

Supplementary Table 1: Diagnosis codes

| READ_CD | Description                                                            | TYPE_NUM |
|---------|------------------------------------------------------------------------|----------|
| C1000   | Diabetes mellitus, juvenile type, with no mention of complication      | 1        |
| C1010   | Type 1 diabetes mellitus with ketoacidosis                             | 1        |
| C1020   | Diabetes mellitus, juvenile type, with hyperosmolar coma               | 1        |
| C1030   | Type 1 diabetes mellitus with ketoacidotic coma                        | 1        |
| C1040   | Diabetes mellitus, juvenile type, with renal manifestation             | 1        |
| C1050   | Diabetes mellitus, juvenile type, with ophthalmic manifestation        | 1        |
| C1060   | Diabetes mellitus, juvenile type, with neurological manifestation      | 1        |
| C1070   | Diabetes mellitus, juvenile type, with peripheral circulatory disorder | 1        |
| C1080   | Type 1 diabetes mellitus with renal complications                      | 1        |
| C1082   | Type 1 diabetes mellitus with neurological complications               | 1        |
| C1085   | Type 1 diabetes mellitus with ulcer                                    | 1        |
| C1087   | Type 1 diabetes mellitus with retinopathy                              | 1        |
| C1088   | Type 1 diabetes mellitus - poor control                                | 1        |
| C1089   | Type 1 diabetes mellitus maturity onset                                | 1        |
| C10E.   | Type 1 diabetes mellitus                                               | 1        |
| C10E0   | Type 1 diabetes mellitus with renal complications                      | 1        |
| C10E1   | Type 1 diabetes mellitus with ophthalmic complications                 | 1        |
| C10E2   | Type 1 diabetes mellitus with neurological complications               | 1        |
| C10E3   | Type 1 diabetes mellitus with multiple complications                   | 1        |
| C10E4   | Unstable type 1 diabetes mellitus                                      | 1        |
| C10E5   | Type 1 diabetes mellitus with ulcer                                    | 1        |
| C10E6   | Type 1 diabetes mellitus with gangrene                                 | 1        |
| C10E7   | Type 1 diabetes mellitus with retinopathy                              | 1        |
| C10E8   | Type 1 diabetes mellitus - poor control                                | 1        |
| C10E9   | Type 1 diabetes mellitus maturity onset                                | 1        |
| C10EA   | Type 1 diabetes mellitus without complication                          | 1        |
| C10EB   | Type 1 diabetes mellitus with mononeuropathy                           | 1        |
| C10EC   | Type 1 diabetes mellitus with polyneuropathy                           | 1        |
| C10ED   | Type 1 diabetes mellitus with nephropathy                              | 1        |
| C10EE   | Type 1 diabetes mellitus with hypoglycaemic coma                       | 1        |
| C10EF   | Type 1 diabetes mellitus with diabetic cataract                        | 1        |
| C10EG   | Type 1 diabetes mellitus with peripheral angiopathy                    | 1        |
| C10EH   | Type 1 diabetes mellitus with arthropathy                              | 1        |
| C10EJ   | Type 1 diabetes mellitus with neuropathic arthropathy                  | 1        |
| C10EK   | Type 1 diabetes mellitus with persistent proteinuria                   | 1        |
| C10EL   | Type 1 diabetes mellitus with persistent microalbuminuria              | 1        |
| C10EM   | Type 1 diabetes mellitus with ketoacidosis                             | 1        |
| C10EN   | Type 1 diabetes mellitus with ketoacidotic coma                        | 1        |
| C10EP   | Type 1 diabetes mellitus with exudative maculopathy                    | 1        |
| C10EQ   | Type 1 diabetes mellitus with gastroparesis                            | 1        |
| C10y0   | Diabetes mellitus, juvenile type, with other specified manifestation   | 1        |
| C10z0   | Diabetes mellitus, juvenile type, with unspecified complication        | 1        |
| L180A   | Pre-existing type 1 diabetes mellitus in pregnancy                     | 1        |
| C108.   | Insulin dependent diabetes mellitus                                    | 1        |
| C1081   | Insulin-dependent diabetes mellitus with ophthalmic complications      | 1        |
| C1083   | Insulin-dependent diabetes mellitus with multiple complications        | 1        |
| C1084   | Unstable insulin dependent diabetes mellitus                           | 1        |
| C1086   | Insulin-dependent diabetes mellitus with gangrene                      | 1        |
| C108A   | Insulin-dependent diabetes without complication                        | 1        |
| C108B   | Insulin dependent diabetes mellitus with mononeuropathy                | 1        |
| C108C   | Insulin dependent diabetes mellitus with polyneuropathy                | 1        |
| C108D   | Insulin dependent diabetes mellitus with nephropathy                   | 1        |
| C108E   | Insulin dependent diabetes mellitus with hypoglycaemic coma            | 1        |
| C108F   | Insulin dependent diabetes mellitus with diabetic cataract             | 1        |
| C108G   | Insulin dependent diabetes mellitus with peripheral angiopathy         | 1        |
| C108H   | Insulin dependent diabetes mellitus with arthropathy                   | 1        |

