

CAVEAT

This is a SAS program from Denmark. This program converts the Danish modified NOMESKO version 4 into the IDB-FDS. Sweden uses a modified NOMESKO version 3.

Version 3 and 4 are very different, as NOMESKO 4 adds injury event coding falls, explosions, loss of control etc and foreign body is not code at all.

This program can be used as an example of a conversion between NOMESKO and IDB-FDS.

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RECODING AF NOMESKO PRODUCTS TO IDB

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Proc format;
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'P7000', 'P7098'='09.0798'
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'P7065'='05.0230'
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'P8008'='09.0910'
'P8010'='09.0915'
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'P8030'='09.0930'
'P8098'='09.0998'
'P8099'='09.0999'
'Q0000', 'Q0098', 'Q0099'='19.0120'
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'Q0200', 'Q0210'-'Q0299'='19.0122'
'Q0310'='13.0130'
'Q0300', 'Q0320', 'Q0398', 'Q0399'='19.0123'
'Q0400'-'Q0499'='19.0103'
'Q0500'-'Q0530', 'Q0598', 'Q0599'='19.0105'
'Q0550'='18.0201'
'Q0900'-'Q0998', 'Q3098', 'Q3900'-'Q3998', 'T3020'='19.9800'
'Q0999', 'Q3099', 'Q3999'='19.9900'
'Q3000', 'Q3010'='19.0115'
'Q3020'-'Q3030'='19.0125'
'Q3200'-'Q3299'='19.0130'
'Q7000', 'Q7005', 'Q7040'='09.0801'
'Q7030'='09.0898'
'Q7099'='09.0899'

'R0000'-'R0099'='21.0238'
'R0100'='21.0220'
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'R0110', 'R0160'-'R0198'='21.0298'
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'R0130', 'R0140'='21.0225'
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'R0200'='21.0701'

'R0210'='21.0710'
'R0214','R0298','R0310'-'R0330','R0340'-'R0399'='21.0798'
'R0216'='21.0715'
'R0218'='21.0720'
'R0220'='21.0725'
'R0228'='21.0745'
'R0230'='21.0750'
'R0299'='21.0799'
'R0300'='17.0200'
'R0304'='21.9801'
'R0334'='21.9805'
'R0336'='21.9810'
'R0400'='21.9830'
'R0410'='21.0430'
'R0415'='21.0425'
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'R0498'='21.0498'
'R0424'='21.0406'
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'R0430'='21.0405'
'R0499'='21.0499'
'R0500'='98.0505'
'R0510'='98.0501'
'R0598'='98.0598'
'R0599'='98.0599'
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'R0610'='21.0198'
'R0698'='21.0198'
'R0699'='21.0199'
'R0700'-'R0799'='16.0240'
'R0900','R0910'='21.0301'
'R0920','R0950'-'R0960','R0998'='21.9898'
'R0930','R0940'='21.0210'
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'R0999'='21.9900'
'R3000','R3002'='21.0505'
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'R3030'='21.0520'
'R3040'='21.0530'
'R3045'='21.0598'
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'R6220'='20.2401'
'R6230'='20.2405'
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'R6399'='20.0999'
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'R6440'='20.2315'
'R6445'='20.2325'
'R6499'='20.2399'
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'R6510'='20.0206'
'R6520'='20.0225'
'R6530'='20.1401'
'R6598'='20.0298'
'R6599'='20.0299'
'R6900'='20.2120'
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'R6930'='20.1998'
'R6940'='20.0300'
'R6944'='20.1801'
'R6946'='20.1810'
'R6948'='20.1820'
'R6950'='09.0810'
'R6960'='21.0401'
'R6998'='20.9898'
'R6999'='20.9900'
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'S0005','S0120'-'S0198','S0420'-'S0498'='08.9898'
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'S0100','S0110'='08.0401'

'S0200'-'S0299'='08.0215'
'S0300'='98.9880'
'S0310'-'S0399'='08.9818'
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'S0498'='08.9801'
'S0500'='98.0801'
'S0504'='98.0805'
'S0510'='98.0810'
'S0520'='98.0815'
'S0540'='98.0820'
'S0598'='98.0898'
'S0599'='98.0899'
'S0900'='98.0901'
'S0910'='98.0905'
'S0920'='98.0910'
'S0930'='98.0915'
'S0932'='98.0918'
'S0936'='98.0920'
'S0940'='98.0925'
'S0998'='98.0998'
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'T1000'='13.0401'
'T1002'='13.0405'
'T1004', 'T1014', 'T1098', 'T1018'='13.0498'
'T1010', 'T1012'='13.0430'
'T1020'='13.0425'
'T1030', 'T1034'='13.0420'
'T1040'='13.0415'
'T1050'='13.0410'
'T1099'='13.0499'
'T1200'-'T1209', 'T1214'='13.0605'
'T1216'='13.0615'
'T1220', 'T1222'='13.0625'
'T1298'='13.0698'
'T1299'='13.0699'
'T1300'-'T1398'='13.0298'
'T1399'='13.0299'
'T1400', 'T1402'='13.0520'
'T1410', 'T1412', 'T1498'='13.0598'
'T1420'='13.0525'
'T1429'='13.0505'
'T1499'='13.0599'
'T1500'='13.0305'
'T1502'='13.0301'
'T1504', 'T1510', 'T1512', 'T1598'='13.0398'
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'T1520'='13.0325'
'T1530'='13.0320'
'T1540'='13.0335'
'T1599'='13.0399'
'T1998'='13.9800'
'T1999'='13.9900'
'T2000'-'T2006', 'T2098', 'T2099'='98.9878'
'T2010'='98.9870'
'T2014', 'T2016'='98.9875'
'T3030'-'T3099'='98.9860'
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'X0010', 'X0098'='10.0210'
'X0100'-'X0120', 'X0198'-'X0199'='12.0115'
'X0125'='12.0110'
'X0200'='12.0205'
'X0208'='12.0220'
'X0210'-'X0215', 'X5000'='12.0210'
'X0230'='12.0201'
'X0298'='12.0298'
'X0299'='12.0299'
'X5010'-'X5098'='12.9898'
'X5098'='12.9898'
'X5099'='12.9900'
'Y0000'-'Y0099', 'B1040'='16.0101'
'Y0100', 'Y0110', 'Y0199'='16.0125'
'Y0198'='18.0199'
'Y0900'-'Y0940', 'Y0998'='16.0198'
'Y0950'='17.0199'
'Y0999'='16.0199'
'Y1000'='13.0113'
'Y1010'='13.0103'
'Y1098'='13.0198'
'Y1099'='13.0199'
'Y1100', 'Y1198', 'Y1199', 'Y1210'-'Y1299'='13.0103'
'Y1104'='13.0134'
'Y1110'='13.0125'
'Y1200'='13.0135'
'Y1900'='98.0640'
'Y1910'='98.0645'
'Y1920'='98.0650'
'Y1925'='98.0655'
'Y1998'='13.0198'
'Y1999'='13.0199'

'Z0000'='98.1001'
'Z0010'='98.1005'
'Z0020'='98.1010'
'Z0030'='98.1015'
'Z0098'='98.1098'
'Z0099'='98.1099'
'Z9900'='98.9885'
'Z9910'='98.9898'
'Z9998'='98.9898'
'Z9999'='99.9999'

