

Field information

DRAFT

For the fields without extra explanation in this page, then the fields explanation in the XML fields explanation (<https://share.wmda.info/x/MYCOD>) or data dictionary tool (<https://datadictionary.wmda.info/>) is enough.

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TNC_FRZN

Field information

TNC_FRZN is an important parameter in finding a matching CBU, next to HLA.

In order to help to monitor not only the density but also the correctness of the value for TNC_FRZN, the data distribution is needed.

Based on WMDA global trend report and feedback from some registries, we improved the castigates as below:

Data unit 10^7

[1-49]	[50-89]	[90-124]	[125-149]	[150-199]	[200-249]	[250-299]	[300-699]	[700-max]
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CD34PC_FRZN

Field information

CD34PC_FRZN is an important parameter in finding a matching CBU, next to HLA.

In order to help to monitor not only the density but also the correctness of the value for CD34PC_FRZN, the data distribution is needed.

CD34PC_FRZN value range is defined as below, may still need improvement:

Data unit: 10^6

[-1-0]*	[1-9]	[10-19]	[20-29]	[30-49]	[50-max]
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*: "-1" means the value is less than 1.0x10^6.

RED_BC_FRZN

Field information

RED_BC_FRZN is an important parameter in finding a more suitable CBU, next to HLA.

In order to help to monitor not only the density but also the correctness of the value for RED_BC_FRZN, the data distribution is needed.

RED_BC_FRZN value range is defined as below, may still need improvement:

Data unit: 10⁷

[-1-0]*	[1-9]	[10-19]	[20-29]	[30-69]	[70-99]	[100-199]	[200-299]	[300-max]
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*: "-1" means the value is less than 1.0x10⁷.

CFU_FRZN

Field information

CFU_FRZN is an important parameter in finding a more suitable CBU, next to HLA.

In order to help to monitor not only the density but also the correctness of the value for CFU_FRZN, the data distribution is needed.

CFU_FRZN value range is defined as below, may still need improvement:

Data unit: 10⁵

[-1-0]*	[1-9]	[10-19]	[20-29]	[30-69]	[70, max]
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*: "-1" means the value is less than 1.0x10⁵.

VOL_FRZN

Field information

In order to help to monitor not only the density but also the used volume in each organisation, the VOL_FRZN data distribution is needed.

Preferred value is 25 or 50 in some CBBs who process the volume automatically, but as quite some CBUs are processed manually before, and the value can be in a range.

VOL_FRZN value range is defined as below, may still need improvement:

Data unit: ml

[0-19]	[20-29]	[30-49]	[50-59]	[60-99]	[100-129]	[130-169]
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VIABILITY

Field information

The VIABILITY of TNC_FRZN is required for FACT accredited CBBs. The value should be >85% (unrelated) or > 70% (related) for FACT accreditation. Source : <http://www.factwebsite.org/CBStandards7thEdition/> page 85, appendix 5

Value range is defined as below, may still need improvement:

Data unit: %

[0-69]	[70-74]	[75-84]	[85-90]	[91-95]	[96-100]
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CONTACT_DATE

Field information
Contact date is the last date that was contact between the registry and the Donor. This date is an important indicator to know that the Donor information is updated till the date.

NMBR_MARR

Field information
Number of marrow donations. Technically, it is possible for donor to donate many times. But so far, we consider 3 times as the maximum. So all number larger than 2 must be checked, corrected and deleted.

NMBR_PBSC

Field information
Number of PBSC donations. Technically, it is possible for donor to donate many times. But so far, we consider 3 times as the maximum. So all number larger than 2 must be checked, corrected and deleted.

NMBR_TRANS

Field information
Number of blood transfusions.