Continued

Supplementary Table 1: Continued

| READ_CD | Description                                                           | TYPE_NUM |
|---------|-----------------------------------------------------------------------|----------|
| C108J   | Insulin dependent diabetes mellitus with neuropathic arthropathy      | 1        |
| L1805   | Pre-existing diabetes mellitus, insulin-dependent                     | 1        |
| X40J4   | IDDM - Insulin-dependent diabetes mellitus                            | 1        |
| C1011   | Diabetes mellitus, adult onset, with ketoacidosis                     | 2        |
| C1021   | Diabetes mellitus, adult onset, with hyperosmolar coma                | 2        |
| C1031   | Diabetes mellitus, adult onset, with ketoacidotic coma                | 2        |
| C1041   | Diabetes mellitus, adult onset, with renal manifestation              | 2        |
| C1051   | Diabetes mellitus, adult onset, with ophthalmic manifestation         | 2        |
| C1061   | Diabetes mellitus, adult onset, with neurological manifestation       | 2        |
| C1071   | Diabetes mellitus, adult onset, with peripheral circulatory disorder  | 2        |
| C109.   | Non-insulin dependent diabetes mellitus                               | 2        |
| C1090   | Type 2 diabetes mellitus with renal complications                     | 2        |
| C1091   | Non-insulin-dependent diabetes mellitus with ophthalmic complications | 2        |
| C1092   | Type 2 diabetes mellitus with neurological complications              | 2        |
| C1093   | Type 2 diabetes mellitus with multiple complications                  | 2        |
| C1094   | Non-insulin-dependent diabetes mellitus with ulcer                    | 2        |
| C1095   | Type 2 diabetes mellitus with gangrene                                | 2        |
| C1096   | Non-insulin-dependent diabetes mellitus with retinopathy              | 2        |
| C1097   | Type 2 diabetes mellitus - poor control                               | 2        |
| C1099   | Non-insulin-dependent diabetes mellitus without complication          | 2        |
| C109A   | Non-insulin dependent diabetes mellitus with mononeuropathy           | 2        |
| C109B   | Non-insulin dependent diabetes mellitus with polyneuropathy           | 2        |
| C109C   | Non-insulin dependent diabetes mellitus with nephropathy              | 2        |
| C109D   | Non-insulin dependent diabetes mellitus with hypoglycaemic coma       | 2        |
| C109E   | Non-insulin dependent diabetes mellitus with diabetic cataract        | 2        |
| C109F   | Non-insulin-dependent diabetes mellitus with peripheral angiopathy    | 2        |
| C109G   | Non-insulin dependent diabetes mellitus with arthropathy              | 2        |
| C109H   | Non-insulin dependent diabetes mellitus with neuropathic arthropathy  | 2        |
| C109J   | Insulin treated Type 2 diabetes mellitus                              | 2        |
| C109K   | Hyperosmolar non-ketotic state in type 2 diabetes mellitus            | 2        |
| C10D.   | Diabetes mellitus autosomal dominant type 2                           | 2        |
| C10F.   | Type 2 diabetes mellitus                                              | 2        |
| C10F0   | Type 2 diabetes mellitus with renal complications                     | 2        |
| C10F1   | Type 2 diabetes mellitus with ophthalmic complications                | 2        |
| C10F2   | Type 2 diabetes mellitus with neurological complications              | 2        |
| C10F3   | Type 2 diabetes mellitus with multiple complications                  | 2        |
| C10F4   | Type 2 diabetes mellitus with ulcer                                   | 2        |
| C10F5   | Type 2 diabetes mellitus with gangrene                                | 2        |
| C10F6   | Type 2 diabetes mellitus with retinopathy                             | 2        |
| C10F7   | Type 2 diabetes mellitus - poor control                               | 2        |
| C10F9   | Type 2 diabetes mellitus without complication                         | 2        |
| C10FA   | Type 2 diabetes mellitus with mononeuropathy                          | 2        |
| C10FB   | Type 2 diabetes mellitus with polyneuropathy                          | 2        |
| C10FC   | Type 2 diabetes mellitus with nephropathy                             | 2        |
| C10FD   | Type 2 diabetes mellitus with hypoglycaemic coma                      | 2        |
| C10FE   | Type 2 diabetes mellitus with diabetic cataract                       | 2        |
| C10FF   | Type 2 diabetes mellitus with peripheral angiopathy                   | 2        |
| C10FG   | Type 2 diabetes mellitus with arthropathy                             | 2        |
| C10FH   | Type 2 diabetes mellitus with neuropathic arthropathy                 | 2        |
| C10FJ   | Insulin treated Type 2 diabetes mellitus                              | 2        |
| C10FK   | Hyperosmolar non-ketotic state in type 2 diabetes mellitus            | 2        |
| C10FL   | Type 2 diabetes mellitus with persistent proteinuria                  | 2        |
| C10FM   | Type 2 diabetes mellitus with persistent microalbuminuria             | 2        |
| C10FN   | Type 2 diabetes mellitus with ketoacidosis                            | 2        |
| C10FP   | Type 2 diabetes mellitus with ketoacidotic coma                       | 2        |
| C10FQ   | Type 2 diabetes mellitus with exudative maculopathy                   | 2        |
| C10FR   | Type 2 diabetes mellitus with gastroparesis                           | 2        |