'A0060'='16.0298'
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'B0121'='98.0630'
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'B0345'='06.0398'
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'C0600'='14.0498'
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'E1010'='07.0598'
'E1015'='07.0598'
'E1098'='07.0598'
'E1099'='07.0599'
'E2004'='14.9860'
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'E2060'='07.0310'
'E2070'='11.0145'
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'E3018'='08.9818'
'E3062'='09.0501'
'F1860'='05.9800'
'F4998'='05.9800'
'G0040'='08.0120'
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'G0198'='08.9898'
'G0205'='08.0198'
'G0998'='08.9898'
'G0999'='08.9900'
'G1998'='07.0298'
'G1999'='07.0299'
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'G3960'='09.9898'
'G3970'='07.9898'
'G3972'='07.9898'
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'H1125'='16.0298'
'H1310'='02.0205'
'H1998'='02.9898'
'H1999'='02.9900'
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'H4330'='11.0315'
'H4998'='11.0398'

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'I1098'='98.9898'  
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'I3000'='16.0268'  
'I3002'='16.0268'  
'J0010'='40.0101'  
'J0038'='40.0200'  
'J0060'='40.1100'  
'J0068'='40.0500'  
'J0070'='40.0400'  
'J5010'='41.0200'  
'K0210'='02.9898'  
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'K0799'='01.0799'  
'K0998'='01.0798'  
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'K2099'='01.0105'  
'K3000'='16.0218'  
'K4150'='03.0140'  
'K4300'='03.0300'  
'K4315'='03.0300'  
'K9998'='03.9900'  
'L0030'='06.0201'  
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'M1020'='07.0625'  
'M1030'='07.0630'  
'M1035'='07.0635'  
'N2998'='10.9898'  
'N2999'='10.9900'  
'N3005'='03.0210'  
'P2930'='09.0198'  
'P2935'='09.0198'  
'P2998'='09.0198'  
'P4002'='98.9898'  
'P5000'='09.9898'  
'P5900'='09.0498'  
'P5905'='09.0498'  
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'R0222'='21.0730'  
'R0224'='21.0735'  
'R0226'='21.0740'  
'R0945'='21.0210'  
'S0530'='98.0820'  
'T1210'='13.0615'  
'T3000'='08.9898'  
'T3002'='08.9898'  
'T3004'='08.0405'  
'T3010'='98.0401'  
'X0235'='12.0201'  
'X5500'='12.9898'  
'X5598'='12.9898'  
'X5599'='12.9999'  
'X9998'='12.9898'  
'X9999'='12.9900'
```

```
;  
run;
```

```
** Reformatting reason for contact to IDB intent of injury **;
```

```
intent=9;  
if type =2 then intent=1;  
if type =4 then intent=2;  
if type =3 then intent=3;
```

```
** place of occurrence **;
```

```
stedIDB = '99 ';  
  
if sted = 10 then stedIDB = '01.10';  
if sted = 11 then stedIDB = '01.20';  
if sted = 12 then stedIDB = '01.30';  
if sted = 13 then stedIDB = '01.40';  
if sted = 14 then stedIDB = '01.50';  
if sted = 16 then stedIDB = '01.60';  
if sted = 17 then stedIDB = '01.70';
```

```

if sted = 18 then stedIDB = '01.80';
if sted = 15 then stedIDB = '01.90';
if sted = 19 then stedIDB = '01.99';
if sted = 46 then stedIDB = '02.98';
if sted = 47 then stedIDB = '02.50';
if sted = 77 then stedIDB = '02.50';
if sted = 45 then stedIDB = '03.98';
if sted = 41 then stedIDB = '04.10';
if sted = 40 then stedIDB = '04.20';
if sted = 42 then stedIDB = '04.40';
if sted = 43 then stedIDB = '04.40';
if sted = 51 then stedIDB = '05.10';
if sted = 50 then stedIDB = '05.20';
if sted = 52 then stedIDB = '05.30';
if sted = 54 then stedIDB = '05.40';
if sted = 53 then stedIDB = '05.50';
if sted = 55 then stedIDB = '05.60';
if sted = 56 then stedIDB = '05.70';
if sted = 57 then stedIDB = '05.98';
if sted = 58 then stedIDB = '05.98';
if sted = 59 then stedIDB = '05.99';
if sted = 02 then stedIDB = '06.10';
if sted = 03 then stedIDB = '06.10';
if sted = 04 then stedIDB = '06.10';
if sted = 05 then stedIDB = '06.10';
if sted = 00 then stedIDB = '06.20';
if sted = 01 then stedIDB = '06.30';
if sted = 06 then stedIDB = '07.20';
if sted = 07 then stedIDB = '98  ';
if sted = 08 then stedIDB = '07.98';
if sted = 09 then stedIDB = '07.99';
if sted = 25 then stedIDB = '08.10';
if sted = 23 then stedIDB = '08.30';
if sted = 26 then stedIDB = '08.30';
if sted = 22 then stedIDB = '08.40';
if sted = 84 then stedIDB = '08.50';
if sted = 24 then stedIDB = '08.70';
if sted = 28 then stedIDB = '08.98';
if sted = 29 then stedIDB = '08.99';
if sted = 20 then stedIDB = '09.99';
if sted = 64 then stedIDB = '10.10';
if sted = 63 then stedIDB = '10.20';
if sted = 65 then stedIDB = '10.30';
if sted = 44 then stedIDB = '10.40';
if sted = 76 then stedIDB = '10.50';
if sted = 48 then stedIDB = '10.98';
if sted = 62 then stedIDB = '10.98';
if sted = 66 then stedIDB = '10.98';
if sted = 68 then stedIDB = '10.98';
if sted = 49 then stedIDB = '10.99';
if sted = 69 then stedIDB = '10.99';
if sted = 30 then stedIDB = '11.10';
if sted = 31 then stedIDB = '11.10';
if sted = 27 then stedIDB = '11.30';
if sted = 32 then stedIDB = '11.40';
if sted = 60 then stedIDB = '11.40';
if sted = 61 then stedIDB = '11.40';
if sted = 38 then stedIDB = '11.98';
if sted = 39 then stedIDB = '11.99';
if sted = 85 then stedIDB = '12.10';
if sted = 82 then stedIDB = '12.20';
if sted = 80 then stedIDB = '12.30';
if sted = 81 then stedIDB = '12.30';
if sted = 83 then stedIDB = '12.30';
if sted = 74 then stedIDB = '12.50';
if sted = 21 then stedIDB = '12.60';
if sted = 70 then stedIDB = '12.99';
if sted = 75 then stedIDB = '12.98';
if sted = 78 then stedIDB = '12.98';
if sted = 88 then stedIDB = '12.98';
if sted = 79 then stedIDB = '12.99';
if sted = 89 then stedIDB = '12.99';
if sted = 98 then stedIDB = '98  ';
if sted = 99 then stedIDB = '99  ';

```

/* INJURY mechanis, basen on NOMESCO injury mechanism AND mode of injury "haend" AND products */

