.                                  |

Example: DTM+286:19941001:102'

Notes:

| <b>DTM - Specifies the start service date.</b> |                  |                         |                             |                 |
|--|------------------|-------------------------|-----------------------------|-----------------|
| <b>Element</b>                                 | <b>Qualifier</b> | <b>Data required</b>    | <b>Mandatory / Optional</b> | <b>Supplier</b> |
| 2005   | 286              | Actual service date     | Mandatory                   | All             |
|  | 290              | Actual date of accident | Optional                    | WCA             |
|  | 292              | Dispensing date         | Optional                    | Pharmacy        |

**R F F      REFERENCE**

**Conditional**

**Occurrence 99**

Function:            Specifies all the detail regarding the patient, plus specialist / assistant / anaesthetists number / name and the end of the service date/time.

|      |                                       |   |        |   |
|------|---------------------------------------|---|--------|---|
| C506 | REFERENCE                             | M |        |   |
| 1153 | Reference qualifier                   | M | an..3  | AE = Authorisation for expense.<br>ANT = for anaesthetists.<br>ASN = for assistant specialist.<br>DPN = for dependant number.<br>DS = Discharge status.<br>ESD = for end service date/time<br>ID = for citizen identifier.<br>LAB = for laboratory number.<br>LOS = Authorized length of stay<br>PHY = for physiotherapy done in hospital.<br>PIN = for patients initials.<br>PSU = for patient surname.<br>PTH = for tests done in hospital.<br>PTN = for patient name.<br>RAD = for radiology done in hospital.<br>RDN = for referring doctor.<br>RDO = for radiology reference number.<br>REG = for registration number.<br>RLN = for relationship.<br>SM2 = SNOMED II code<br>SM3 = SNOMED III code<br>SSN = for specialist.<br>SX = for patient sex.<br>TDN = for treating doctor.<br>TO = for time out of theatre |
| 1154 | Reference number                      | C | an..35 | Data for qualifier(s) in element 1153   |
| 1156 | Line number                           | C | an..6  |   |
| C507 | DATE / TIME / PERIOD                  | C |        |   |
| 2005 | Date / time / period qualifier        | M | an..3  | 285 = for patient date of birth.<br>287 = for date/time service stopped.  |
| 2380 | Date / time / period                  | M | an..35 | Data for qualifier(s) in element 2005   |
| 2379 | Date / time / period format qualifier | M | an..3  | 102 = for CCYYMMDD format.<br>203 = for CCYYMMDDHHMM format.<br>806 = for MMM format.   |

Example:            RFF+PTN:MRS M.E. VILJOEN+285:19641001:102'

Notes:

| <b>RFF</b> - Specifies all the detail regarding the patient, plus specialist / assistant / anaesthetists number / name and the end of the service date/time. |                  |  |                              |                          |
|--|------------------|--|------------------------------|--------------------------|
| <b>Element</b>   | <b>Qualifier</b> | <b>Data required</b>                               | <b>Mandatory / Optional</b>  | <b>Supplier</b>          |
| 1153   | AE               | Authorisation for expenxe                          | Optional                     | All                      |
|  | ANT              | Anaesthetist Rams number                           | Optional                     | All                      |
|  | ASN              | Specialist assistant Rams number                   | Optional                     | All                      |
|  | DPN              | Dependent number                                   | Optional                     | All                      |
|  | DS               | Discharge status indicator                         | Optional                     | Hospitals<br>Ambulances  |
|  | ESD              | End service date time                              | Optional                     | All                      |
|  | ID               | ID number  | Optional                     | All                      |
|  | LAB              | Laboratory number                                  | Optional                     | Laboratory Technician    |
|  | LOS              | Authorized length of stay                          | Optional                     | Hospitals/MCOs           |
|  | PHY              | Y or N   | Optional                     | Physiotherapist          |
|  |                  |  |                              |                          |
|  | PIN              | Patient's initials                                 | Optional                     | Pharmacy                 |
|  | PSU              | Patient surname                                    | Optional                     | All                      |
|  | PTH              | Y or N   | Optional                     | Pathologists             |
|  | PTN              | Patient name                                       | Mandatory                    | All                      |
|  | RAD              | Y or N   | Optional                     | Radiologists             |
|  | RDO              | Radiology refernce number                          | Optional                     | Radiologists             |
|  | RDN              | Referring doctor's Rams number                     | Optional                     | Not applicable to G.P.'s |
|  | REG              | Registration number(SAMDC)                         | Optional                     | All                      |
|  | RLN              | Relationship to principal member : Self/Wife/Child | Optional                     | All                      |
|  | SM2              | SNOMED II code                                     | Optional<br>(never with SM3) | Pathologists             |
|  | SM3              | SNOMED III code                                    | Optional<br>(never with SM2) | Pathologists             |
|  | SSN              | Specialist Rams number                             | Optional                     | All                      |
|  | SX               | M or F   | Optional                     | All                      |
|  | TDN              | Treating doctor(group practices)                   | Optional                     | All                      |
|  | TO               | Time out of theatre                                | Optional                     | Hospitals                |
|  | XCD              | Repricing Code                                     | Optional                     | MCOs                     |
| 2005   | 285              | Patient's date of birth                            | Optional                     | All                      |
|  | 287              | End service date                                   | Optional                     | All                      |

**FTX FREE TEXT**

**Conditional**

**Occurrence 9**

Function: For codes not available

|      |                                    |   |        |  |
|------|------------------------------------|---|--------|--|
| 4451 | TEXT SUBJECT, CODE                 | M | an..3  | ANT = for description of anaesthetists name.<br>ASN = for description of specialist assistant name.<br>DS = Discharge status.<br>NTE = Free format notes (may use all occurs of 4440)<br>RDN = for description of referring doctors name.<br>SM2 = SNOMED II description<br>SM3 = SNOMED III description<br>SSN = for description of specialist name.<br>XCD = Repricing description |
| 4453 | TEXT FUNCTION CODED                | C | an..3  | NOT USED   |
| C107 | TEXT REFERENCE                     | C |        | NOT USED   |
| 4441 | Free text, coded                   | M | an..3  |  |
| 1131 | Code list qualifier                | C | an..3  |  |
| 3055 | Code list responsible agency coded | C | an..3  |  |
| C108 | TEXT LITERAL                       | C |        |  |
| 4440 | Free text                          | M | an..70 | Data for qualifier(s) in element 4451  |
| 4440 | Free text                          | C | an..70 |  |
| 4440 | Free text                          | C | an..70 |  |
| 4440 | Free text                          | C | an..70 |  |

Example: FTX+ANT+++DR VILJOEN'

Notes:

| <b>FTX - For codes not available</b> |                  |                            |                              |                         |
|--------------------------------------|------------------|----------------------------|------------------------------|-------------------------|
| <b>Element</b>                       | <b>Qualifier</b> | <b>Data required</b>       | <b>Mandatory / Optional</b>  | <b>Supplier</b>         |
| 4451                                 | ANT              | Anaesthetists name         | Optional                     | All                     |
|                                      | ASN              | Specialist assistants name | Optional                     | All                     |
|                                      | DS               | Discharge status indicator | Optional                     | Hospitals<br>Ambulances |
|                                      | NTE              | Free format notes          | Optional                     | All                     |
|                                      | RDN              | Referring doctor's name    | Optional                     | All                     |
|                                      | SM2              | SNOMED II description      | Optional<br>(never with SM3) | Pathologists            |
|                                      | SM3              | SNOMED III description     | Optional<br>(never with SM2) | Pathologists            |
|                                      | SSN              | Specialist name            | Optional                     | All                     |
|                                      | XCD              | Repricing description      | Optional                     | All                     |

**Segment Group 3. LIN-RFF-FTX-PAT-TAX-UNS-Grp4**

A group used to identify tariffs, modifiers, medicines, monetary amounts, discounts and rates of VAT per line.

