S1 Table. Example mapping Swedish Heart Failure Registry (SwedeHF).

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Nr.** | **Name of Form**  | **Variable as appeared** | **Variable as appeared in the register - English** | **Definition of variable as appeared** | **Definition of variable as appeared** | **Quality** | **Specification of others** | **ICF code 1\_1** |
| **in the register - Swedish** | **in the register - Swedish** | **in the register - English** |
| The number of the variable |   |  |   |  |   | Structure | Administrative issue |   |
| as it appears in the register  | Process | Diagnosis-related information |
|   | Outcome - patient | Patient characteristic |
|   | Outcome - medical / HP |   |
|   |   | Others |
|   | Others |   |
|   |   |   |
| 1 | RiksSvikt  | A2\_INHIBITORS\_AMOUNT | A2\_INHIBITORS\_AMOUNT | A2 dos | A2 Inhibitors amount | Process |   |   |
| 2 | RiksSvikt  | A2\_INHIBITORS\_TYPE | A2\_INHIBITORS\_TYPE | A2 generika | A2 Inhibitors type  | Process |   |   |
| 3 | RiksSvikt  | A2\_INHIBITORS | A2\_INHIBITORS | A2-blockerare/ARB | A2 inhibitors | Process |   |   |
| 4 | RiksSvikt  | DOSA2 | DOSA2 | A2-blockerare/ARB | A2 blocker | Process |   |   |
| 5 | RiksSvikt  | ACE\_INHIBITORS\_AMOUNT | ACE\_INHIBITORS\_AMOUNT | ACE dos | ACE dose  | Process |   |   |
| 6 | RiksSvikt  | ACE\_INHIBITORS\_TYPE | ACE\_INHIBITORS\_TYPE | ACE generika | ACE generic  | Process |   |   |
| 7 | RiksSvikt  | ACE\_INHIBITORS | ACE\_INHIBITORS | ACE-hämmare | ACE Inhibitors | Process |   |   |
| 8 | RiksSvikt  | BEFREG\_ADDRESS | BEFREG\_ADDRESS | Adress vid senaste kontroll | Adresses with the last control | Others | Patient characteristics |   |
| 9 | RiksSvikt  | ACTIVITIES | ACTIVITIES | Aktiviteter | Activities  | Outcome - patient |   | d |
| 10 | RiksSvikt  | ALDOSTERONANTAGONIST | ALDOSTERONANTAGONIST | Aldosteronantagonist | Aldosteron-antagonis | Process |   |   |
| 11 | RiksSvikt  | ALKOHOL | ALKOHOL | Alkohol | Alcohol | Others | Patient characteristics |   |
| 12 | RiksSvikt  | AMIODARONE | AMIODARONE | Amiodarone | Amiodarone | Process |   |   |
| 13 | RiksSvikt  | OUTOFBREATH | OUTOFBREATH | Andfåddhet | out of breath  | Outcome - medical / HP |   | b4551 |
| 14 | RiksSvikt  | ANTOVRLAKEM | ANTOVRLAKEM | Antal övriga läkemedel | Amount of drugs | Process |   |   |
| 15 | RiksSvikt  | ANTIKOAGULANTIA | ANTIKOAGULANTIA | Antikoagulantia | Antikoagulantia | Process |   |   |
| 16 | RiksSvikt  | ORAL\_ANTICOAGULANTS | ORAL\_ANTICOAGULANTS | Antikoagulantia | oral anticoagulants | Process |   |   |
| 17 | RiksSvikt  | APOA1 | APOA1 | APOA1 | APOA 1 | Outcome - medical / HP |   | b5403 |
| 18 | RiksSvikt  | APOB | APOB | APOB | APOB  | Outcome - medical / HP |   | b5403 |
| 19 | RiksSvikt  | ARBETSPROV | ARBETSPROV | Arbetsprov | Work sample | Process |   |   |
| 20 | RiksSvikt  | ASATRC | ASATRC | ASA/övr. trombocythämmare | ASA / Trombocyt inhibitor | Process |   |   |