```

mekanIDB = '99  ';

if mekan = 'A19' then mekanIDB = '01.21';
if mekan = 'A09' then mekanIDB = '01.22';
if mekan = 'A10' then mekanIDB = '01.23';
if mekan = 'A29' and haend='G02' then mekanIDB = '01.25'; /* contact animal*/
if mekan = 'A29' then mekanIDB = '01.28';
if mekan = 'A99' then mekanIDB = '01.29';
if mekan = 'A29' and haend='C00' then mekanIDB = '01.31'; /* contact person*/
if mekan = 'C01' then mekanIDB = '01.41';
if mekan = 'C00' then mekanIDB = '01.48';
if mekan = 'C08' then mekanIDB = '01.48';

```

```

if mekan = 'C09' then mekanIDB = '01.49';
if mekan = 'B00' then mekanIDB = '02.13';
if mekan = 'B02' then mekanIDB = '01.60';
if mekan = 'B01' then mekanIDB = '02.13';
if mekan = 'B03' then mekanIDB = '02.28';
if mekan = 'B04' then mekanIDB = '02.31';
if mekan = 'B05' and 'T1000'<=prod2 <='T1499' then mekanIDB = '02.32'; /* non-venomous animal */
if mekan = 'B05' and ('T1200'<=prod2 <='T1214' or prod2='T1429') then mekanIDB = '02.33'; /* venomous animal */
if mekan = 'B05' and 'T1500'<=prod2 <='T1599' then mekanIDB = '02.34'; /* non-venomous non-vertebrae */
if mekan = 'B05' and prod2 in ('T1402','T1410','T1500','T1502','T1510','T1520','T1530','T1540') then mekanIDB = '02.35'; /* venomous
insect */
if mekan = 'B05' and prod2 in ('T1998','T1999') then mekanIDB = '02.39'; /* unspecified animal */
if mekan = 'B08' then mekanIDB = '02.80';
if mekan = 'B09' then mekanIDB = '02.90';
if mekan = 'F00' then mekanIDB = '04.11';
if mekan = 'F01' then mekanIDB = '04.12';
if mekan = 'F02' then mekanIDB = '04.13';
if mekan = 'F03' then mekanIDB = '04.14';
if mekan = 'F04' then mekanIDB = '04.15';
if mekan = 'F08' then mekanIDB = '04.18';
if mekan = 'F09' then mekanIDB = '04.19';
if mekan = 'F10' then mekanIDB = '04.21';
if mekan = 'F11' then mekanIDB = '04.21';
if mekan = 'F12' then mekanIDB = '04.22';
if mekan = 'F13' then mekanIDB = '04.21';
if mekan = 'F18' then mekanIDB = '04.28';
if mekan = 'F19' then mekanIDB = '04.29';
if mekan = 'D00' then mekanIDB = '05.12';
if mekan = 'D03' then mekanIDB = '05.13';
if mekan = 'D01' then mekanIDB = '05.14';
if mekan = 'D02' then mekanIDB = '05.29';
if mekan = 'D04' then mekanIDB = '05.30';
if mekan = 'D08' then mekanIDB = '05.80';
if mekan = 'D09' then mekanIDB = '05.90';
if mekan = 'E00' then mekanIDB = '06.11';
if mekan = 'E01' then mekanIDB = '06.11';
if mekan = 'E02' then mekanIDB = '06.12';
if mekan = 'E03' then mekanIDB = '06.12';
if mekan = 'E04' then mekanIDB = '06.13';
if mekan = 'E05' then mekanIDB = '06.13';
if mekan = 'E06' then mekanIDB = '06.12';
if mekan = 'E08' then mekanIDB = '06.18';
if mekan = 'E09' then mekanIDB = '06.19';
if mekan = 'E10' then mekanIDB = '06.11';
if mekan = 'E11' then mekanIDB = '06.11';
if mekan = 'E12' then mekanIDB = '06.12';
if mekan = 'E13' then mekanIDB = '06.12';
if mekan = 'E14' then mekanIDB = '06.13';
if mekan = 'E15' then mekanIDB = '06.13';
if mekan = 'E16' then mekanIDB = '06.12';
if mekan = 'E18' then mekanIDB = '06.18';
if mekan = 'E19' then mekanIDB = '06.19';
if mekan = 'H00' then mekanIDB = '98.41';
if mekan = 'H01' then mekanIDB = '98.48';
if mekan = 'H02' then mekanIDB = '98.42';
if mekan = 'H08' then mekanIDB = '98.48';
if mekan = 'H09' then mekanIDB = '98.49';
if mekan = 'J00' then mekanIDB = '07.10';
if mekan = 'J01' then mekanIDB = '07.10';
if mekan = 'J02' then mekanIDB = '07.10';
if mekan = 'J03' then mekanIDB = '07.10';
if mekan = 'J08' then mekanIDB = '07.80';
if mekan = 'J09' then mekanIDB = '07.90';
if mekan = 'G00' then mekanIDB = '98.21';
if mekan = 'G01' then mekanIDB = '98.22';
if mekan = 'G02' then mekanIDB = '98.25';
if mekan = 'G03' then mekanIDB = '98.31';
if mekan = 'G04' then mekanIDB = '98.32';
if mekan = 'G05' then mekanIDB = '98.28';
if mekan = 'G08' then mekanIDB = '98.28';
if mekan = 'G09' then mekanIDB = '98.29';
if mekan = 'Z98' then mekanIDB = '98  ';
if mekan = 'Z99' then mekanIDB = '99  ';

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```

if substr(haend,1,2) = 'A0' then mekanIDB = '03.10';
if haend = 'E00' then mekanIDB = '01.51';
if haend = 'E01' then mekanIDB = '01.54';
if haend = 'E03' then mekanIDB = '01.56';
if haend = 'E08' then mekanIDB = '01.58';
if haend = 'E09' then mekanIDB = '01.59';

```

```

if 'E00'<=haend<'F' and substr(prod1,1,3) in ('B11','C00') then mekanIDB='01.57'; /* stairs */
if 'E00'<=haend<'F' and substr(prod2,1,3) in ('B11','C00') then mekanIDB='01.57'; /* stairs */
if 'E00'<=haend<'F' and sted=13 then mekanIDB='01.57'; /* stairs */

```

```

if haend = 'E02' then mekanIDB = '01.55';

```

```

/* "skregl" is body part injured 1 " */

if skregl =13 and substr(prod2,1,3) in ('A17','A70','A80','T15','T20') then mekanIDB='98.11'; /* foreign body eye */

if skregl =12 and haend in ('H01') then mekanIDB='98.14'; /* foreign body ear */
if skregl =12 and substr(prod2,1,3) in ('P59','I30') then mekanIDB='98.14'; /* foreign body ear */
if skregl =12 and substr(prod2,1,1)='Q' then mekanIDB='98.14'; /* foreign body ear */
if skregl =12 and prod2='L9020' then mekanIDB='98.14'; /* foreign body ear */

if skregl =14 and haend in ('H01') then mekanIDB='98.12'; /* foreign body nose */
if skregl =14 and laestl in (97,98) then mekanIDB='98.12'; /* foreign body nose */
if skregl =14 and substr(prod2,1,3) in ('P59','Q03','Q04') then mekanIDB='98.12'; /* foreign body nose */
if skregl =14 and prod2='L9015' then mekanIDB='98.12'; /* foreign body nose */

if skregl in (21,33,41)and haend in ('H01') then mekanIDB='98.13'; /* foreign body mouth */
if skregl in (21,33) and substr(prod2,1,2)='Q0' then mekanIDB='98.13';
if skregl in (41) and substr(prod2,1,2) in ('P0','P5','P6','Q0') then mekanIDB='98.13';
if skregl in (41) and substr(prod2,1,3) in ('A18','A70','A80','L90') then mekanIDB='98.13';

if skregl =43 and haend in ('H01') then mekanIDB='98.15'; /* foreign body anus */

if skregl =45 and koen=2 and haend in ('H01') then mekanIDB='98.15'; /* foreign body vagina */

```

ACTIVITY