**LIN                      LINE ITEM**

**Mandatory**

**Occurrence 1**

Function: A line item segment to indicate the tariff details for a particular service. Also used as a sub-line item segment to provide modifying of tariffs for the previous item. A modifier(s) may only appear after the tariff code(s) it is modifying (per tariff item).

|      |                                     |   |        |  |
|------|-------------------------------------|---|--------|--|
| 1233 | RELATIONAL QUALIFIER                | M | an 3   | 1 = for line item.   |
| 1082 | LINE ITEM NUMBER                    | C | n..6   | Line number.   |
| 1229 | ACTION REQUEST CODED                | C | an..3  | NOT USED   |
| C511 | ITEM IDENTIFICATION                 | M |        |  |
| 7139 | Item qualifier                      | C | an..3  | 5 = for tariff codes.<br>6 = for modifiers.<br>7 = for surcharge.<br>8 = for non - chargeables.<br>9 = for laboratory codes.<br>10 = for fixed fee column indicator. |
| 7140 | Item number                         | C | an..35 | Data for qualifier(s) in element 7139  |
| 1131 | Code list qualifier                 | C | an..3  | (see following Notes)  |
| 3055 | Code list responsible agency, coded | C | an..3  |  |
| 7143 | Item number type, coded             | C | an..3  |  |
| 1131 | Code list qualifier                 | C | an..3  |  |
| 3055 | Code list responsible agency, coded | C | an..3  |  |
| C511 | ITEM IDENTIFICATION                 | M |        |  |
| 7139 | Item qualifier                      | C | an..3  |  |
| 7140 | Item number                         | C | an..35 |  |
| 1131 | Code list qualifier                 | C | an..3  |  |
| 3055 | Code list responsible agency, coded | C | an..3  |  |
| 7143 | Item number type, coded             | C | an..3  |  |
| 1131 | Code list qualifier                 | C | an..3  |  |
| 3055 | Code list responsible agency, coded | C | an..3  |  |
| C186 | QUANTITY DETAILS                    | C |        | NOT USED   |
| 6063 | Quantity qualifier                  | M | an..3  |  |
| 6060 | Quantity                            | M | n..15  |  |
| 6411 | Measure unit qualifier              | C | an..3  |  |
| C509 | PRICE INFORMATION                   | C |        |  |



|      |                                |   |       |   |
|------|--------------------------------|---|-------|---|
| 5125 | Price qualifier                | M | an..3 | ADS = for amount due by scheme.<br>CAL = for claimed amount per tariff code.<br><del>GP = for gross price.</del><br><del>NP = for nett price.</del> |
| 5118 | Price                          | C | n..15 | Data for qualifier(s) in element 5125   |
| 5375 | Price type, coded              | C | an..3 |   |
| 5387 | Price type qualifier           | C | an..3 |   |
| 5284 | Unit price basis               | C | n..9  |   |
| 6411 | Measure unit qualifier         | C | an..3 |   |
| C523 | NUMBER OF UNIT DETAILS         | C |       |   |
| 6350 | Number of units                | C | n..15 | Data for qualifier(s) in element 6353   |
| 6353 | Number of units qualifier      | C | an..3 | DAY = for day.<br>HUR = for hour.<br>KLM = for kilometres travelled.<br>MIN" = for minute.<br>SEC = for second.<br>UNT = for unit.                  |
| C516 | MONETARY AMOUNT                | C |       | NOT USED  |
| 5025 | Monetary amount type qualifier | M | an..3 |   |
| 5004 | Monetary amount                | C | n..18 |   |
| 6345 | Currency coded                 | C | an..3 |   |
| 6343 | Currency qualifier             | C | an..3 |   |
| 4405 | Status coded                   | C | an..3 |   |
| C509 | PRICE INFORMATION              | C |       | NOT USED  |
| 5125 | Price qualifier                | M | an..3 |   |
| 5118 | Price                          | C | n..15 |   |
| 5375 | Price type coded               | C | an..3 |   |
| 5387 | Price type qualifier           | C | an..3 |   |
| 5284 | Unit price basis               | C | n..9  |   |
| 6411 | Measure unit specifier         | C | an..3 |   |
| C501 | PERCENTAGE DETAILS             | C |       | NOT USED  |
| 5245 | Percentage qualifier           | M | an..3 |   |
| 5482 | Percentage                     | M | n..8  |   |
| 5249 | Percentage basis qualifier     | C | an..3 |   |
| 1222 | CONFIGURATION LEVEL            | C | n..2  | NOT USED  |
| 7083 | CONFIGURATION CODED            | C | an..3 | NOT USED  |
| 5213 | SUB - LINE PRICE CHANGE CODED  | C | an..3 | NOT USED  |

Example: LIN+1+++5:58001:22+++CAL:447580+1400:DAY'

Notes:

**LIN** - A line item segment to indicate the tariff details for a particular service. Also used as a sub-line item segment to provide modifying of tariffs for the previous item. A modifier(s) may only appear after the tariff code(s) it is modifying (per tariff item).

| <b>Element</b> | <b>Qualifier</b> | <b>Data required</b>                        | <b>Mandatory / Optional</b> | <b>Supplier</b> |
|----------------|------------------|---|-----------------------------|-----------------|
| 1233           |                  | 1   | Mandatory                   | All             |
| 1082           |                  | Line number                                 | Optional                    | All             |
| 7139           | 5                | Tariff code<br>For medicine<br>"MEDS"       | Optional                    | All             |
|                | 6                | Modifier code                               | Optional                    | All             |
|                | 7                | Surcharge code                              | Optional                    | All             |
|                | 8                | Non - chargeables<br>code                   | Optional                    | All             |
|                | 9                | Laboratory codes                            | Optional                    | All             |
|                | 10               | Fixed fee code                              | Optional                    | All             |
| 1131           | 00-10            | Unassigned                                  | Optional                    | All             |
|                | 11               | ICD10                                       | Optional                    | All             |
|                | 12               | ICPC  | Optional                    | All             |
|                | 13-20            | Unassigned                                  | Optional                    | All             |
|                | 21               | CPT   | Optional                    | All             |
|                | 22               | Tariff                                      | Optional                    | All             |
|                | 23               | CDT   | Optional                    | All             |
|                | 24               | Optometry                                   | Optional                    | All             |
|                | 25-30            | Unassigned                                  | Optional                    | All             |
|                | 31               | NAPPI                                       | Optional                    | All             |
|                | 32-49            | Unassigned                                  | Optional                    | All             |
|                | 99               | Unsupported                                 | Optional                    | All             |
| 5125           | ADS              | Amount due by<br>scheme                     | Optional                    | Pharmacy        |
|                | CAL              | Amount claimed                              | Optional                    | All             |
|                | GP               | Gross price amount                          | Optional                    | Pharmacy        |
|                | NP               | Nett price amount                           | Optional                    | Pharmacy        |
| 6353           | Day              | Actual number of<br>days                    | Optional                    | Hospitals       |
|                | HUR              | Actual number of<br>hours                   | Optional                    | All             |
|                | KLM              | Actual number of<br>kilometres<br>travelled | Optional                    | All             |
|                | MIN              | Actual number of<br>minutes                 | Optional                    | All             |
|                | SEC              | Actual number of<br>seconds                 | Optional                    | All             |
|                | UNT              | Actual number of<br>units                   | Optional                    | All             |