Continued

Supplementary Table 1: Continued

| READ_CD | Description                                                                          | TYPE_NUM |
|---------|--------------------------------------------------------------------------------------|----------|
| C10y1   | Diabetes mellitus, adult onset, with other specified manifestation                   | 2        |
| C10z1   | Diabetes mellitus, adult onset, with unspecified complication                        | 2        |
| L1806   | Pre-existing diabetes mellitus, non-insulin-dependent                                | 2        |
| L180B   | Pre-existing type 2 diabetes mellitus in pregnancy                                   | 2        |
| X40J5   | Diabetes mellitus - adult onset                                                      | 2        |
| X40J6   | Insulin treated non-insulin dependent diabetes mellitus                              | 2        |
| C1001   | Maturity onset diabetes                                                              |          |
| L180.   | Diabetes mellitus during pregnancy, childbirth and the puerperium                    |          |
| L1800   | Diabetes mellitus - unspecified whether during pregnancy or the puerperium           |          |
| L1802   | Diabetes mellitus in the puerperium - baby delivered during current episode of care  |          |
| L1804   | Diabetes mellitus in the puerperium - baby delivered during previous episode of care |          |
| L1808   | GDM - Gestational diabetes mellitus                                                  |          |
| L1809   | Gestational diabetes mellitus                                                        |          |
| L180z   | Diabetes mellitus during pregnancy, childbirth or the puerperium NOS                 |          |
| Q44B.   | Syndrome of infant of mother with gestational diabetes                               |          |
| C10A.   | Malnutrition-related diabetes mellitus                                               |          |
| C10A0   | Malnutrition-related diabetes mellitus with coma                                     |          |
| C10A1   | Malnutrition-related diabetes mellitus with ketoacidosis                             |          |
| C10A2   | Malnutrition-related diabetes mellitus with renal complications                      |          |
| C10A3   | Malnutrition-related diabetes mellitus with ophthalmic complications                 |          |
| C10A4   | Malnutrition-related diabetes mellitus with neurological complications               |          |
| C10A5   | Malnutrition-related diabetes mellitus with peripheral circulatory complications     |          |
| C10A6   | Malnutrition-related diabetes mellitus with multiple complications                   |          |
| C10A7   | Malnutrition-related diabetes mellitus without complications                         |          |
| C10AW   | Malnutrition-related diabetes mellitus with unspecified complications                |          |
| C10AX   | Malnutrition-related diabetes mellitus with other specified complications            |          |
| Cyu21   | [X]Malnutrition-related diabetes mellitus with other specified complications         |          |
| Cyu22   | [X]Malnutrition-related diabetes mellitus with unspecified complications             |          |
| L1807   | Pre-existing malnutrition-related diabetes mellitus                                  |          |
| X40J8   | Malnutrition-related diabetes mellitus - fibrocalculous                              |          |
| X40J9   | Malnutrition-related diabetes mellitus - protein-deficient                           |          |
| C10ER   | Latent autoimmune diabetes mellitus in adult                                         |          |
| C10Q.   | Maturity onset diabetes of the young type 5                                          |          |
| XSETH   | Maturity onset diabetes mellitus in young                                            |          |
| XacoB   | Maturity onset diabetes of the young type 5                                          |          |
| 66A3.   | Diabetic on diet only                                                                |          |
| 66A4.   | Diabetic on oral treatment                                                           |          |
| 66A5.   | Diabetic on insulin                                                                  |          |
| 66AJ1   | [Brittle] and/or [labile diabetes]                                                   |          |
| 66o2.   | Diabetic on non-insulin injectable medication                                        |          |
| 66o5.   | Diabetic on oral treatment and glucagon-like peptide 1 receptor agonist              |          |
| 66o6.   | Diabetic on insulin and glucagon-like peptide 1 receptor agonist                     |          |
| C10..   | Diabetes mellitus                                                                    |          |
| C100.   | Diabetes mellitus with no mention of complication                                    |          |
| C100z   | Diabetes mellitus NOS with no mention of complication                                |          |
| C101.   | Diabetes mellitus with ketoacidosis                                                  |          |
| C101y   | Other specified diabetes mellitus with ketoacidosis                                  |          |
| C101z   | Diabetes mellitus NOS with ketoacidosis                                              |          |
| C102.   | Diabetes mellitus with hyperosmolar coma                                             |          |
| C102z   | Diabetes mellitus NOS with hyperosmolar coma                                         |          |
| C103.   | Diabetes mellitus with ketoacidotic coma                                             |          |
| C103y   | Other specified diabetes mellitus with coma                                          |          |
| C103z   | Diabetes mellitus NOS with ketoacidotic coma                                         |          |
| C104.   | Diabetic nephropathy                                                                 |          |
| C104y   | Other specified diabetes mellitus with renal complications                           |          |
| C104z   | Diabetes mellitus with nephropathy NOS                                               |          |
| C105.   | Diabetes mellitus with ophthalmic manifestation                                      |          |



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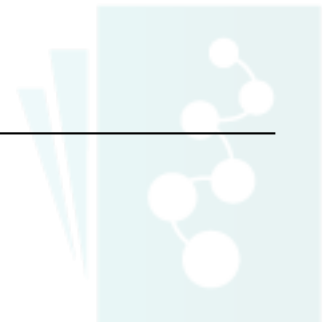
Supplementary Table 1: Continued