```

activityIDB = '99.0';
if aktiv=1 then activityIDB = '01.2';
if aktiv=2 then activityIDB = '01.2';
if aktiv=8 then activityIDB = '01.2';
if aktiv=9 then activityIDB = '01.2';
if aktiv=11 then activityIDB = '01.8';
if aktiv=12 then activityIDB = '01.8';
if aktiv=13 then activityIDB = '01.8';
if aktiv=14 then activityIDB = '01.8';
if aktiv=15 then activityIDB = '01.8';
if aktiv=16 then activityIDB = '01.8';
if aktiv=18 then activityIDB = '01.8';
if aktiv=19 then activityIDB = '01.9';
if aktiv=21 then activityIDB = '01.1';
if aktiv=22 then activityIDB = '02.1';
if aktiv=28 then activityIDB = '08.0';
if aktiv=29 then activityIDB = '08.0';
if aktiv=31 then activityIDB = '02.3';
if aktiv=32 then activityIDB = '02.3';
if aktiv=33 then activityIDB = '02.7';
if aktiv=34 then activityIDB = '02.6';
if aktiv=35 then activityIDB = '02.5';
if aktiv=36 then activityIDB = '02.4';
if aktiv=37 then activityIDB = '98.2';
if aktiv=38 then activityIDB = '02.8';
if aktiv=39 then activityIDB = '02.9';
if aktiv=41 then activityIDB = '03.8';
if aktiv=42 then activityIDB = '03.1';
if aktiv=43 then activityIDB = '03.8';
if aktiv=48 then activityIDB = '03.8';
if aktiv=49 then activityIDB = '03.9';
if aktiv=59 then activityIDB = '04.9';
if aktiv=61 then activityIDB = '05.2';
if aktiv=62 then activityIDB = '05.1';
if aktiv=63 then activityIDB = '05.1';
if aktiv=64 then activityIDB = '05.1';
if aktiv=68 then activityIDB = '05.8';
if aktiv=69 then activityIDB = '05.9';
if aktiv=71 then activityIDB = '06.1';
if aktiv=72 then activityIDB = '06.2';
if aktiv=73 then activityIDB = '06.3';
if aktiv=78 then activityIDB = '06.8';
if aktiv=79 then activityIDB = '06.9';
if aktiv=89 then activityIDB = '98.2';
if aktiv=99 then activityIDB = '99.9';

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*** sport ***;

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sportIDB = '    ';

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if sport = 'D30' then sportIDB = '01.01';
if sport = 'D38' then sportIDB = '01.01';
if sport = 'D39' then sportIDB = '01.01';
if sport = 'D02' then sportIDB = '01.02';
if sport = 'D03' then sportIDB = '01.03';
if sport = 'D08' then sportIDB = '01.04';

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```
if sport = 'D10' then sportIDB = '01.06';
if sport = 'D12' then sportIDB = '01.06';
if sport = 'D18' then sportIDB = '01.06';
if sport = 'D19' then sportIDB = '01.06';
if sport = 'D01' then sportIDB = '01.08';
if sport = 'D00' then sportIDB = '01.09';
if sport = 'D09' then sportIDB = '01.11';
if sport = 'D20' then sportIDB = '01.12';
if sport = 'D22' then sportIDB = '01.12';
if sport = 'D28' then sportIDB = '01.12';
if sport = 'D29' then sportIDB = '01.12';
if sport = 'D98' then sportIDB = '01.98';
if sport = 'D99' then sportIDB = '01.99';
```

```
if sport = 'C10' then sportIDB = '02.01';
if sport = 'C11' then sportIDB = '02.02';
if sport = 'C21' then sportIDB = '02.03';
if sport = 'C20' then sportIDB = '02.04';
if sport = 'C24' then sportIDB = '02.05';
if sport = 'C25' then sportIDB = '02.05';
if sport = 'C13' then sportIDB = '02.07';
if sport = 'C12' then sportIDB = '02.98';
if sport = 'C17' then sportIDB = '02.98';
if sport = 'C18' then sportIDB = '02.98';
if sport = 'C19' then sportIDB = '02.99';
if sport = 'C22' then sportIDB = '02.98';
if sport = 'C23' then sportIDB = '02.98';
if sport = 'C26' then sportIDB = '02.98';
if sport = 'C27' then sportIDB = '02.98';
```

```
if sport = 'K13' then sportIDB = '03.03';
if sport = 'K02' then sportIDB = '03.04';
if sport = 'K14' then sportIDB = '03.98';
if sport = 'K18' then sportIDB = '03.98';
if sport = 'K19' then sportIDB = '03.99';
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```
if sport = 'K20' then sportIDB = '04.01';
if sport = 'K42' then sportIDB = '04.02';
if sport = 'K21' then sportIDB = '04.03';
if sport = 'K40' then sportIDB = '04.04';
if sport = 'K41' then sportIDB = '04.04';
if sport = 'K48' then sportIDB = '04.04';
if sport = 'K49' then sportIDB = '04.04';
if sport = 'K22' then sportIDB = '04.05';
if sport = 'K28' then sportIDB = '04.05';
if sport = 'K29' then sportIDB = '04.05';
if sport = 'K30' then sportIDB = '04.07';
if sport = 'K38' then sportIDB = '04.07';
if sport = 'K39' then sportIDB = '04.07';
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if sport = 'K03' then sportIDB = '05.01';
if sport = 'Z90' then sportIDB = '05.02';
if sport = 'K12' then sportIDB = '05.03';
if sport = 'K11' then sportIDB = '05.04';
if sport = 'K00' then sportIDB = '05.07';
if sport = 'K01' then sportIDB = '05.07';
if sport = 'K08' then sportIDB = '05.07';
if sport = 'K09' then sportIDB = '05.07';
if sport = 'K50' then sportIDB = '05.08';
if sport = 'K51' then sportIDB = '05.08';
if sport = 'K58' then sportIDB = '05.08';
if sport = 'K59' then sportIDB = '05.08';
if sport = 'K31' then sportIDB = '05.10';
if sport = 'K10' then sportIDB = '05.98';
if sport = 'K60' then sportIDB = '05.98';
if sport = 'K68' then sportIDB = '05.98';
if sport = 'K69' then sportIDB = '05.98';
if sport = 'K98' then sportIDB = '05.98';
if sport = 'K99' then sportIDB = '05.99';
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```
if sport = 'J31' then sportIDB = '06.01';
if sport = 'J89' then sportIDB = '06.02';
if sport = 'J40' then sportIDB = '06.03';
if sport = 'J41' then sportIDB = '06.03';
if sport = 'J43' then sportIDB = '06.03';
if sport = 'J48' then sportIDB = '06.03';
if sport = 'J49' then sportIDB = '06.03';
if sport = 'J30' then sportIDB = '06.04';
if sport = 'J38' then sportIDB = '06.04';
if sport = 'J39' then sportIDB = '06.04';
if sport = 'J01' then sportIDB = '06.05';
if sport = 'J00' then sportIDB = '06.06';
if sport = 'J04' then sportIDB = '06.07';
if sport = 'J03' then sportIDB = '06.08';
if sport = 'J02' then sportIDB = '06.09';
if sport = 'J06' then sportIDB = '06.10';
if sport = 'J07' then sportIDB = '06.10';
if sport = 'J08' then sportIDB = '06.10';
if sport = 'J09' then sportIDB = '06.11';
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if sport = 'J50' then sportIDB = '06.12';
if sport = 'J58' then sportIDB = '06.12';
if sport = 'J59' then sportIDB = '06.12';
if sport = 'J05' then sportIDB = '06.13';
if sport = 'J42' then sportIDB = '06.14';
if sport = 'J44' then sportIDB = '06.14';
if sport = 'J60' then sportIDB = '06.98';
if sport = 'J68' then sportIDB = '06.98';
if sport = 'J69' then sportIDB = '06.98';
if sport = 'J98' then sportIDB = '06.98';
if sport = 'J99' then sportIDB = '06.99';