**R F F      REFERENCE**

**Conditional**

**Occurrence 99**

Function:            A segment to identify various references associated with the claim (per tariff item).

|      |                                       |   |        |  |   |
|------|---------------------------------------|---|--------|--|---|
| C506 | REFERENCE                             | M |        |  |   |
| 1153 | Reference qualifier                   | M | an..3  |  | AE = Authorisation for expense<br>CAF = Acute cronic flag<br>CL = for code list<br>CMP = for complaint codes.<br>CPT = Current Proced: Term: code<br>DAG = for diagnosis codes.<br>ICD = Int: Class: of Diseases code<br>ICP = ICPC code<br>IOD = for injured on duty indicator.<br>IRS = for injury related to sport.<br>IV = Invoice Number<br>LAB = for laboratory number.<br>LRN = Dental Lab Registration<br>MAT = for maternity.<br>MVA = for third party claims.<br>POS = Place Of Service code<br>PRO = for procedure codes.<br>RDN = for referring doctor.<br>RDO = for reference numbers assigne radiologists.<br>REG = for registration number(SAMDC)<br>TIH = for treatment in hospital.<br>TN = for transaction number<br>TNO = Tooth Number/s<br>TR = for tracer number |
| 1154 | Reference number                      | C | an..35 |  | Data for qualifier(s) in element 1153   |
| 1156 | Line number                           | C | an..6  |  | Line number   |
| C507 | DATE / TIME / PERIOD                  | C |        |  |   |
| 2005 | Date / time / period qualifier        | M | an..3  |  | 286 = service start date/time   |
| 2380 | Date / time / period                  | M | an..35 |  | Data for qualifier in element 2005  |
| 2379 | Date / time / period format qualifier | M | an..3  |  | 102 = for CCYYMMDD format   |

Example:            RFF+TR:0000001'

Notes:

| <b>RFF - A segment to identify various references associated with the claim (per tariff item).</b> |                  |                                       |                             |                 |
|--|------------------|---------------------------------------|-----------------------------|-----------------|
| <b>Element</b>   | <b>Qualifier</b> | <b>Data required</b>                  | <b>Mandatory / Optional</b> | <b>Supplier</b> |
| 1153   | AE               | Authorisation for expense             | Optional                    | All             |
|  | CAF              | Acute cronic flag                     | Optional                    | Pharmacy        |
|  | CL               | code list                             | Optional                    | All             |
|  | CMP              | Complaint code                        | Optional                    | All             |
|  | CPT              | CPT description/s separated by /      | Optional                    | All             |
|  | DAG              | Diagnosis code                        | Optional                    | All             |
|  | ICD              | ICD10 description/s separated by /    | Optional                    | All             |
|  | ICP              | ICPC description                      | Optional                    | All             |
|  | IOD              | Y or N                                | Optional                    | All             |
|  | IRS              | Y or N                                | Optional                    | All             |
|  | IV               | Invoice Number                        | Optional                    | All             |
|  | LAB              | Laboratory number                     | Optional                    | Pathologists    |
|  | LRN              | Dental Lab Registration               | Optional                    | ??              |
|  | MAT              | Y or N                                | Optional                    | All             |
|  | MVA              | Y or N                                | Optional                    | All             |
|  | POS              | Place Of Service code                 | Optional                    | All             |
|  | PRO              | Procedure code                        | Optional                    | All             |
|  | RAD              | Y or N                                | Optional                    | Radiologists    |
|  | RDN              | Referring doctors Rams number         | Optional                    | Pathologists    |
|  | RDO              | Reference number                      | Optional                    | Radiologist     |
|  | REG              | Registration number(SAMDC)            | Optional                    | All             |
|  | TIH              | Y or N                                | Optional                    | All             |
|  | TN               | Transaction number                    | Optional                    | All             |
|  | TNO              | Tooth Number/s up to 8 separated by / | Optional                    | Dentists        |
|  | TR               | Tracer number                         | Optional                    | All             |

**Note for qualifier TNO:** Due to the changes on the designation of tooth numbers published in the SADA DENTAL CODES 2016 document, the super-numerary tooth numbers are can now also be indicated with 2 numeric numbers followed by an "S", e.g. 23S

**Example:** RFF+TNO: 21/22/23S

**FTX FREE TEXT**

**Conditional**

**Occurrence 9**

Function: For codes not available

|      |                                    |   |        |   |
|------|------------------------------------|---|--------|---|
| 4451 | TEXT SUBJECT, CODE                 | M | an..3  | CMP = for description of complaint codes<br>CPT = CPT description<br>DAG = for description of diagnosis codes<br>ICD = ICD description<br>ICP = ICPC description<br>ITM = for description of tariff codes.<br>PRO = for description of procedure codes<br>RDN = for description of referred by doctor |
| 4453 | TEXT FUNCTION CODED                | C | an..3  | NOT USED  |
| C107 | TEXT REFERENCE                     | C |        | NOT USED  |
| 4441 | Free text, coded                   | M | an..3  |   |
| 1131 | Code list qualifier                | C | an..3  |   |
| 3055 | Code list responsible agency coded | C | an..3  |   |
| C108 | TEXT LITERAL                       | C |        |   |
| 4440 | Free text                          | M | an..70 | Data for qualifier(s) in element 4451   |
| 4440 | Free text                          | C | an..70 |   |
| 4440 | Free text                          | C | an..70 |   |
| 4440 | Free text                          | C | an..70 |   |

Example: FTX+ITM+++GENERAL WARD'

Notes:

| <b>FTX - For codes not available</b> |                  |                                 |                             |                 |
|--------------------------------------|------------------|---------------------------------|-----------------------------|-----------------|
| <b>Element</b>                       | <b>Qualifier</b> | <b>Data required</b>            | <b>Mandatory / Optional</b> | <b>Supplier</b> |
| 4451                                 | CMP              | Complaint description           | Optional                    | All             |
|                                      | DAG              | Diagnosis description           | Optional                    | All             |
|                                      | ITM              | Description of tariff code      | Optional                    | All             |
|                                      | PRO              | Procedure description           | Optional                    | All             |
|                                      | RAD              | Description used by Radiologist | Optional                    | Radiologist     |
|                                      | RDN              | Referred by doctors name        | Optional                    | All             |

**PAT PAYMENT TERMS BASIS**

**Conditional**

**Occurance 1**

Function: Used for deposits, interest, discount or levies on an account for the entire message.

