11073 Nomenclature...stuff
HL7 F2F February 2020
Sydney

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Prometheus Computing
Which one of these is a “term”?

<table>
<thead>
<tr>
<th>MDC_AI_LOCATION_OUTSIDETOILET</th>
<th>130::3328</th>
</tr>
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<tbody>
<tr>
<td>130::21408</td>
<td></td>
</tr>
<tr>
<td>MDC_AI_LOCATION_PANICROOM</td>
<td></td>
</tr>
</tbody>
</table>

Does the nomenclature have a nomenclature problem??
RTMMSv2 Central Paradigm

RefID

TermCode

Definition
- Description
- Systematic Name
- Common Term
- etc.
RefID Synonyms

- RefID_A
- RefID_B
- TermCode

Definition
- Description
- Systematic Name
- Common Term
- etc.
TermCode Synonyms

- RefID
- TermCode1
- TermCode2

Definition
- Description
- Systematic Name
- Common Term
- etc.
RefID Synonyms - Preferred

- RefID_A
- RefID_B
- TermCode

Definition
- Description
- Systematic Name
- Common Term
- etc.
RefID Synonyms - Deprecation

Definition

- Description
- Systematic Name
- Common Term
- etc.
RefID Synonyms - Withdrawn

Definition
- Description
- Systematic Name
- Common Term
- etc.

RefID_X
RefID_Y
TermCode
Withdrawn
TermCode Synonyms

RefID

TermCode1

Definition
- Description
- Systematic Name
- Common Term
- etc.

TermCode2

<Preferred | Deprecated | Withdrawn>
RefID Homonyms

- TermCode2
  - Definition
    - Description
    - Systematic Name
    - Common Term
    - etc.

- RefID
  - Definition
    - Description
    - Systematic Name
    - Common Term
    - etc.

- TermCode2
  - Definition
    - Description
    - Systematic Name
    - Common Term
    - etc.
Term Code Synonyms

- Rate | NOS | Breath | Breathing
- Respiration rate
- RR
- Rate of breathing; method not specified.

MDC_RESP_RATE

Preferred

2::20482

2::20490
Term Code Synonyms

- HF | Heart Rate
- Heart rate
- This is an object representing the heart rate over a period of time.

MDC_HF_HR

Deprecated 129::2022

129::114
129::2022
RefID Synonyms

MDC_ECG_HEART_RATE
- Rate of cardiac beats
- Rate | Beats | Heart | CVS
- Heart rate
- HR

MDC_ECG_CARD_BEAT_RATE
- Rate | Rhythm, Beat | ECG, Heart | CVS
- Beat rate

2::16770

Deprecated
RefID Synonyms

- Rate of cardiac beats
- Rate | Beats | Heart | CVS
- Heart rate
- HR

- Rate | Rhythm, Beat | ECG, Heart | CVS
- Beat rate

MDC_ECG_HEART_RATE

MDC_ECG_CARD_BEAT_RATE

2::16770

Deprecated
RefID Synonyms

- Rate | Rhythm, Beat | ECG, Heart | CVS
- 2::16770
- Deprecated

MDC_ECG_HEART_RATE

MDC_ECG_CARD_BEAT_RATE

- Rate of cardiac beats
- Rate | Beats | Heart | CVS <-> Rate | Rhythm, Beat | ECG, Heart | CVS
- Heart rate <-> Beat rate
- HR
RefID Synonyms

- Duration of the interval between P offset and QRS onset of ECG (global) (synonymous to PR interval - American)
- Duration | ECG, PQSegment | Heart | CVS
- P-Q segment
- PQseg

MDC_ECG_TIME_PD_PQ_SEG_GL

MDC_ECG_TIME_PD_PQ_SEG

Preferred

Deprecated

MDC_ECG_TIME_PD_PR_GL

2::16148
Remember Me?

- Rate | NOS | Breath | Breathing
- Respiration rate
- RR
- Rate of breathing; method not specified.
Complicated Synonyms

- Rate | NOS | Breath | Breathing
- Respiration rate
- RR
- Rate of breathing; method not specified.
RefID Homonyms w/ Synonyms

- Head | Ear, Right | CNS
- A2
- Right ear (theta 120, phi 0)

MDC_HEAD_EAR_R

- Head | Ear, Right | Body
- Ear, Right [T-AB010] (e.g., for oximetric measurement)

MDC_HEAD_AURIC_R

7::1290

7::1522

Preferred
Merges will need review.

- **MDC_PRESS_INTERPL**
  - Pressure | InterPleural | Respiration | Breathing
  - InterPleural Respir. Pressure
  - PPL
  - Pressure in interpleural space during breathing.

- **MDC_PRESS_INTRAPL**
  - Pressure | Intrapleural | Respiration | Breathing
  - Intrapleural Respiratory Pressure
  - PPL
  - Pressure in intrapleural space during breathing.

2::20752

Deprecated: MDC_PRESS_INTERPL
Merges will need review.

- Pressure | Intrapleural | Respiration | Breathing <> Pressure | InterPleural | Respiration | Breathing
- Intrapleural Respiratory Pressure <> InterPleural Respir. Pressure
- PPL
- Pressure in intrapleural space during breathing. <> Pressure in *interpleural* space during breathing.
Deprecation, Withdrawal, Preference only happen within the context of a Definition. In order to, e.g., Withdraw a Definition, you simply withdraw all usage of the RefIDs and TermCodes for that Definition.
Fun(?)

- Duration | ECG, PQSegment | Heart | CVS
- P-Q segment
- PQseg
- Duration of the interval between P offset and QRS onset of ECG (global) (synonymous to PR interval - American)

MDC_ECG_TIME_PD_PQ_SEG_GL

Preferred

MDC_ECG_TIME_PD_PQ_SEG

Deprecated

2::16148

2::33536

- Duration | ECG <lead>, PQ segment | Heart | CVS
- PQsegment
- Time period, PQ segment

Deprecated

Preferred
• Duration | ECG, PQSegment | Heart | CVS
• P-Q segment
• PQseg
• Duration of the interval between P offset and QRS onset of ECG (global) (synonymous to PR interval - American)