if sport = 'B30' then sportIDB = '07.01';
if sport = 'B38' then sportIDB = '07.01';
if sport = 'B39' then sportIDB = '07.01';
if sport = 'A04' then sportIDB = '07.02';
if sport = 'A08' then sportIDB = '07.02';
if sport = 'A09' then sportIDB = '07.02';
if sport = 'A00' then sportIDB = '07.04';
if sport = 'A01' then sportIDB = '07.05';
if sport = 'A20' then sportIDB = '07.08';
if sport = 'A22' then sportIDB = '07.09';
if sport = 'A21' then sportIDB = '07.10';
if sport = 'A23' then sportIDB = '07.11';
if sport = 'A12' then sportIDB = '07.12';
if sport = 'A10' then sportIDB = '07.13';
if sport = 'A13' then sportIDB = '07.14';
if sport = 'A11' then sportIDB = '07.15';
if sport = 'A28' then sportIDB = '07.16';
if sport = 'A29' then sportIDB = '07.17';
if sport = 'A18' then sportIDB = '07.16';
if sport = 'A19' then sportIDB = '07.17';
if sport = 'A05' then sportIDB = '07.18';
if sport = 'A06' then sportIDB = '07.18';
if sport = 'A98' then sportIDB = '07.98';
if sport = 'A99' then sportIDB = '07.99';

if sport = 'B12' then sportIDB = '08.02';
if sport = 'B09' then sportIDB = '08.03';
if sport = 'B10' then sportIDB = '08.04';
if sport = 'B16' then sportIDB = '08.04';
if sport = 'B11' then sportIDB = '08.05';
if sport = 'B20' then sportIDB = '08.06';
if sport = 'B21' then sportIDB = '08.06';
if sport = 'B22' then sportIDB = '08.06';
if sport = 'B23' then sportIDB = '08.06';
if sport = 'B28' then sportIDB = '08.06';
if sport = 'B29' then sportIDB = '08.06';
if sport = 'B13' then sportIDB = '08.07';
if sport = 'B14' then sportIDB = '08.08';
if sport = 'B15' then sportIDB = '08.09';
if sport = 'B17' then sportIDB = '08.12';
if sport = 'B18' then sportIDB = '08.12';
if sport = 'B19' then sportIDB = '08.13';
if sport = 'B98' then sportIDB = '08.98';
if sport = 'B99' then sportIDB = '08.99';

if sport = 'Q00' then sportIDB = '09.01';
if sport = 'Q01' then sportIDB = '09.02';
if sport = 'Q02' then sportIDB = '09.03';
if sport = 'Q03' then sportIDB = '09.98';
if sport = 'Q08' then sportIDB = '09.98';
if sport = 'Q09' then sportIDB = '09.99';

if sport = 'C02' then sportIDB = '10.01';
if sport = 'C31' then sportIDB = '10.02';
if sport = 'C30' then sportIDB = '10.03';
if sport = 'C03' then sportIDB = '10.04';
if sport = 'C00' then sportIDB = '10.05';
if sport = 'C28' then sportIDB = '10.98';
if sport = 'C38' then sportIDB = '10.98';
if sport = 'C08' then sportIDB = '10.98';
if sport = 'C98' then sportIDB = '10.98';
if sport = 'C09' then sportIDB = '10.99';
if sport = 'C29' then sportIDB = '10.99';
if sport = 'C39' then sportIDB = '10.99';
if sport = 'C99' then sportIDB = '10.99';

if sport = 'M10' then sportIDB = '11.01';
if sport = 'N82' then sportIDB = '11.02';
if sport = 'N83' then sportIDB = '11.03';
if sport = 'N80' then sportIDB = '11.04';
if sport = 'N11' then sportIDB = '11.05';
if sport = 'N12' then sportIDB = '11.06';
if sport = 'N81' then sportIDB = '11.07';
if sport = 'M70' then sportIDB = '11.08';
if sport = 'N00' then sportIDB = '11.09';
if sport = 'N01' then sportIDB = '11.09';
if sport = 'N08' then sportIDB = '11.09';
if sport = 'N09' then sportIDB = '11.09';
if sport = 'N10' then sportIDB = '11.10';
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if sport = 'M00' then sportIDB = '11.11';
if sport = 'M01' then sportIDB = '11.11';
if sport = 'M02' then sportIDB = '11.11';
if sport = 'M04' then sportIDB = '11.13';
if sport = 'M03' then sportIDB = '11.14';
if sport = 'M09' then sportIDB = '11.98';
if sport = 'M12' then sportIDB = '11.98';
if sport = 'M78' then sportIDB = '11.98';
if sport = 'M79' then sportIDB = '11.98';
if sport = 'M18' then sportIDB = '11.98';
if sport = 'M19' then sportIDB = '11.98';
if sport = 'N13' then sportIDB = '11.98';
if sport = 'N18' then sportIDB = '11.98';
if sport = 'N19' then sportIDB = '11.98';
if sport = 'N88' then sportIDB = '11.98';
if sport = 'N99' then sportIDB = '11.98';
if sport = 'M98' then sportIDB = '11.98';
if sport = 'M99' then sportIDB = '11.98';
if sport = 'M08' then sportIDB = '11.98';

if sport = 'E23' then sportIDB = '12.01';
if sport = 'E00' then sportIDB = '12.02';
if sport = 'E08' then sportIDB = '12.02';
if sport = 'E09' then sportIDB = '12.02';
if sport = 'E30' then sportIDB = '12.03';
if sport = 'E22' then sportIDB = '12.04';
if sport = 'E20' then sportIDB = '12.05';
if sport = 'E21' then sportIDB = '12.06';
if sport = 'E24' then sportIDB = '12.07';
if sport = 'E02' then sportIDB = '12.08';
if sport = 'E25' then sportIDB = '12.10';
if sport = 'E11' then sportIDB = '12.11';
if sport = 'E10' then sportIDB = '12.12';
if sport = 'E31' then sportIDB = '12.14';
if sport = 'E03' then sportIDB = '12.98';
if sport = 'E18' then sportIDB = '12.98';
if sport = 'E19' then sportIDB = '12.98';
if sport = 'E28' then sportIDB = '12.98';
if sport = 'E29' then sportIDB = '12.98';
if sport = 'E38' then sportIDB = '12.98';
if sport = 'E39' then sportIDB = '12.98';
if sport = 'E98' then sportIDB = '12.98';
if sport = 'E99' then sportIDB = '12.99';