|      |                                     |   |        |  |
|------|-------------------------------------|---|--------|--|
| 4279 | PAYMENT TERMS TYPE<br>QUALIFIER     | M | an..3  | 22 = for discount per item.<br>40 = additional pricing information.    |
| C110 | PAYMENT TERMS                       | C |        | NOT USED   |
| 4277 | Terms of payment identification     | M | an..17 |  |
| 1131 | Code list qualifier                 | C | an..3  |  |
| 3055 | Code list responsible agency, coded | C | an..3  |  |
| 4276 | Terms of payment                    | C | an..35 |  |
|      | Terms of payment                    | C | an..35 |  |
| C507 | DATE/TIME/PERIOD                    | C |        | NOT USED   |
| 2005 | Date/time/period qualifier          | M | an..3  |  |
| 2380 | Date/time/period                    | M | an..35 |  |
| 2379 | Date/time/period format qualifier   | M | an..3  |  |
| C112 | TERMS TIME INFORMATION              | C |        | NOT USED   |
| 2475 | Payment time reference, coded       | M | an..3  |  |
| 2009 | Time relation, coded                | C | an..3  |  |
| 2151 | Time relation, coded                | C | an..3  |  |
| 2152 | Number of periods                   | C | n..3   |  |
| C142 | TERMS DISCOUNT/PENALTY              | C |        | NOT USED   |
| 5482 | Percentage                          | C | n..8   |  |
| 2151 | 2151                                | C | an..3  |  |
| 5004 | Monetary amount                     | C | n..18  |  |
| C516 | MONETARY AMOUNT                     | C |        |  |
| 5025 | Monetary amount type qualifier      | M | an..3  | 52 = for discount amount.<br>301 = gross amount.<br>302 = nett amount. |
| 5004 | Monetary amount                     | C | n..18  | Data for qualifier(s) in element<br>5025                               |
| 6345 | Currency, coded                     | C | an..3  |  |
| 6343 | Currency qualifier                  | C | an..3  |  |
| 4405 | Status, coded                       | C | an..3  |  |
| C501 | PERCENTAGE DETAILS                  | C |        |  |
| 5245 | Percentage qualifier                | M | an..3  | 12 = discount as a percentage.   |
| 5482 | Percentage                          | M | n..8   | Data for qualifier(s) in element<br>5245                               |
| 5249 | Percentage basis qualifier          | C | an..3  |  |

Example: PAT+22+++++52:54+12:25'

Notes:

| <b>PAT - To indicate a discount for tariffed amounts per tariff code</b> |                  |                                     |                             |                 |
|--|------------------|-------------------------------------|-----------------------------|-----------------|
| <b>Element</b>   | <b>Qualifier</b> | <b>Explanatory Notes</b>            | <b>Mandatory / Optional</b> | <b>Supplier</b> |
| 4279   | 22               | To indicate that this is a discount | Optional                    | All             |
| 5025   | 52               | Actual discount amount              | Optional                    | All             |
| 5245   | 12               | Discount percentage                 | Optional                    | All             |

**TAX DUTY/TAX/FEE DETAILS**

**Conditional**

**Occurrence 1**

Function: A segment that indicates the default rate of VAT (per tariff item)

|      |  |   |        |  |
|------|--|---|--------|--|
| 5283 | DUTY/TAX/FEE FUNCTION QUALIFIER        | M | an..3  | 7 = for contribution levied by authority (VAT) |
| C516 | MONETARY AMOUNT                        | C |        | NOT USED                                       |
| 5025 | Monetary amount type qualifier         | M | an..3  |  |
| 5004 | Monetary amount                        | C | n..18  |  |
| 6345 | Currency, coded                        | C | an..3  |  |
| 6343 | Currency qualifier                     | C | an..3  |  |
| 4405 | Status, coded                          | C | an..3  |  |
| C241 | DUTY/TAX/FEE TYPE                      | C |        | NOT USED                                       |
| 5153 | Duty/tax/fee type, coded               | C | an..3  |  |
| 1131 | Code list qualifier                    | C | an..3  |  |
| 3055 | Code list responsible agency, coded    | C | an..3  |  |
| 5125 | Duty/tax/fee type                      | C | an..35 |  |
| C533 | DUTY/TAX/FEE ACCOUNT DETAIL            | C |        | NOT USED                                       |
| 5289 | Duty/tax/fee account identification    | M | an..6  |  |
| 1131 | Code list qualifier                    | C | an..3  |  |
| 3055 | Code list responsible agency, coded    | C | an..3  |  |
| 5286 | DUTY/TAX/FEE ASSESSMENT BASIS          | C | an..15 | NOT USED                                       |
| C243 | DUTY/TAX/FEE DETAIL                    | C |        |  |
| 5279 | Duty/tax/fee rate identification       | C | an..7  | “135” = to identify specific rate.             |
| 1131 | Code list qualifier                    | C | an..3  |  |
| 3055 | Code list responsible agency, coded    | C | an..3  |  |
| 5278 | Duty/tax/fee rate                      | C | an..17 | Data for qualifier(s) in element 5279          |
| 5273 | Duty/tax/fee rate basis identification | C | an..12 |  |
| 1131 | Code list qualifier                    | C | an..3  |  |
| 3055 | Code list responsible agency, coded    | C | an..3  |  |
| C529 | PROCESSING INDICATOR                   | C |        | NOT USED                                       |
| 7365 | Processing indicator, coded            | M | an..3  |  |
| 1131 | Code list qualifier                    | C | an..3  |  |
| 3055 | Code list responsible agency, coded    | C | an..3  |  |
| C516 | MONETARY AMOUNT                        | C |        | NOT USED                                       |
| 5025 | Monetary amount type qualifier         | M | an..3  |  |
| 5004 | Monetary amount                        | C | n..18  |  |
| 6345 | Currency, coded                        | C | an..3  |  |
| 6343 | Currency qualifier                     | C | an..3  |  |
| 4405 | Status, coded                          | C | an..3  |  |
| 5305 | DUTY/TAX/FEE CATEGORY, CODED           | C | an..3  | NOT USED                                       |
| 3446 | PARTY TAX IDENTIFICATION NUMBER        | C | an..20 | NOT USED                                       |



Example: TAX+7+++++135::14'

Notes:

| TAX - A segment that indicates the default rate of VAT (per tariff item). |           |                                  |                      |          |
|---|-----------|----------------------------------|----------------------|----------|
| Element   | Qualifier | Explanatory Notes                | Mandatory / Optional | Supplier |
| 5283  | 7         | Contribution levied by authority | Optional             | All      |
| 5279  | 135       | Actual vat percentage rate       | Optional             | All      |

U N S                      S E C T I O N   C O N T R O L

**Mandatory**

**Occurrence 1**

Function:            To separate header and detail sections of the message.

|      |                                 |   |     |                         |
|------|---------------------------------|---|-----|-------------------------|
| 0081 | SECTION IDENTIFICATION<br>CODED | M | a 1 | C        for collision. |
|------|---------------------------------|---|-----|-------------------------|

Example:            UNS+C'

Notes:

| <b>UNS</b> - A segment that separates header, detail, and summary sections of message. |           |                     |                      |          |
|--|-----------|---------------------|----------------------|----------|
| Element  | Qualifier | Explanatory Notes   | Mandatory / Optional | Supplier |
| 0081   | C         | Collision indicator | Mandatory            | All      |

#### Segment Group 4. RFF-FTX-QTY-MOA-PAT-TAX

A group of segments used to identify medicines and other medical consumables used.