| READ_CD    | Description                                                                 | TYPE_NUM                                  |          |
|------------|-----------------------------------------------------------------------------|-------------------------------------------|----------|
| C105y      | Other specified diabetes mellitus with ophthalmic complications             |                                           |          |
| C105z      | Diabetes mellitus NOS with ophthalmic manifestation                         |                                           |          |
| C106.      | Diabetes mellitus with neuropathy                                           |                                           |          |
| C106y      | Other specified diabetes mellitus with neurological complications           |                                           |          |
| C106z      | Diabetes mellitus NOS with neurological manifestation                       |                                           |          |
| C107.      | Diabetes mellitus with gangrene                                             |                                           |          |
| C1072      | Diabetes mellitus, adult with gangrene                                      |                                           |          |
| C107y      | Other specified diabetes mellitus with peripheral circulatory complications |                                           |          |
| C107z      | Diabetes mellitus NOS with peripheral circulatory disorder                  |                                           |          |
| C108y      | Other specified diabetes mellitus with multiple complications               |                                           |          |
| C108z      | Unspecified diabetes mellitus with multiple complications                   |                                           |          |
| C10B.      | Diabetes mellitus induced by steroids                                       |                                           |          |
| C10B0      | Steroid-induced diabetes mellitus without complication                      |                                           |          |
| C10C.      | Diabetes mellitus autosomal dominant                                        |                                           |          |
| C10FS      | Maternally inherited diabetes mellitus                                      |                                           |          |
| C10H.      | Diabetes mellitus induced by non-steroid drugs                              |                                           |          |
| C10H0      | Diabetes mellitus induced by non-steroid drugs without complication         |                                           |          |
| C10M.      | Lipoatrophic diabetes mellitus                                              |                                           |          |
| C10M0      | Lipoatrophic diabetes mellitus without complication                         |                                           |          |
| C10y.      | Diabetes mellitus with other specified manifestation                        |                                           |          |
| C10yy      | Other specified diabetes mellitus with other specified complications        |                                           |          |
| C10yz      | Diabetes mellitus NOS with other specified manifestation                    |                                           |          |
| C10z.      | Diabetes mellitus with unspecified complication                             |                                           |          |
| C10zy      | Other specified diabetes mellitus with unspecified complications            |                                           |          |
| C10zz      | Diabetes mellitus NOS with unspecified complication                         |                                           |          |
| C11y0      | Steroid-induced diabetes                                                    |                                           |          |
| Cyu2.      | [X]Diabetes mellitus                                                        |                                           |          |
| Cyu20      | [X]Other specified diabetes mellitus                                        |                                           |          |
| Cyu23      | [X]Unspecified diabetes mellitus with renal complications                   |                                           |          |
| L1801      | Diabetes mellitus during pregnancy - baby delivered                         |                                           |          |
| L1803      | Diabetes mellitus during pregnancy - baby not yet delivered                 |                                           |          |
| L180X      | Pre-existing diabetes mellitus, unspecified                                 |                                           |          |
| Lyu29      | [X]Pre-existing diabetes mellitus, unspecified                              |                                           |          |
| Q440.      | Maternal diabetes syndrome                                                  |                                           |          |
| Q441.      | Neonatal diabetes mellitus                                                  |                                           |          |
| X40J7      | Jamaica type diabetes                                                       |                                           |          |
| XE10G      | Diabetes mellitus with renal manifestation                                  |                                           |          |
| XE10H      | Diabetes mellitus with neurological manifestation                           |                                           |          |
| XE10I      | Diabetes mellitus with peripheral circulatory disorder                      |                                           |          |
| XE12M      | Diabetes with other complications                                           |                                           |          |
| ICD10_CODE | Description                                                                 | Modifier                                  | TYPE_NUM |
| E10        | Type 1 diabetes mellitus                                                    |                                           | 1        |
| E100       | Type 1 diabetes mellitus                                                    | with coma                                 | 1        |
| E101       | Type 1 diabetes mellitus                                                    | with ketoacidosis                         | 1        |
| E102       | Type 1 diabetes mellitus                                                    | with renal complications                  | 1        |
| E103       | Type 1 diabetes mellitus                                                    | with ophthalmic complications             | 1        |
| E104       | Type 1 diabetes mellitus                                                    | with neurological complications           | 1        |
| E105       | Type 1 diabetes mellitus                                                    | with peripheral circulatory complications | 1        |
| E106       | Type 1 diabetes mellitus                                                    | with other specified complications        | 1        |
| E107       | Type 1 diabetes mellitus                                                    | with multiple complications               | 1        |
| E108       | Type 1 diabetes mellitus                                                    | with unspecified complications            | 1        |
| E109       | Type 1 diabetes mellitus                                                    | without complications                     | 1        |
| E11        | Type 2 diabetes mellitus                                                    |                                           | 2        |
| E110       | Type 2 diabetes mellitus                                                    | with coma                                 | 2        |
| E111       | Type 2 diabetes mellitus                                                    | with ketoacidosis                         | 2        |
| E112       | Type 2 diabetes mellitus                                                    | with renal complications                  | 2        |

Continued

Supplementary Table 1: Continued

| ICD10_CODE | Description                                                                         | Modifier                                  | TYPE_NUM |
|------------|-------------------------------------------------------------------------------------|-------------------------------------------|----------|
| E113       | Type 2 diabetes mellitus                                                            | with ophthalmic complications             | 2        |
| E114       | Type 2 diabetes mellitus                                                            | with neurological complications           | 2        |
| E115       | Type 2 diabetes mellitus                                                            | with peripheral circulatory complcaitions | 2        |
| E116       | Type 2 diabetes mellitus                                                            | with other spicified complications        | 2        |
| E117       | Type 2 diabetes mellitus                                                            | with multiple complications               | 2        |
| E118       | Type 2 diabetes mellitus                                                            | with unspecified complications            | 2        |
| E119       | Type 2 diabetes mellitus                                                            | without complications                     | 2        |
| E12        | Malnutrition related diabetes mellitus                                              |                                           |          |
| E120       | Malnutrition related diabetes mellitus                                              | with coma                                 |          |
| E121       | Malnutrition related diabetes mellitus                                              | with ketoacidosis                         |          |
| E122       | Malnutrition related diabetes mellitus                                              | with renal complications                  |          |
| E123       | Malnutrition related diabetes mellitus                                              | with ophthalmic complications             |          |
| E124       | Malnutrition related diabetes mellitus                                              | with neurological complications           |          |
| E125       | Malnutrition related diabetes mellitus                                              | with peripheral circulatory complcaitions |          |
| E126       | Malnutrition related diabetes mellitus                                              | with other spicified complications        |          |
| E127       | Malnutrition related diabetes mellitus                                              | with multiple complications               |          |
| E128       | Malnutrition related diabetes mellitus                                              | with unspecified complications            |          |
| E129       | Malnutrition related diabetes mellitus                                              | without complications                     |          |
| E13        | Other specified diabetes mellitus                                                   |                                           |          |
| E130       | Other specified diabetes mellitus                                                   | with coma                                 |          |
| E131       | Other specified diabetes mellitus                                                   | with ketoacidosis                         |          |
| E132       | Other specified diabetes mellitus                                                   | with renal complications                  |          |
| E133       | Other specified diabetes mellitus                                                   | with ophthalmic complications             |          |
| E134       | Other specified diabetes mellitus                                                   | with neurological complications           |          |
| E135       | Other specified diabetes mellitus                                                   | with peripheral circulatory complcaitions |          |
| E136       | Other specified diabetes mellitus                                                   | with other spicified complications        |          |
| E137       | Other specified diabetes mellitus                                                   | with multiple complications               |          |
| E138       | Other specified diabetes mellitus                                                   | with unspecified complications            |          |
| E139       | Other specified diabetes mellitus                                                   | without complications                     |          |
| E14        | Unspecified diabetes mellitus                                                       |                                           |          |
| E140       | Unspecified diabetes mellitus                                                       | with coma                                 |          |
| E141       | Unspecified diabetes mellitus                                                       | with ketoacidosis                         |          |
| E142       | Unspecified diabetes mellitus                                                       | with renal complications                  |          |
| E143       | Unspecified diabetes mellitus                                                       | with ophthalmic complications             |          |
| E144       | Unspecified diabetes mellitus                                                       | with neurological complications           |          |
| E145       | Unspecified diabetes mellitus                                                       | with peripheral circulatory complcaitions |          |
| E146       | Unspecified diabetes mellitus                                                       | with other spicified complications        |          |
| E147       | Unspecified diabetes mellitus                                                       | with multiple complications               |          |
| E148       | Unspecified diabetes mellitus                                                       | with unspecified complications            |          |
| E149       | Unspecified diabetes mellitus                                                       | without complications                     |          |
| O24        | Diabetes mellitus in pregnancy                                                      |                                           |          |
| O240       | Diabetes mellitus in pregnancy: Pre-existing diabetes mellitus, type 1              |                                           | 1        |
| O241       | Diabetes mellitus in pregnancy: Pre-existing diabetes mellitus, type 2              |                                           | 2        |
| O242       | Diabetes mellitus in pregnancy: Pre-existing malnutrition-related diabetes mellitus |                                           |          |
| O243       | Diabetes mellitus in pregnancy: Pre-existing diabetes mellitus, unspecified         |                                           |          |
| O244       | Diabetes mellitus arising in pregnancy                                              |                                           |          |
| O249       | Diabetes mellitus in pregnancy, unspecified                                         |                                           |          |
| P700       | Syndrome of infant of mother with gestational diabetes                              |                                           |          |
| P702       | Neonatal diabetes mellitus                                                          |                                           |          |