if sport = 'A30' then sportIDB = '13.02';
if sport = 'A40' then sportIDB = '13.03';
if sport = 'A45' then sportIDB = '13.03';
if sport = 'A38' then sportIDB = '13.98';
if sport = 'A48' then sportIDB = '13.98';
if sport = 'A39' then sportIDB = '13.99';
if sport = 'A49' then sportIDB = '13.99';

if sport = 'H20' then sportIDB = '14.05';
if sport = 'H10' then sportIDB = '14.07';
if sport = 'H13' then sportIDB = '14.07';
if sport = 'H01' then sportIDB = '14.09';
if sport = 'H12' then sportIDB = '14.10';
if sport = 'H00' then sportIDB = '14.11';
if sport = 'H11' then sportIDB = '14.12';
if sport = 'H02' then sportIDB = '14.98';
if sport = 'H03' then sportIDB = '14.98';
if sport = 'H08' then sportIDB = '14.98';
if sport = 'H08' then sportIDB = '14.98';
if sport = 'H09' then sportIDB = '14.99';
if sport = 'H18' then sportIDB = '14.98';
if sport = 'H19' then sportIDB = '14.99';
if sport = 'H28' then sportIDB = '14.98';
if sport = 'H29' then sportIDB = '14.99';

if sport = 'P11' then sportIDB = '15.01';
if sport = 'P10' then sportIDB = '15.03';
if sport = 'A03' then sportIDB = '15.04';
if sport = 'K70' then sportIDB = '15.05';
if sport = 'P18' then sportIDB = '15.98';
if sport = 'P19' then sportIDB = '15.98';
if sport = 'P20' then sportIDB = '15.98';
if sport = 'P28' then sportIDB = '15.98';
if sport = 'P29' then sportIDB = '15.98';
if sport = 'P39' then sportIDB = '15.98';
if sport = 'P98' then sportIDB = '15.98';
if sport = 'K78' then sportIDB = '15.98';
if sport = 'K79' then sportIDB = '15.98';
if sport = 'P99' then sportIDB = '15.99';

if sport = 'G10' then sportIDB = '16.02';
if sport = 'G13' then sportIDB = '16.02';
if sport = 'G14' then sportIDB = '16.02';
if sport = 'G11' then sportIDB = '16.03';
if sport = 'G12' then sportIDB = '16.04';
if sport = 'G00' then sportIDB = '16.05';
```



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if sport = 'G01' then sportIDB = '16.05';
if sport = 'G08' then sportIDB = '16.05';
if sport = 'G09' then sportIDB = '16.05';
if sport = 'G79' then sportIDB = '16.06';
if sport = 'G15' then sportIDB = '16.98';
if sport = 'G18' then sportIDB = '16.98';
if sport = 'G19' then sportIDB = '16.99';
if sport = 'G98' then sportIDB = '16.98';
if sport = 'G19' then sportIDB = '16.99';
if sport = 'G99' then sportIDB = '16.99';
```

```
if sport = 'F02' then sportIDB = '17.02';
if sport = 'F00' then sportIDB = '17.03';
if sport = 'F01' then sportIDB = '17.04';
if sport = 'F03' then sportIDB = '17.05';
if sport = 'F04' then sportIDB = '17.05';
if sport = 'F08' then sportIDB = '17.05';
if sport = 'F09' then sportIDB = '17.06';
if sport = 'F30' then sportIDB = '17.08';
if sport = 'F31' then sportIDB = '17.09';
if sport = 'F32' then sportIDB = '17.10';
if sport = 'F38' then sportIDB = '17.98';
if sport = 'F98' then sportIDB = '17.98';
if sport = 'F39' then sportIDB = '17.99';
if sport = 'F99' then sportIDB = '17.99';
```

```
if sport = 'X00' then sportIDB = '18.01';
if sport = 'X01' then sportIDB = '18.02';
if sport = 'X02' then sportIDB = '18.03';
if sport = 'X05' then sportIDB = '18.04';
if sport = 'X03' then sportIDB = '18.98';
if sport = 'X08' then sportIDB = '18.98';
if sport = 'X09' then sportIDB = '18.99';
if sport = 'X98' then sportIDB = '18.98';
if sport = 'X99' then sportIDB = '18.99';
```

```
if sport = 'L02' then sportIDB = '19.02';
if sport = 'L01' then sportIDB = '19.03';
if sport = 'L10' then sportIDB = '19.04';
if sport = 'L00' then sportIDB = '19.06';
if sport = 'L20' then sportIDB = '19.07';
if sport = 'L39' then sportIDB = '19.08';
if sport = 'L69' then sportIDB = '19.09';
if sport = 'L08' then sportIDB = '19.98';
if sport = 'L18' then sportIDB = '19.98';
if sport = 'L19' then sportIDB = '19.98';
if sport = 'L28' then sportIDB = '19.98';
if sport = 'L29' then sportIDB = '19.98';
if sport = 'L98' then sportIDB = '19.98';
if sport = 'L09' then sportIDB = '19.99';
if sport = 'L99' then sportIDB = '19.99';
```

```
if sport = 'H50' then sportIDB = '98  ';
if sport = 'H51' then sportIDB = '98  ';
if sport = 'H58' then sportIDB = '98  ';
if sport = 'H59' then sportIDB = '98  ';
if sport = 'H98' then sportIDB = '98  ';
if sport = 'H99' then sportIDB = '98  ';
```

```
if sport = 'Z98' then sportIDB = '98  ';
if sport = 'Z99' then sportIDB = '99  ';
```