#### R F F                      REFERENCE

**Mandatory**

**Occurrence 1**

Function:            A segment to identify various references associated with the claim (per medicine item).

|      |                                       |   |        |  |   |
|------|---------------------------------------|---|--------|--|---|
| C506 | REFERENCE                             | M |        |  |   |
| 1153 | Reference qualifier                   | M | an..3  |  | AE = Authorisation for expense.<br>CAF = for acute chronic flag.<br>CL = for code list.<br>CLF = for code list flag.<br>CMP = for complaint codes.<br>DAG = for diagnosis codes.<br>DRG = for medicines and consumables code.<br>EAN = for EAN code.<br>IC = for item count.<br>IGC = for ingredient count.<br>ICD = for ICD10 code<br>IOD = for injured on duty indicator.<br>IV = for invoice number.<br>MAT = for maternity.<br>MIX = for mixture<br>MVA = for third party claims.<br>NDS = number of days supply<br>NRF = for new / repeat item flag.<br>OTC = Over the counter item.<br>PRE = for prescription number.<br>PRO = for procedure codes.<br>RFL = for repeat flag.<br>RN = for repeat number.<br>RRS = for reject reason.<br>TTC = Technicians tariff code.<br>TTO = TO take out medicine.<br>GEN = for generic medicine.<br>TLN = for technician laboratory number<br>TN = for transaction number.<br>TR = for tracer number. |
| 1154 | Reference number                      | C | an..35 |  | Data for qualifier(s) in element 1153   |
| 1156 | Line number                           | C | an..6  |  | Line number.  |
| C507 | DATE / TIME / PERIOD                  | C |        |  |   |
| 2005 | Date / time / period qualifier        | M | an..3  |  | 286 = service(invoice) start date/time<br>287 = service end date/time   |
| 2380 | Date / time / period                  | M | an..35 |  | data for qualifier in element 2005  |
| 2379 | Date / time / period format qualifier | M | an..3  |  | 102 = CCYYMMDD format   |

Example: RFF+DRG:720461'

Notes:

| <b>RFF</b> - A segment to identify various references associated with the claim (per medicine item). |                  |   |                             |                 |
|--|------------------|---|-----------------------------|-----------------|
| <b>Element</b>   | <b>Qualifier</b> | <b>Data required</b>  | <b>Mandatory / Optional</b> | <b>Supplier</b> |
| 1153   | AE               | Authorisation for expense   | Optional                    | All             |
|  | CAF              | 0 = acute/ongoing<br>1 or Y = chronic<br>2 = PAT(Pharmacy assisted therapy)<br>3 = chemo<br>4 = surgical<br>5 = maternity<br>6 = anti-rejection drugs<br>7 = ex gratia<br>8 = additional benefit<br>A = appliances<br>B = Blood products<br>C = Alternative medicine (homeopathic/naturopathic)<br>H = HIV<br>L = Life sustaining<br>N = acute/ongoing<br>O = Organ transplant<br>R = renal failure<br>Y or 1 = Chronic | Optional                    | All             |
|  | CL               | Code  | Optional                    | All             |
|  | CLF              | Code  | Optional                    | Pharmacy        |
|  | CMP              | Code  | Optional                    | All             |
|  | DAG              | Code  | Optional                    | All             |
|  | DRG              | Medicine and consumable items code "MEDIC" s/b used if not NAPPI code / 'MIXTURE' if mixture item   | Mandatory                   | All             |
|  | EAN              | EAN bar code  | Optional                    | Pharmacy        |
|  | GEN              | Generic code  | Optional                    | All             |
|  | IC               | Sequential item count   | Optional                    | Pharmacy        |
|  | ICD              | ICD10 code/s separated by /   | Optional                    | All             |
|  | IGC              | Ingredient count  | Optional                    | Pharmacy        |
|  | IOD              | Y or N  | Optional                    | All             |
|  | IV               | Invoice number  | Optional                    | Hospital        |
|  | MAT              | Y or N  | Optional                    | All             |
|  | MIX              | Nappi code  | Optional                    | All             |
|  | MVA              | Y or N  | Optional                    | All             |
|  | NDS              | Number of days supply   | Optional                    | Pharmacy        |
|  | NRF              | Y or N  | Optional                    | Pharmacy        |

|      |     |                              |          |                   |
|------|-----|------------------------------|----------|-------------------|
|      | OTC | Y or N                       | Optional | Pharmacy          |
|      | PRE | Prescription number          | Optional | Pharmacy          |
|      | PRO | Code                         | Optional | All               |
|      | RFL | Y or N                       | Optional | Pharmacy          |
|      | RN  | Repeat number                | Optional | Pharmacy          |
|      | RRS | Reject reason code           | Optional | Pharmacy          |
|      | TLN | Technician laboratory number | Optional | Dental Technician |
|      | TN  | Transaction number           | Optional | All               |
|      | TR  | Tracer number                | Optional | All               |
|      | TTC | Technician tariff code       | Optional | Dental Technician |
|      | TTO | To take out medicine         | Optional | Hospitals         |
| 1156 |     | Line number                  | Optional | All               |

**FTX FREE TEXT**

**Conditional**

**Occurrence 9**

Function: To provide free form textual information relating to the description of medicines where appropriate codes are not available (per medicine item).

|      |                                    |   |        |  |
|------|------------------------------------|---|--------|--|
| 4451 | TEXT SUBJECT, CODE                 | M | an..3  | DAG = for Diagnosis description<br>DOS = For dosage<br>ICD = for ICD10 description<br>MED = for description of medicines.<br>MIX = for mixture description.<br>ABR = Usage of medicine |
| 4453 | TEXT FUNCTION CODED                | C | an..3  | NOT USED   |
| C107 | TEXT REFERENCE                     | C |        | NOT USED   |
| 4441 | Free text, coded                   | M | an..3  |  |
| 1131 | Code list qualifier                | C | an..3  |  |
| 3055 | Code list responsible agency coded | C | an..3  |  |
| C108 | TEXT LITERAL                       | C |        |  |
| 4440 | Free text                          | M | an..70 | Data for qualifier(s) in element 4451  |
| 4440 | Free text                          | C | an..70 |  |
| 4440 | Free text                          | C | an..70 |  |
| 4440 | Free text                          | C | an..70 |  |
| 4440 | Free text                          | C | an..70 |  |

Example: FTX+MED+++DIPRIVAN AMPS20ML'

Notes:

| <b>FTX</b> - To provide free form textual information relating to the description of medicines where appropriate codes are not available (per medicine item). |           |                                    |                      |          |
|---|-----------|------------------------------------|----------------------|----------|
| Element   | Qualifier | Data required                      | Mandatory / Optional | Supplier |
| 4451  | DAG       | Diagnosis description              | Optional             | All      |
|   | DOS       | Dosage description                 | Optional             | All      |
|   | DOS       | Dosage description                 | Optional             | All      |
|   | ICD       | ICD10 Description/s separated by / | Optional             | All      |
|   | MIX       | Description of medicine            | Optional             | All      |
|   | ABR       | Description of usage of medicine   | Optional             | All      |

**QTY QUANTITY**

**Conditional**

**Occurrence 9**

Function: This segment provides the quantity of medicines issued (per medicine item).

|      |                        |   |       |   |
|------|------------------------|---|-------|---|
| C186 | QUANTITY DETAILS       | M |       |   |
| 6063 | Quantity qualifier     | C | an..3 | 48 = for quantity received.<br>MIN = minutes for mixtures<br>Data for qualifier(s) in element<br>6063 |
| 6060 | Quantity               | M | n..15 |   |
| 6411 | Measure unit qualifier | C | an..3 |   |

Example: QTY+48:200'

Notes:

| <b>QTY</b> - This segment provides the quantity of medicines issued (per medicine item). |           |                                  |                      |          |
|--|-----------|----------------------------------|----------------------|----------|
| Element  | Qualifier | Data required                    | Mandatory / Optional | Supplier |
| 6063   | 48        | Actual quantity issued           | Optional             | All      |
|  | MIN       | Minutes taken to make up mixture | Optional             | All      |