Supplementary Table 2: Medication codes

| READ_CD | Description                                                  |
|---------|--------------------------------------------------------------|
| f1...   | Short-acting insulin                                         |
| f11..   | *SOLUBLE INSULIN                                             |
| f111.   | INSULIN 100 iu/mL injection 10 mL                            |
| f112.   | *HYPURIN injection 10 mL                                     |
| f12..   | Soluble neutral insulin                                      |
| f121.   | NEUTRAL INSULIN 100 iu/mL injection 10 mL                    |
| f122.   | HYPURIN NEUTRAL 100 iu/mL injection 10 mL                    |
| f123.   | Neusulin 100 iu/mL injection vial                            |
| f124.   | Quicksol 100 iu/mL injection vial                            |
| f125.   | Velosulin 100 iu/mL injection 10 mL                          |
| f126.   | VELOSULIN CARTRIDGE 100 iu/mL injection 5.7 mL               |
| f127.   | HUMAN ACTRAPID 100 iu/mL injection 10 mL                     |
| f128.   | HUMAN ACTRAPID 100 iu/mL penfill cartridges                  |
| f129.   | Human Velosulin 100 iu/mL injection 10 mL                    |
| f12A.   | HUMAN ACTRAPID 100 iu/mL penfill cartridges 1.5 mL           |
| f12B.   | HUMAN ACTRAPID 100 iu/mL preloaded injection pen 3 mL        |
| f12C.   | Humaject S 100 iu/mL prefilled pen                           |
| f12D.   | Pork Actrapid 100 iu/mL injection 10 mL                      |
| f12E.   | Neutral insulin 100 iu/mL injection cartridge                |
| f12F.   | HYPURIN BOVINE NEUTRAL 100 iu/mL injection cartridge 1.5 mL  |
| f12G.   | HYPURIN PORCINE NEUTRAL 100 iu/mL injection cartridge 1.5 mL |
| f12H.   | Hypurin Bovine Neutral 100 iu/mL injection 10 mL             |
| f12I.   | Hypurin Porcine Neutral 100 iu/mL injection 10 mL            |
| f12J.   | Actrapid (human) Penfill 100 iu/mL cartridge 3 mL            |
| f12K.   | PORK ACTRAPID 100 iu/mL injection 10 mL                      |
| f12L.   | INSUMAN RAPID 100 iu/mL injection vials 5 mL                 |
| f12M.   | Insuman Rapid 100 iu/mL injection cartridge 3 mL             |
| f12N.   | BD ULTRA PEN 3.0 mL 1 unit device                            |
| f12P.   | BD ULTRA PEN 1.5 mL 1 unit device                            |
| f12Q.   | Insuman Rapid OptiSet 100 iu/mL prefilled pen 3 mL           |
| f12R.   | Human Velosulin (pyr) 100 iu/mL injection 10 mL              |
| f12S.   | Hypurin Bovine Neutral 100 iu/mL injection cartridge 3 mL    |
| f12T.   | Hypurin Porcine Neutral 100 iu/mL injection cartridge 3 mL   |
| f12U.   | EXUBERA 1 mg powder for inhalation                           |
| f12V.   | EXUBERA 3 mg powder for inhalation                           |
| f12W.   | HUMAN INSULIN 1 mg powder for inhalation                     |
| f12X.   | HUMAN INSULIN 3 mg powder for inhalation                     |
| f12Y.   | INSUMAN INFUSAT 100 iu/mL soln for inj cartridges 3.15 mL    |
| f12Z.   | INSUMAN INFUSAT 100 iu/mL solution for injection vials 10 mL |
| f12a.   | Humulin S 100 iu/mL injection 10 mL                          |
| f12b.   | *NOVOPEN                                                     |
| f12c.   | *PENJECT                                                     |
| f12d.   | PUR-IN NEUTRAL 100 iu/mL vials 10 mL                         |
| f12e.   | PUR-IN NEUTRAL 100 iu/mL cartridges 3 mL                     |
| f12f.   | *AUTOPEN                                                     |
| f12g.   | HUMULIN S 100 iu/mL cartridges 1.5 mL                        |
| f12h.   | NovoPen II device                                            |
| f12i.   | *BD PEN device                                               |
| f12j.   | *PUR-IN PEN device                                           |
| f12k.   | *PUR-IN PEN 1 device                                         |
| f12m.   | *PUR-IN PEN 2 device                                         |
| f12n.   | *PUR-IN PEN 4 device                                         |
| f12p.   | Diapen 1 device                                              |
| f12q.   | Diapen 2 device                                              |
| f12r.   | NovoPen I device                                             |
| f12s.   | Humulin S 100 iu/mL cartridges 3 mL                          |
| f12t.   | *AUTOPEN 1.5 mL one unit device                              |