*** BODY PART INJURED ***;

```
skregIDB = '  ';
```

```
if skreg1 = 13 then skregIDB = '1.10';
if skreg1 = 12 then skregIDB = '1.20';
if skreg1 = 14 then skregIDB = '1.20';
if skreg1 = 15 then skregIDB = '1.20';
if skreg1 = 16 then skregIDB = '1.20';
if skreg1 = 17 then skregIDB = '1.20';
if skreg1 = 10 then skregIDB = '1.30';
if skreg1 = 11 then skregIDB = '1.40';
if skreg1 = 18 then skregIDB = '1.98';
if skreg1 = 19 then skregIDB = '1.99';
if skreg1 = 22 then skregIDB = '2.98';
if skreg1 = 21 then skregIDB = '2.20';
if skreg1 = 20 then skregIDB = '2.98';
```

```
if skreg1 = 28 then skregIDB = '2.98';
if skreg1 = 29 then skregIDB = '2.99';
if skreg1 = 32 then skregIDB = '3.10';
if skreg1 = 33 then skregIDB = '3.20';
if skreg1 = 34 then skregIDB = '3.20';
if skreg1 = 40 then skregIDB = '3.40';
if skreg1 = 30 then skregIDB = '3.30';
if skreg1 = 31 then skregIDB = '3.30';
if skreg1 = 41 then skregIDB = '3.20';
if skreg1 = 42 then skregIDB = '3.40';
if skreg1 = 43 then skregIDB = '3.40';
if skreg1 = 44 then skregIDB = '3.40';
if skreg1 = 45 then skregIDB = '3.40';
if skreg1 = 48 then skregIDB = '3.98';
if skreg1 = 38 then skregIDB = '3.98';
if skreg1 = 39 then skregIDB = '3.99';
if skreg1 = 49 then skregIDB = '3.99';
if skreg1 = 50 then skregIDB = '4.10';
if skreg1 = 51 then skregIDB = '4.20';
if skreg1 = 52 then skregIDB = '4.30';
if skreg1 = 53 then skregIDB = '4.40';
if skreg1 = 54 then skregIDB = '4.50';
if skreg1 = 55 then skregIDB = '4.60';
if skreg1 = 56 then skregIDB = '4.70';
if skreg1 = 57 then skregIDB = '4.70';
if skreg1 = 58 then skregIDB = '4.98';
if skreg1 = 59 then skregIDB = '4.99';
if skreg1 = 60 then skregIDB = '5.10';
if skreg1 = 61 then skregIDB = '5.20';
if skreg1 = 62 then skregIDB = '5.30';
if skreg1 = 63 then skregIDB = '5.40';
if skreg1 = 64 then skregIDB = '5.50';
if skreg1 = 65 then skregIDB = '5.60';
if skreg1 = 66 then skregIDB = '5.60';
if skreg1 = 68 then skregIDB = '5.98';
if skreg1 = 69 then skregIDB = '5.99';
if skreg1 = 70 then skregIDB = '7.10';
if skreg1 = 75 then skregIDB = '7.20';
if skreg1 = 98 then skregIDB = '9.98';
if skreg1 = 99 then skregIDB = '9.99';
```

```
skreg2IDB = ' ';
```

```
if skreg2 = 13 then skreg2IDB = '1.10';
if skreg2 = 12 then skreg2IDB = '1.20';
if skreg2 = 14 then skreg2IDB = '1.20';
if skreg2 = 15 then skreg2IDB = '1.20';
if skreg2 = 16 then skreg2IDB = '1.20';
if skreg2 = 17 then skreg2IDB = '1.20';
if skreg2 = 10 then skreg2IDB = '1.30';
if skreg2 = 11 then skreg2IDB = '1.40';
if skreg2 = 18 then skreg2IDB = '1.98';
if skreg2 = 19 then skreg2IDB = '1.99';
if skreg2 = 22 then skreg2IDB = '2.98';
if skreg2 = 21 then skreg2IDB = '2.20';
if skreg2 = 20 then skreg2IDB = '2.98';
if skreg2 = 28 then skreg2IDB = '2.98';
if skreg2 = 29 then skreg2IDB = '2.99';
if skreg2 = 32 then skreg2IDB = '3.10';
if skreg2 = 33 then skreg2IDB = '3.20';
if skreg2 = 34 then skreg2IDB = '3.20';
if skreg2 = 40 then skreg2IDB = '3.40';
if skreg2 = 30 then skreg2IDB = '3.30';
if skreg2 = 31 then skreg2IDB = '3.30';
if skreg2 = 41 then skreg2IDB = '3.20';
if skreg2 = 42 then skreg2IDB = '3.40';
if skreg2 = 43 then skreg2IDB = '3.40';
if skreg2 = 44 then skreg2IDB = '3.40';
if skreg2 = 45 then skreg2IDB = '3.40';
if skreg2 = 48 then skreg2IDB = '3.98';
if skreg2 = 38 then skreg2IDB = '3.98';
if skreg2 = 39 then skreg2IDB = '3.99';
if skreg2 = 49 then skreg2IDB = '3.99';
if skreg2 = 50 then skreg2IDB = '4.10';
if skreg2 = 51 then skreg2IDB = '4.20';
if skreg2 = 52 then skreg2IDB = '4.30';
if skreg2 = 53 then skreg2IDB = '4.40';
if skreg2 = 54 then skreg2IDB = '4.50';
if skreg2 = 55 then skreg2IDB = '4.60';
if skreg2 = 56 then skreg2IDB = '4.70';
if skreg2 = 57 then skreg2IDB = '4.70';
if skreg2 = 58 then skreg2IDB = '4.98';
if skreg2 = 59 then skreg2IDB = '4.99';
if skreg2 = 60 then skreg2IDB = '5.10';
if skreg2 = 61 then skreg2IDB = '5.20';
if skreg2 = 62 then skreg2IDB = '5.30';
if skreg2 = 63 then skreg2IDB = '5.40';
if skreg2 = 64 then skreg2IDB = '5.50';
if skreg2 = 65 then skreg2IDB = '5.60';
```

```
if skreg2 = 66 then skreg2IDB = '5.60';
if skreg2 = 68 then skreg2IDB = '5.98';
if skreg2 = 69 then skreg2IDB = '5.99';
if skreg2 = 70 then skreg2IDB = '7.10';
if skreg2 = 75 then skreg2IDB = '7.20';
if skreg2 = 98 then skreg2IDB = '9.98';
if skreg2 = 99 then skreg2IDB = '9.99';
```

```
*** TYPE OF INJURY 1 AND 2 ***;
```

```
laestIDB = ' ';
```

```
if laest1 = 97 then laestIDB = '01';
if laest1 = 2 then laestIDB = '02';
if laest1 = 3 then laestIDB = '03';
if laest1 = 4 then laestIDB = '04';
if laest1 = 5 then laestIDB = '05';
if laest1 = 6 then laestIDB = '06';
if laest1 = 7 then laestIDB = '07';
if laest1 = 11 then laestIDB = '08';
if laest1 = 12 then laestIDB = '09';
if laest1 = 1 then laestIDB = '10';
if laest1 = 19 then laestIDB = '13';
if laest1 = 14 then laestIDB = '14';
if laest1 = 15 then laestIDB = '15';
if laest1 = 16 then laestIDB = '16';
if laest1 = 17 then laestIDB = '17';
if laest1 = 18 then laestIDB = '18';
if laest1 = 8 then laestIDB = '19';
if laest1 = 9 then laestIDB = '20';
if laest1 = 10 then laestIDB = '21';
if laest1 = 13 then laestIDB = '23';
if laest1 = 98 then laestIDB = '98';
if laest1 = 99 then laestIDB = '99';
if laest1=98 and skreg1 = 10 then laestIDB = '11'; /* anden hjerneskode*/
if skreg1 in (34,41) then laestIDB = '22'; /* indre organer*/
```

```
laest2IDB = ' ';
```

```
if laest2 = 97 then laest2IDB = '01';
if laest2 = 2 then laest2IDB = '02';
if laest2 = 3 then laest2IDB = '03';
if laest2 = 4 then laest2IDB = '04';
if laest2 = 5 then laest2IDB = '05';
if laest2 = 6 then laest2IDB = '06';
if laest2 = 7 then laest2IDB = '07';
if laest2 = 11 then laest2IDB = '08';
if laest2 = 12 then laest2IDB = '09';
if laest2 = 1 then laest2IDB = '10';
if laest2 = 19 then laest2IDB = '13';
if laest2 = 14 then laest2IDB = '14';
if laest2 = 15 then laest2IDB = '15';
if laest2 = 16 then laest2IDB = '16';
if laest2 = 17 then laest2IDB = '17';
if laest2 = 18 then laest2IDB = '18';
if laest2 = 8 then laest2IDB = '19';
if laest2 = 9 then laest2IDB = '20';
if laest2 = 10 then laest2IDB = '21';
if laest2 = 13 then laest2IDB = '23';
if laest2 = 98 then laest2IDB = '98';
if laest2 = 99 then laest2IDB = '99';
if laest2=98 and skreg2 = 10 then laest2IDB = '11'; /* anden hjerneskode*/
if skreg2 in (34,41) then laest2IDB = '22'; /* indre organer*/
```

```
/* TREATMETN AND FOLLOW-UP */
```

```
Comments: SUPPL=13 is code for dead during admission (not part of NOMESCO) SENGD is bed days
```

```
if afslut = 0 then treatIDB = '01';
if afslut = 1 then treatIDB = '01';
if afslut = 2 then treatIDB = '02';
if afslut = 3 then treatIDB = '03';
if afslut = 4 then treatIDB = '04';
if afslut = 5 then treatIDB = '05';
if afslut = 6 then treatIDB = '06';
if afslut = 8 then treatIDB = '07';
if afslut = 9 then treatIDB = '99';
if afslut in (5,6) and suppl = 13 then treatIDB = '08';
if afslut = 8 and sengd>0 then treatIDB = '08';
```

```

/***/ vold relation ***/

/* VIOLENCE RELATION PERPETRATOR*/

perprelation = ' ';
if type='V' then perprelation='9';
if voldmod = 0 then perprelation = '7';
if voldmod = 10 then perprelation = '1';
if voldmod = 11 then perprelation = '1';
if voldmod = 12 then perprelation = '3';
if voldmod = 13 then perprelation = '2';
if voldmod = 14 then perprelation = '3';
if voldmod = 15 then perprelation = '5';
if voldmod = 16 then perprelation = '5';
if voldmod = 17 then perprelation = '8';
if voldmod = 18 then perprelation = '8';
if voldmod = 19 then perprelation = '9';
if voldmod = 2 then perprelation = '6';
if voldmod = 9 then perprelation = '9';

/* VIOLENCE SEX PERPETRATOR */

perpsex = ' ';
if type=3 then perpsex='9';
if voldkon=1 then perpsex='1';
if voldkon=2 then perpsex='2';
if voldkon=9 then perpsex='9';

/* AGE OF PERPETRATOR */

perpage = ' ';
if type=3 then perpage='9';
if voldald=1 then perpage='1';
if voldald=2 then perpage='2';
if voldald=3 then perpage='3';
if voldald=4 then perpage='4';
if voldald=9 then perpage='9';

/* CONTEXT OF ASSAULT NOT PART OF NOMESCO */
context=' ';
if type=3 then context='9';

/* PROXIMATE RISK FACTOR NOT PART OF NOMESCO */

proxrisk=' ';
if type=4 then proxrisk='9';

/* PREVIOUS SELF HARM NOT PART OF NOMESCO */

prevselfharm = ' ';
if type=4 then prevselfharm='9';

transport='2';
if type=(road traffic injury) then transport='1'; /* this a comples based on several codes */

*** ROLE OF TRANSPORT ***;

if TFRTIL = 0 then tfrtilIDB = '1';
if TFRTIL = 1 then tfrtilIDB = '2';
if TFRTIL = 2 then tfrtilIDB = '3';
if TFRTIL = 3 then tfrtilIDB = '3';
if TFRTIL = 4 then tfrtilIDB = '3';
if TFRTIL = 5 then tfrtilIDB = '3';
if TFRTIL = 7 then tfrtilIDB = '4';
if TFRTIL = 6 then tfrtilIDB = '6';
if TFRTIL = 8 then tfrtilIDB = '8';
if TFRTIL = 9 then tfrtilIDB = '9';
if tpul>'0' and tpul<'6' then tfrtilIDB='9'; /* TPUL is one of the codes related to traffic injuries */

/***/ mode of transport ***/

tmode = ' ';
if type in (road traffic injury) then tmode='99 ';
if tpftil=1 then tmode='01.1';