**MOA MONETARY AMOUNT**

**Conditional**

**Occurrence 9**

Function: To specify monetary amounts.

|      |                                |   |       |  |
|------|--------------------------------|---|-------|--|
| 5007 | MONETARY FUNCTION QUALIFIER    | M | an..3 | 24 = for value of medicines/consumal per item.<br>25 = for maximum gross price.<br>26 = for gross price.<br>27 = Additional charge for mixture |
| C516 | MONETARY AMOUNT                | C |       |  |
| 5025 | Monetary amount type qualifier | M | an..3 | 38 = for item value.   |
| 5004 | Monetary amount                | C | n..18 | Data for qualifier(s) in element 5025  |
| 6345 | Currency coded                 | C | an..3 |  |
| 6343 | Currency qualifier             | C | an..3 |  |
| 4405 | Status coded                   | C | an..3 |  |
| C516 | MONETARY AMOUNT                | C |       | NOT USED   |
| 5025 | Monetary amount type qualifier | M | an..3 |  |
| 5004 | Monetary amount                | C | n..18 |  |
| 6345 | Currency coded                 | C | an..3 |  |
| 6343 | Currency qualifier             | C | an..3 |  |
| 4405 | Status coded                   | C | an..3 |  |
| C516 | MONETARY AMOUNT                | C |       | NOT USED   |
| 5025 | Monetary amount type qualifier | M | an..3 |  |
| 5004 | Monetary amount                | C | n..18 |  |
| 6345 | Currency coded                 | C | an..3 |  |
| 6343 | Currency qualifier             | C | an..3 |  |
| 4405 | Status coded                   | C | an..3 |  |
| C516 | MONETARY AMOUNT                | C |       | NOT USED   |
| 5025 | Monetary amount type qualifier | M | an..3 |  |
| 5004 | Monetary amount                | C | n..18 |  |
| 6345 | Currency coded                 | C | an..3 |  |
| 6343 | Currency qualifier             | C | an..3 |  |
| 4405 | Status coded                   | C | an..3 |  |
| C516 | MONETARY AMOUNT                | C |       | NOT USED   |
| 5025 | Monetary amount type qualifier | M | an..3 |  |
| 5004 | Monetary amount                | C | n..18 |  |
| 6345 | Currency coded                 | C | an..3 |  |
| 6343 | Currency qualifier             | C | an..3 |  |
| 4405 | Status coded                   | C | an..3 |  |
| C516 | MONETARY AMOUNT                | C |       | NOT USED   |
| 5025 | Monetary amount type qualifier | M | an..3 |  |
| 5004 | Monetary amount                | C | n..18 |  |
| 6345 | Currency coded                 | C | an..3 |  |
| 6343 | Currency qualifier             | C | an..3 |  |
| 4405 | Status coded                   | C | an..3 |  |

Example: MOA+24+38:11660'

Notes:



| <b>MOA - The monetary value of medicines/consumables issued (per medicine item).</b> |                  |  |                             |                 |
|--|------------------|--|-----------------------------|-----------------|
| <b>Element</b>   | <b>Qualifier</b> | <b>Explanatory Notes</b>                 | <b>Mandatory / Optional</b> | <b>Supplier</b> |
| 5007   | 24               | Value of medicine / consumables per item | Optional                    | All             |
|  | 25               | Maximum gross price                      | Optional                    | Pharmacy        |
|  | 26               | Gross price                              | Optional                    | Pharmacy        |
|  | 27               | Additional charge for mixture            | Optional                    | All             |
| 5025   | 38               | Actual monetary amount                   | Optional                    | All             |

**PAT PAYMENT TERMS BASIS**

**Conditional**

**Occurance 1**

Function: For discount per item.

|      |                                     |   |        |  |
|------|-------------------------------------|---|--------|--|
| 4279 | PAYMENT TERMS TYPE<br>QUALIFIER     | M | an..3  | 22 = for discount per item.<br>40 = additional pricing information.  |
| C110 | PAYMENT TERMS                       | C |        | NOT USED   |
| 4277 | Terms of payment identification     | M | an..17 |  |
| 1131 | Code list qualifier                 | C | an..3  |  |
| 3055 | Code list responsible agency, coded | C | an..3  |  |
| 4276 | Terms of payment                    | C | an..35 |  |
|      | Terms of payment                    | C | an..35 |  |
| C507 | DATE/TIME/PERIOD                    | C |        | NOT USED   |
| 2005 | Date/time/period qualifier          | M | an..3  |  |
| 2380 | Date/time/period                    | M | an..35 |  |
| 2379 | Date/time/period format qualifier   | M | an..3  |  |
| C112 | TERMS TIME INFORMATION              | C |        | NOT USED   |
| 2475 | Payment time reference, coded       | M | an..3  |  |
| 2009 | Time relation, coded                | C | an..3  |  |
| 2151 | Time relation, coded                | C | an..3  |  |
| 2152 | Number of periods                   | C | n..3   |  |
| C142 | TERMS DISCOUNT/PENALTY              | C |        | NOT USED   |
| 5482 | Percentage                          | C | n..8   |  |
| 2151 | 2151                                | C | an..3  |  |
| 5004 | Monetary amount                     | C | n..18  |  |
| C516 | MONETARY AMOUNT                     | C |        |  |
| 5025 | Monetary amount type qualifier      | M | an..3  | 52 = for discount amount.<br>301 - gross amount.<br>302 - nett amount.<br>303 - single exit price.<br>304 - service fee. |
| 5004 | Monetary amount                     | C | n..18  | Data for qualifier(s) in element<br>5025   |
| 6345 | Currency, coded                     | C | an..3  |  |
| 6343 | Currency qualifier                  | C | an..3  |  |
| 4405 | Status, coded                       | C | an..3  |  |
| C501 | PERCENTAGE DETAILS                  | C |        |  |
| 5245 | Percentage qualifier                | M | an..3  | 12 = discount as a percentage.   |
| 5482 | Percentage                          | M | n..8   | Data for qualifier(s) in element<br>5245   |
| 5249 | Percentage basis qualifier          | C | an..3  |  |

Example: PAT+22+++++52:54+12:25'

Notes:

| <b>PAT</b> - Used to indicate discount for medicines/consumables per item. |                  |                                     |                             |                 |
|--|------------------|-------------------------------------|-----------------------------|-----------------|
| <b>Element</b>   | <b>Qualifier</b> | <b>Explanatory Notes</b>            | <b>Mandatory / Optional</b> | <b>Supplier</b> |
| 4279   | 22               | To indicate that this is a discount | Optional                    | All             |
| 5025   | 52               | Actual discount amount              | Optional                    | All             |
| 5245   | 12               | Discount percentage                 | Optional                    | All             |

**TAX DUTY/TAX/FEE DETAILS**

**Conditional**

**Occurrence 1**

Function: A segment that indicates the default rate of VAT (per medicine item), only if different from the default value.