| 21 | RiksSvikt  | DEATH | DEATH | Avliden | death | Outcome - medical / HP |   | hc |
| 22 | RiksSvikt  | AVLIDEN | DECEASED  | Avliden under vårdtillfället | Death during the treatment | Outcome - medical / HP |   | hc |
| 23 | RiksSvikt  | HB | HB | B-HB | Haemoglobin  | Outcome - medical / HP |   | b540 |
| 24 | RiksSvikt  | HBA1C | HBA1C | B-HbA1c | HbA1c | Outcome - medical / HP |   | b540 |
| 25 | RiksSvikt  | HBA1CMOL | HBA1CMOL | B-HbA1c mmol/mol | HbA1c mmol/mol | Outcome - medical / HP |   | b540 |
| 26 | RiksSvikt  | BETA\_INHIBITORS\_AMOUNT | BETA\_INHIBITORS\_AMOUNT | beta dos | beta blocker amount | Process |   |   |
| 27 | RiksSvikt  | BETA\_INHIBITORS | BETA\_INHIBITORS | Betablockerare | beta blocker  | Process |   |   |
| 28 | RiksSvikt  | BETA\_INHIBITORS\_TYPE | BETA\_INHIBITORS\_TYPE | Betablockerare generika | beta blocker type  | Process |   |   |
| 29 | RiksSvikt  | BLODSOCKER | BLODSOCKER | Blodsocker | Blood sugar | Outcome - medical / HP |   | b5401 |
| 30 | RiksSvikt  | BOFORM | ACCOMODATION FORM | Boendeform | BOFORM | Others | Patient characteristics |   |
| 31 | RiksSvikt  | BTDIASTOLISKT | BTDIASTOLISKT | BT-diastoliskt | BT-diastolic  | Outcome - medical / HP |   | b420 |
| 32 | RiksSvikt  | BTSYSTOLISKT | BTSYSTOLISKT | BT-systoliskt | BT-sistolic | Outcome - medical / HP |   | b420 |
| 33 | RiksSvikt  | BTDIASTOLISKT\_MISS | BTDIASTOLISKT\_MISS | BTDIASTOLISKT\_MISS | BT-diastolic\_miss | Outcome - medical / HP |   | b420 |
| 34 | RiksSvikt  | BTSYSTOLISKT\_MISS | BTSYSTOLISKT\_MISS | BTSYSTOLISKT\_MISS | BT-sistolic\_miss | Outcome - medical / HP |   | b420 |
| 35 | RiksSvikt  | CENTREID | CENTREID | CENTREID | centre ID  | Structure |   |   |
| 36 | RiksSvikt  | CIVILSTATUS | CIVILSTATUS | Civilstånd | Civil status | Others | Patient characteristics |   |
| 37 | RiksSvikt  | CREATEDBY | CREATEDBY | CREATEDBY | created by | Structure |   |   |
| 38 | RiksSvikt  | CREATEDDATE | CREATEDDATE | CREATEDDATE | created date | Others | Administrative issue |   |
| 39 | RiksSvikt  | BASEDATE | BASEDATE | Datum för patientens första reg | Date for patient at the first registration  | Others | Administrative issue |   |
| 40 | RiksSvikt  | EKGDATE | EKGDATE | Datum för senast gjorda EKG | Date for last EKG  | Others | Administrative issue |   |
| 41 | RiksSvikt  | EKODATE | EKODATE | Datum för senast gjorda EKO | Date for last EKO | Others | Administrative issue |   |
| 42 | RiksSvikt  | FOLLOWUP\_DATE | FOLLOWUP\_DATE | Datum för uppföljning | follow up date | Others | Administrative issue |   |
| 43 | RiksSvikt  | SUMMONS1\_SENT\_DATE | SUMMONS1\_SENT\_DATE | Datum för utskick 1 | Sending Date 1 | Others | Administrative issue |   |
| 44 | RiksSvikt  | SUMMONS2\_SENT\_DATE | SUMMONS2\_SENT\_DATE | Datum för utskick 2 | Sending Date 2 | Others | Administrative issue |   |