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Supplementary Table 2: Continued

| READ_CD | Description                                                    |
|---------|----------------------------------------------------------------|
| f12u.   | *AUTOPEN 1.5 mL two unit device                                |
| f12v.   | *AUTOPEN 3 mL two unit device                                  |
| f12y.   | HUMAN INSULIN 100 units/mL injection cartridge                 |
| f12z.   | Human insulin 100 iu/mL injection vial                         |
| f13..   | Insulin lispro                                                 |
| f131.   | INSULIN LISPRO 100 iu/mL vials                                 |
| f132.   | HUMALOG 100 iu/mL injection 10 mL                              |
| f133.   | INSULIN LISPRO 100 iu/mL cartridges                            |
| f134.   | Humalog 100 iu/mL cartridges 1.5 mL                            |
| f135.   | Humalog 100 iu/mL cartridge 3 mL                               |
| f136.   | Insulin lispro 100 iu/mL prefilled pen                         |
| f137.   | Humalog-Pen 100 iu/mL prefilled pen 3 mL                       |
| f138.   | HUMALOG KWIKPEN 100 iu/mL prefilled pen 3 mL                   |
| f139.   | HUMALOG KWIKPEN 200 iu/mL prefilled pen 3 mL                   |
| f13A.   | INSULIN LISPRO 200 iu/mL prefilled pen                         |
| f14..   | Insulin aspart                                                 |
| f141.   | NOVORAPID 100 units/mL injection vial                          |
| f142.   | NovoRapid NovoLet 100 units/mL prefilled syringe 3 mL          |
| f143.   | NovoRapid Penfill 100 units/mL cartridge 3 mL                  |
| f144.   | NOVORAPID FLEXPEN 100 units/mL prefilled pen 3 mL              |
| f145.   | NOVORAPID FLEXTOUCH 100 units/mL soln for injection pen 3 mL   |
| f146.   | NOVORAPID PUMPCART 100 units/mL soln for inj cartridges 1.6 mL |
| f14w.   | INSULIN ASPART 100 units/mL prefilled pen                      |
| f14x.   | Insulin aspart 100 units/mL injection vial                     |
| f14y.   | INSULIN ASPART 100 units/mL prefilled syringe                  |
| f14z.   | INSULIN ASPART 100 units/mL cartridges                         |
| f15..   | INSULIN GLULISINE                                              |
| f151.   | Apidra 100 iu/mL injection vials 10 mL                         |
| f152.   | APIDRA 100 iu/mL injection cartridges 3 mL                     |
| f153.   | Apidra 100 iu/mL OptiSet prefilled pen 3 mL                    |
| f154.   | APIDRA 100 iu/mL OptiClik cartridges 3 mL                      |
| f155.   | APIDRA 100 iu/mL SoloStar prefilled pen 3 mL                   |
| f15x.   | Insulin glulisine 100 iu/mL injection prefilled pen            |
| f15y.   | INSULIN GLULISINE 100 iu/mL injection cartridges               |
| f15z.   | INSULIN GLULISINE 100 iu/mL injection vials                    |
| f2...   | MEDIUM/LONG-ACTING INSULINS                                    |
| f21..   | BIPHASIC INSULIN                                               |
| f211.   | Rapitard MC 100 iu/mL injection 10 mL                          |
| f212.   | *PENMIX cartridges 1.5 mL                                      |
| f21z.   | Biphasic insulin 100 units/mL injection vial                   |
| f22..   | IZS - insulin zinc suspension                                  |
| f221.   | Insulin zinc lente 100 iu/mL injection 10 mL                   |
| f222.   | HYPURIN LENTE 100 iu/mL injection 10 mL                        |
| f223.   | LENTARD MC 100 iu/mL injection 10 mL                           |
| f224.   | *NEULENTE 100 iu/mL injection                                  |
| f225.   | Tempulin 100 iu/mL injection                                   |
| f226.   | Human Monotard 100 iu/mL injection 10 mL                       |
| f227.   | Humulin Lente 100 iu/mL injection 10 mL                        |
| f228.   | HYPURIN BOVINE LENTE 100 iu/mL injection 10 mL                 |
| f22y.   | Human insulin zinc suspension 100 units/mL injection vial      |
| f22z.   | Insulin zinc suspension 100 units/mL injection vial            |
| f23..   | INSULIN ZINC SUSPENSION - AMORPHOUS                            |
| f231.   | SEMITARD MC 100 iu/mL injection 10 mL                          |
| f23z.   | Insulin zinc amorphous suspension 100 units/mL injection vial  |
| f24..   | Insulin zinc suspension (crystalline)                          |
| f241.   | Human Ultratard 100 iu/mL injection 10 mL                      |
| f242.   | HUMULIN ZN 100 iu/mL injection 10 mL                           |