|      |  |   |        |  |
|------|--|---|--------|--|
| 5283 | DUTY/TAX/FEE FUNCTION QUALIFIER        | M | an..3  | 7 = for contribution levied by authority (VAT) |
| C516 | MONETARY AMOUNT                        | C |        | NOT USED                                       |
| 5025 | Monetary amount type qualifier         | M | an..3  |  |
| 5004 | Monetary amount                        | C | n..18  |  |
| 6345 | Currency, coded                        | C | an..3  |  |
| 6343 | Currency qualifier                     | C | an..3  |  |
| 4405 | Status, coded                          | C | an..3  |  |
| C241 | DUTY/TAX/FEE TYPE                      | C |        | NOT USED                                       |
| 5153 | Duty/tax/fee type, coded               | C | an..3  |  |
| 1131 | Code list qualifier                    | C | an..3  |  |
| 3055 | Code list responsible agency, coded    | C | an..3  |  |
| 5125 | Duty/tax/fee type                      | C | an..35 |  |
| C533 | DUTY/TAX/FEE ACCOUNT DETAIL            | C |        | NOT USED                                       |
| 5289 | Duty/tax/fee account identification    | M | an..6  |  |
| 1131 | Code list qualifier                    | C | an..3  |  |
| 3055 | Code list responsible agency, coded    | C | an..3  |  |
| 5286 | DUTY/TAX/FEE ASSESSMENT BASIS          | C | an..15 | NOT USED                                       |
| C243 | DUTY/TAX/FEE DETAIL                    | C |        |  |
| 5279 | Duty/tax/fee rate identification       | C | an..7  | 135 = to identify specific rate.               |
| 1131 | Code list qualifier                    | C | an..3  |  |
| 3055 | Code list responsible agency, coded    | C | an..3  |  |
| 5278 | Duty/tax/fee rate                      | C | an..17 | Data for qualifier(s) in element 5279          |
| 5273 | Duty/tax/fee rate basis identification | C | an..12 |  |
| 1131 | Code list qualifier                    | C | an..3  |  |
| 3055 | Code list responsible agency, coded    | C | an..3  |  |
| C529 | PROCESSING INDICATOR                   | C |        | NOT USED                                       |
| 7365 | Processing indicator, coded            | M | an..3  |  |
| 1131 | Code list qualifier                    | C | an..3  |  |
| 3055 | Code list responsible agency, coded    | C | an..3  |  |
| C516 | MONETARY AMOUNT                        | C |        | NOT USED                                       |
| 5025 | Monetary amount type qualifier         | M | an..3  |  |
| 5004 | Monetary amount                        | C | n..18  |  |
| 6345 | Currency, coded                        | C | an..3  |  |
| 6343 | Currency qualifier                     | C | an..3  |  |
| 4405 | Status, coded                          | C | an..3  |  |
| 5305 | DUTY/TAX/FEE CATEGORY, CODED           | C | an..3  | NOT USED                                       |
| 3446 | PARTY TAX IDENTIFICATION NUMBER        | C | an..20 | NOT USED                                       |

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Example: TAX+7+++++135.:14'

Notes:

| <b>TAX</b> - A segment that indicates the default rate of VAT (per medicine item), only if different from the default value. |                  |                                  |                             |                 |
|--|------------------|----------------------------------|-----------------------------|-----------------|
| <b>Element</b>   | <b>Qualifier</b> | <b>Explanatory Notes</b>         | <b>Mandatory / Optional</b> | <b>Supplier</b> |
| 5283   | 7                | Contribution levied by authority | Optional                    | All             |
| 5279   | 135              | Actual vat percentage rate       | Optional                    | All             |

4.1.3 Summary Section

**C N T CONTROL TOTALS**

**Mandatory**

**Occurrence 99**

Function: A segment providing control totals used to indicate the number and values of tariffs, modifiers, medicines in any particular claim (per claim).

|      |                        |   |       |   |
|------|------------------------|---|-------|---|
| C270 | CONTROL                | M |       |   |
| 6069 | Control qualifier      | M | an..3 | 22 = for number of tariff codes.<br>23 = for number of modifier codes.<br>24 = for number of medicine codes.<br>25 = for total value of tariff codes.<br>26 = for total value of modifiers.<br>27 = for total value of medicines.<br>28 = for total value of discount.<br>29 = for total value of levy.<br>30 = for total gross price.<br>31 = for claim total member levies.<br>32 = for total MMAP surcharge.<br>33 = for claim total net price.<br>34 = for claim total CPO discount.<br>35 = for claim total sales tax.<br>36 = for claim total professional checking fee.<br>37 = for claim total amount due by scheme.<br>38 = for total number of items.<br>39 = for claim total number of Rx's. |
| 6066 | Control value          | M | n..18 | Data for qualifier(s) in element 6069   |
| 6411 | Measure unit qualifier | C | an..3 |   |
| C270 | CONTROL                | C |       | NOT USED  |
| 6069 | Control qualifier      | M | an..3 |   |
| 6066 | Control value          | M | n..18 |   |
| 6411 | Measure unit qualifier | C | an..3 |   |
| C270 | CONTROL                | C |       | NOT USED  |
| 6069 | Control qualifier      | M | an..3 |   |
| 6066 | Control value          | M | n..18 |   |
| 6411 | Measure unit qualifier | C | an..3 |   |
| C270 | CONTROL                | C |       | NOT USED  |
| 6069 | Control qualifier      | M | an..3 |   |
| 6066 | Control value          | M | n..18 |   |
| 6411 | Measure unit qualifier | C | an..3 |   |
| C270 | CONTROL                | C |       | NOT USED  |
| 6069 | Control qualifier      | M | an..3 |   |
| 6066 | Control value          | M | n..18 |   |
| 6411 | Measure unit qualifier | C | an..3 |   |

Example: CNT+22:1'

Notes:

| <b>CNT - A segment providing control totals used to indicate the number and values of tariffs, modifiers, medicines in any particular claim (per claim).</b> |                  |                                 |                             |                 |
|--|------------------|---------------------------------|-----------------------------|-----------------|
| <b>Element</b>   | <b>Qualifier</b> | <b>Data required</b>            | <b>Mandatory / Optional</b> | <b>Supplier</b> |
| 6069   | 22               | Number of tariff codes          | Optional                    | All             |
|  | 23               | Number of modifier codes        | Optional                    | All             |
|  | 24               | Number of medicine codes        | Optional                    | All             |
|  | 25               | Total value of tariff codes     | Optional                    | All             |
|  | 26               | Total value of modifier codes   | Optional                    | All             |
|  | 27               | Total value of medicine codes   | Optional                    | All             |
|  | 28               | Total value of discount         | Optional                    | All             |
|  | 29               | Total value of levy             | Optional                    | All             |
|  | 30               | Total gross price               | Optional                    | Pharmacy        |
|  | 31               | Claim total member levies       | Optional                    | Pharmacy        |
|  | 32               | Total MMAP surcharge            | Optional                    | Pharmacy        |
|  | 33               | Claim nett price                | Optional                    | Pharmacy        |
|  | 34               | Total CPO discount              | Optional                    | Pharmacy        |
|  | 35               | Total claim sales tax           | Optional                    | Pharmacy        |
|  | 36               | Total professional checking fee | Optional                    | Pharmacy        |
|  | 37               | Total amount due by scheme      | Optional                    | Pharmacy        |
|  | 38               | Total number of items           | Optional                    | Pharmacy        |
|  | 39               | Total number of Rx's            | Optional                    | Pharmacy        |

**UNT MESSAGE TRAILER**

**Mandatory**

**Occurrence 1**

Function: A service segment to end the message and check the completeness of the message (i.e. the total number of segments in the message and the control reference number of the message).(Translator should do all this)

|      |                                 |   |        |   |
|------|---------------------------------|---|--------|---|
| 0074 | NUMBER OF SEGMENTS IN A MESSAGE | M | n..6   | Actual number of segments in a message.   |
| 0062 | MESSAGE REFERENCE NUMBER        | M | an..14 | This number which is allocated is unique for each message and will be the same as the UNH - Message Header. |

