This is a complicated table to make becasue the table does not exist in ESA. There is an empty table that shows this, but it appears it has never been used. Rather UTVALGSAK is made by analysing the DGMABH table and picking up all the SAKID from the table (DGMABH.JOURAARNR)

**Note 1.**

There is a potential problem here around US\_SAKSTYPE. The list of values that US\_SAKSTYPE can contain come from DGJHBVEDTAK.SU\_KODE. However DGJHBVEDTAK.SU\_KODE == null is for “Behandlingsform ikke fastsatt”. So this means that every UTVSAK with US\_SAKSTYPE == null should be assigned to “Behandlingsform ikke fastsatt”. This is handled in code and logged as INFO. I don’t think it’s wrong, just a messy way to do it. I’t messy because the value US\_SAKSTYPE is stored in DGSMSA.BEHTYPE. We might not meet a null value, but I don’t know

**Note 2.**

In a number of cases US\_TITTEL is null but DGSMSA.INNH1 has a title. This is handled as follows:

1. IF DGMABH.INNH1 == null then check DGSMSA.INNH1. If that value is not null, use it.

2. IF DGMABH.INNH1 != null check DGSMSA.INNH1 and compare. If they are not the same use DGSMSA.INNH1 but log DGMABH.INNH1 as WARNING

**Note 3:**

There is a similar problem with US\_U1 as for note 1. In many cases, U1 contains null. In some cases it contains 1 or 0. If it contains null, value is pulled from DGSMSA.U1, otherwise the values DGSMSA.U1 and DGMABH.U1 are compared and differing values are logged as warning. DGMABH.U1 is used in this cases

What I’m not sure about in this table is

RSR\_REFAARNR, REFAARNR and S\_REFAARNR. One of these can be US.JPID

**ESA Table:** DGMABH/DGSMSA

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Noark 4 Attributt** | **Type** | **ESA Attributt** | **Type** | **Merknad** |
| US\_UTVID | 9(10) | UTVID |  |  |
| US\_ID | 9(10) |  |  | Unik ID for utvalgssaken på tvers av alle utvalg. Maybe UTVID, SAKSAAR, SAKSNR. Need to check this. |
| US\_SAKSTYPE | X(10) | DGSMSA.BEHTYPE |  | FK to UTVSAKTY.SU\_KODE. See **note 1** above, null has to converted to “IF”. There is a column SAKSTYPE, but it is always null |
| US\_TITTEL | X(255) | INNH1 |  | See **Note 2** above |
| US\_U1 | X(1) | U1 |  | See **Note** 3 above |
| US\_LUKKET | X(1) | LUKKET |  | LUKKET should be 0 or 1. ESA has Å (0), L (1) and null. null values assumed to be 1. Logged as ERROR as I don’t know what it should be |
| US\_TGKODE | X(2) | DGSMSA. UNTOFF |  | FK to TGKODE.TK\_TGKODE |
| US\_TGGRUPPE | 9(10) | DGSMSA. GRUPPEID |  | FK to TGGRP.TG\_GRUPPEID |
| US\_UOFF | X(70) | DGSMSA. HJEMMEL |  |  |
| US\_SAMMENR | X(1) |  |  |  |
| US\_MERKNAD | X(255) | MERKNAD |  |  |
| US\_SAID | 9(10) | JOURAARNR |  | FK to NOARKSAK.SA\_ID |
| US\_POLSGID | 9(10) |  |  | Oppslag mot POLSAKG.SG\_ID |
| US\_JPID | 9(10) | S\_REFARRNR |  |  |