Continued

Supplementary Table 2: Continued

| READ_CD | Description                                                           |
|---------|-----------------------------------------------------------------------|
| f24z.   | Insulin zinc crystalline human suspension 100 units/mL injection vial |
| f25..   | Isophane insulin                                                      |
| f251.   | ISOPHANE INSULIN 100iu/mL injection 10 mL                             |
| f252.   | HYPURIN ISOPHANE 100iu/mL injection 10 mL                             |
| f253.   | Insulatard 100iu/mL injection 10 mL                                   |
| f254.   | *MONOPHANE 100iu/mL injection                                         |
| f255.   | Neuphane 100iu/mL injection                                           |
| f256.   | *INITARD 50/50 injection 10 mL                                        |
| f257.   | *MIXTARD injection 10 mL                                              |
| f258.   | Human Insulatard 100iu/mL injection 10 mL                             |
| f259.   | HUMAN PROTAPHANE 100iu/mL injection 10 mL                             |
| f25A.   | HUMULIN I 100iu/mL prefilled pen 3 mL                                 |
| f25B.   | Insuman Basal Optiset 100iu/mL prefilled pen 3 mL                     |
| f25C.   | Insulatard InnoLet 100units/mL prefilled syringe 3 mL                 |
| f25D.   | INSULATARD FLEXPEN 100iu/mL prefilled pen 3 mL                        |
| f25E.   | HYPURIN BOVINE ISOPHANE 100iu/mL injection cartridge 3 mL             |
| f25F.   | Hypurin Porcine Isophane 100iu/mL injection cartridge 3 mL            |
| f25G.   | HUMULIN I KWIKPEN 100iu/mL prefilled pen 3 mL                         |
| f25H.   | INSUMAN BASAL SOLOSTAR 100iu/mL prefilled pen 3 mL                    |
| f25W.   | Human isophane insulin 100 units/mL prefilled syringe                 |
| f25X.   | HUMAN ISOPHANE INSULIN 100 units/mL injection cartridge               |
| f25Y.   | HUMAN ISOPHANE INSULIN 100 units/mL injection vials                   |
| f25Z.   | Isophane insulin 100iu/mL injection vial                              |
| f25a.   | Humulin I 100iu/mL injection 10 mL                                    |
| f25b.   | HUMAN ACTRAPHANE injection 10 mL                                      |
| f25c.   | *HUMAN INITARD injection 10 mL                                        |
| f25d.   | Human Mixtard injection 10 mL                                         |
| f25e.   | *HUMULIN M1 injection 10 mL                                           |
| f25f.   | Humulin M2 injection 10 mL                                            |
| f25g.   | Humulin M3 injection 10 mL                                            |
| f25h.   | *HUMULIN M4 injection 10 mL                                           |
| f25i.   | HUMAN PROTAPHANE penfill 1.5 mL                                       |
| f25j.   | Pur-In Isophane 100iu/mL vials 10 mL                                  |
| f25k.   | PUR-IN ISOPHANE 100iu/mL cartridges 3 mL                              |
| f25l.   | HUMULIN I 100iu/mL cartridges 1.5 mL                                  |
| f25m.   | Human Insulatard 100iu/mL preloaded injection pen 3 mL                |
| f25n.   | HUMAJECT I 100iu/mL prefilled pen                                     |
| f25o.   | HUMULIN I 100iu/mL cartridges 3 mL                                    |
| f25p.   | Human Insulatard ge 100iu/mL injection 10 mL                          |
| f25q.   | Human Insulatard Penfill 1.5 mL                                       |
| f25r.   | PORK INSULATARD 100 units/mL injection 10 mL                          |
| f25s.   | ISOPHANE INSULIN 100iu/mL injection cartridge                         |
| f25t.   | Hypurin Bovine Isophane 100iu/mL injection cartridge 1.5 mL           |
| f25u.   | Hypurin Porcine Isophane 100iu/mL injection cartridge 1.5 mL          |
| f25v.   | Hypurin Bovine Isophane 100iu/mL injection 10 mL                      |
| f25w.   | Hypurin Porcine Isophane 100iu/mL injection 10 mL                     |
| f25x.   | Insulatard Penfill cartridge 3 mL                                     |
| f25y.   | Insuman Basal 100iu/mL injection vial 5 mL                            |
| f25z.   | INSUMAN BASAL 100iu/mL injection cartridge 3 mL                       |
| f26..   | PROTAMINE ZINC INSULIN                                                |
| f261.   | HYPURIN PROTAMINE ZINC injection 10 mL                                |
| f262.   | HYPURIN BOVINE PROTAMINE ZINC 100iu/mL injection 10 mL                |
| f26z.   | Protamine zinc insulin 100 units/mL injection vial                    |
| f27..   | BIPHASIC ISOPHANE INSULIN                                             |
| f271.   | Mixtard 30/70 injection 10 mL                                         |
| f272.   | *PENMIX 30/70 cartridges 1.5 mL                                       |
| f273.   | Pur-In Mix 15/85 vials 10 mL                                          |