Example: UNT+223+0001782'

Notes:

**UNT** - A service segment to end the message and check the completeness of the message (i.e. the total number of segments in the message and the control reference number of the message).(Translator should do all this)

| Element | Qualifier | Data required             | Mandatory / Optional | Supplier |
|---------|-----------|---------------------------|----------------------|----------|
| 0074    |           | Actual number of segments | Mandatory            | All      |
| 0062    |           | Interchange number        | Mandatory            | All      |



## 4.2 Message Structure

### 4.2.1 Segment Table

| TAG | NAME                    | Req. | Rep. | Req. | Rep. |
|-----|-------------------------|------|------|------|------|
| UNH | Message header          | M    | 1    |      |      |
| BGM | Beginning of message    | C    | 1    |      |      |
| DCR | Documentary requirement | C    | 9    |      |      |
| DTM | Date / time reference   | C    | 9    |      |      |

#### *Segment Group 1* ————— M — 99

|     |                          |   |    |  |  |
|-----|--------------------------|---|----|--|--|
| NAD | Name and address         | M | 1  |  |  |
| RFF | References               | C | 99 |  |  |
| FTX | Free text                | C | 9  |  |  |
| PAT | Payment terms basis      | C | 99 |  |  |
| TAX | Duty / tax / fee details | C | 9  |  |  |

#### *Segment Group 2* ————— M — 999

|     |                       |   |    |  |  |
|-----|-----------------------|---|----|--|--|
| DTM | Date / time reference | M | 1  |  |  |
| RFF | References            | C | 99 |  |  |
| FTX | Free text             | C | 9  |  |  |

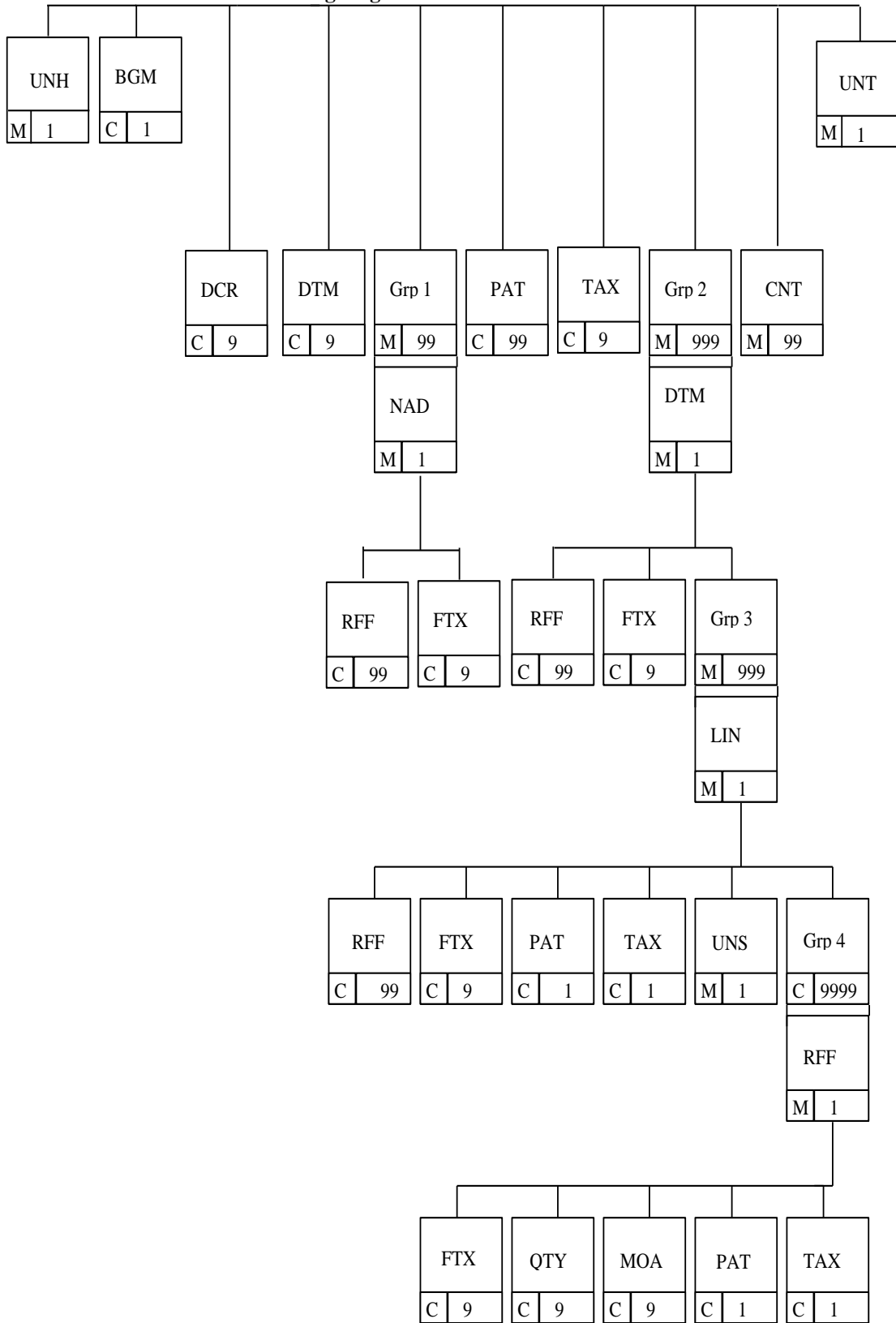
#### *Segment Group 3* ————— M — 999

|     |                          |   |    |  |  |
|-----|--------------------------|---|----|--|--|
| LIN | Line item                | M | 1  |  |  |
| RFF | Reference                | C | 99 |  |  |
| FTX | Free text                | C | 9  |  |  |
| PAT | Payment terms basis      | C | 1  |  |  |
| TAX | Duty / tax / fee details | C | 1  |  |  |
| UNS | Section control          | M | 1  |  |  |

#### *Segment Group 4* ————— C — 9999

|     |                          |   |    |  |  |
|-----|--------------------------|---|----|--|--|
| RFF | References               | M | 1  |  |  |
| FTX | Free text                | C | 9  |  |  |
| QTY | Quantity                 | C | 9  |  |  |
| MOA | Monetary amounts         | C | 9  |  |  |
| PAT | Payment terms basis      | C | 1  |  |  |
| TAX | Duty / tax / fee details | C | 1  |  |  |
| CNT | Control totals           | M | 99 |  |  |
| UNT | Message trailer          | M | 1  |  |  |

4.2.2 **Branching diagram**



#### 4.3 Data Segments (Alphabetic Sequence)

The following segments form part of the South African Medical Claims Message. The full definitions of these segments are to be found in the UN/EDIFACT Data Segments Directory (EDSD), Part V of the UNTDID, UN Trade Data Interchange Directory.

|     |                          |
|-----|--------------------------|
| BGM | Beginning of message.    |
| CNT | Control totals.          |
| DCR | Documentary requirement. |
| DTM | Date/time reference.     |
| FTX | Free text.               |
| LIN | Line item.               |
| MOA | Monetary amounts.        |
| NAD | Name and address.        |
| PAT | Payment terms basis.     |
| QTY | Quantity.                |
| RFF | References.              |
| TAX | Duty/tax/fee details.    |
| UNH | Message header.          |
| UNS | Section control.         |
| UNT | Message trailer.         |