```

```

if tpftil=2 then tmode='02.0';
if tpftil=3 then tmode='04.1';
if tpftil=4 then tmode='04.2';
if tpftil=5 then tmode='06.1';
if tpftil=6 then tmode='06.8';
if tpftil=7 then tmode='07.9';
if tpftil=8 then tmode='99  ';
if tpftil=9 then tmode='99  ';
if tpftil=7 and prod1='K0110' then tmode='07.1';
if tpftil=7 and prod1='K0120' then tmode='07.2';
if tpftil=6 and prod1='K0115' then tmode='06.2';
if tpftil=6 and prod1='K0105' then tmode='06.3';
if tpul=1 then tmode='03.2';
if tpul=2 then tmode='08.2';
if tpul=3 then tmode='08.1';
if tpul=4 then tmode='11.9';
if tpul=5 then tmode='12.9';

/** COUNTERPART */

counterp = '  ';
if tpul>'0' and tpul<'6' then counterp='99  ';
if type in ( road traffic injury) then counterp='99  ';
if tpfmod=0 then counterp='15.9';
if tpfmod=1 then counterp='01.1';
if tpfmod=2 then counterp='02.0';
if tpfmod=3 then counterp='04.1';
if tpfmod=4 then counterp='04.2';
if tpfmod=5 then counterp='06.1';
if tpfmod=6 then counterp='06.8';
if tpfmod=7 then counterp='07.9';
if tpfmod=8 then counterp='99  ';
if tpfmod=9 then counterp='99  ';
if tpfmod=7 and prod2='K0110' then counterp='07.1';
if tpfmod=7 and prod2='K0120' then counterp='07.2';
if tpfmod=6 and prod2='K0115' then counterp='06.2';
if tpfmod=6 and prod2='K0105' then counterp='06.3';

format prod1 $produkt.;
format prod2 $produkt.;
format prod3 $produkt.;

```

run;

```
/* COUNTRY OF PERMANENT RESIDENCE - NOT NOMESCO */
```

```

rescountry=99;
if komnr<971 then rescountry=11;
if komnr=971 then rescountry=20;
if komnr=972 then rescountry=31;
if komnr=973 then rescountry=35;
if komnr=974 then rescountry=14;
if komnr=975 then rescountry=39;
if komnr=976 then rescountry=19;
if komnr=977 then rescountry=30;
if komnr=978 then rescountry=05;
if komnr=979 then rescountry=29;
if komnr=980 then rescountry=10;
if komnr=981 then rescountry=15;
if komnr=982 then rescountry=21;
if komnr=983 then rescountry=33;
if komnr=984 then rescountry=13;
if komnr=985 then rescountry=03;
if komnr=986 then rescountry=07;
if komnr=988 then rescountry=16;
if komnr=990 then rescountry=38;
if komnr=993 then rescountry=32;
if komnr=994 then rescountry=25;
if komnr=995 then rescountry=23;
if komnr=996 then rescountry=12;
if komnr=997 then rescountry=18;
if komnr=998 then rescountry=09;

```

run;