Continued



Supplementary Table 2: Continued

| READ_CD | Description                                                        |
|---------|--------------------------------------------------------------------|
| f274.   | Pur-In Mix 15/85 cartridges 3 mL                                   |
| f275.   | Pur-In Mix 25/75 vials 10 mL                                       |
| f276.   | PUR-IN MIX 25/75 cartridges 3 mL                                   |
| f277.   | *PUR-IN MIX 50/50 vials 10 mL                                      |
| f278.   | Pur-In Mix 50/50 cartridges 3 mL                                   |
| f279.   | *HUMULIN M1 10/90 vials 10 mL                                      |
| f27A.   | HUMAJECT M1 100 iu/mL prefilled pen                                |
| f27B.   | Humaject M2 100 iu/mL prefilled pen                                |
| f27C.   | HUMAJECT M3 100 iu/mL prefilled pen                                |
| f27D.   | HUMAJECT M4 100 iu/mL prefilled pen                                |
| f27E.   | Humaject M5 100 iu/mL prefilled pen                                |
| f27F.   | HUMULIN M4 40/60 cartridges 3 mL                                   |
| f27G.   | HUMULIN M5 50/50 cartridges 3 mL                                   |
| f27H.   | HUMAN MIXTARD 30 ge injection 10 mL                                |
| f27I.   | Hypurin Porcine Biphasic Isophane 30/70 injection cartridge 3 mL   |
| f27J.   | PenMix 10/90 cartridges 1.5 mL                                     |
| f27K.   | Human Mixtard 20 Penfill 1.5 mL                                    |
| f27L.   | HUMAN MIXTARD 30 PENFILL cartridges 1.5 mL                         |
| f27M.   | HUMAN MIXTARD 40 PENFILL cartridges 1.5 mL                         |
| f27N.   | Human Mixtard 50 Penfill 1.5 mL                                    |
| f27O.   | Mixtard 30 InnoLet 100 units/mL prefilled syringe 3 mL             |
| f27P.   | PenMix 10/90 (pyr) 100 iu/mL preloaded injection pen               |
| f27Q.   | HUMAN MIXTARD 20 prefilled pen                                     |
| f27R.   | HUMAN MIXTARD 30 prefilled pen                                     |
| f27S.   | HUMAN MIXTARD 40 prefilled pen                                     |
| f27T.   | PenMix 50/50 (pyr) 100 iu/mL preloaded injection pen               |
| f27V.   | Pork Mixtard 30 injection 10 mL                                    |
| f27W.   | Human Mixtard 50 vial 10 mL                                        |
| f27X.   | Hypurin Porcine Biphasic Isophane 30/70 injection 10 mL            |
| f27Y.   | HYPURIN PORCINE BIPHASIC ISOPHANE 30/70 injection cartridge 1.5 mL |
| f27Z.   | Insuman Comb 25 100 iu/mL injection vial 5 mL                      |
| f27a.   | HUMULIN M1 10/90 cartridges 1.5 mL                                 |
| f27b.   | Humulin M2 20/80 vials 10 mL                                       |
| f27c.   | Humulin M2 20/80 cartridges 1.5 mL                                 |
| f27d.   | Humulin M3 30/70 vials 10 mL                                       |
| f27e.   | Humulin M3 30/70 cartridges 1.5 mL                                 |
| f27f.   | Humulin M4 40/60 vials 10 mL                                       |
| f27g.   | Humulin M4 40/60 cartridges 1.5 mL                                 |
| f27h.   | *INITARD 50/50 injection 10 mL                                     |
| f27i.   | HUMAN ACTRAPHANE 30/70 injection 10 mL                             |
| f27j.   | Human Mixtard 30/70 injection 10 mL                                |
| f27k.   | HUMAN INITARD 50/50 injection 10 mL                                |
| f27l.   | *PENMIX 10/90 cartridges 1.5 mL                                    |
| f27m.   | *PENMIX 20/80 cartridges 1.5 mL                                    |
| f27n.   | *PENMIX 40/60 cartridges 1.5 mL                                    |
| f27o.   | *PENMIX 50/50 cartridges 1.5 mL                                    |
| f27p.   | PENMIX 30/70 preloaded injection pen                               |
| f27q.   | PENMIX 10/90 preloaded injection pen                               |
| f27r.   | PENMIX 20/80 preloaded injection pen                               |
| f27s.   | PENMIX 40/60 preloaded injection pen                               |
| f27t.   | PENMIX 50/50 preloaded injection pen                               |
| f27u.   | Humulin M5 50/50 injection vial 10 mL                              |
| f27v.   | HUMULIN M5 50/50 cartridges 1.5 mL                                 |
| f27w.   | Humulin M1 10/90 cartridges 3 mL                                   |
| f27x.   | Humulin M2 20/80 cartridges 3 mL                                   |
| f27y.   | Insuman Comb 25 100 iu/mL injection cartridge 3 mL                 |
| f27z.   | HUMULIN M3 30/70 cartridges 3 mL                                   |



Continued

Supplementary Table 2: Continued

| READ_CD | Description                                                   |
|---------|---------------------------------------------------------------|
| f28..   | Biphasic isophane insulin 2                                   |
| f281.   | Mixtard 10 (human) Penfill cartridge 3 mL                     |
| f282.   | Mixtard 20 (human) Penfill cartridge 3 mL                     |
| f283.   | Mixtard 30 (human) Penfill cartridge 3 mL                     |
| f284.   | Mixtard 40 (human) Penfill cartridge 3 mL                     |
| f285.   | Mixtard 50 Penfill cartridge 3 mL                             |
| f286.   | INSUMAN COMB 15 100iu/mL injection cartridge 3 mL             |
| f287.   | INSUMAN COMB 50 100iu/mL injection vials 5 mL                 |
| f288.   | INSUMAN COMB 15 OPTISET 100 iu/mL prefilled pen 3 mL          |
| f289.   | INSUMAN COMB 25 OPTISET 100 iu/mL prefilled pen 3 mL          |
| f28A.   | Insuman Comb 50 OptiSet 100 iu/mL prefilled pen 3 mL          |
| f28B.   | Insuman Comb 15 100 iu/mL injection vial 5 mL                 |
| f28C.   | Insuman Comb 50 100 iu/mL injection cartridge 3 mL            |
| f28D.   | HUMULIN M3 100 iu/mL prefilled pen 3 mL                       |
| f28E.   | HUMULIN M3 KWIKPEN 100 iu/mL prefilled pen 3 mL               |
| f28F.   | INSUMAN COMB 25 SOLOSTAR 100 iu/mL prefilled pen 3 mL         |
| f29..   | INSULIN GLARGINE                                              |
| f291.   | Insulin glargine 100 iu/mL injection cartridge                |
| f292.   | INSULIN GLARGINE 100 iu/mL injection vials                    |
| f293.   | Insulin glargine 100 iu/mL prefilled pen                      |
| f294.   | Lantus 100 iu/mL injection cartridge 3 mL                     |
| f295.   | Lantus 100 iu/mL injection vial 10 mL                         |
| f296.   | LANTUS 100 iu/mL OptiSet prefilled pen 3 mL                   |
| f297.   | Lantus 100 iu/mL OptiClik cartridges 3 mL                     |
| f298.   | LANTUS 100 iu/mL SoloStar prefilled pen 3 mL                  |
| f299.   | TOUJEO 300 iu/mL SoloStar prefilled pen 1.5 mL                |
| f29A.   | INSULIN GLARGINE 300 iu/mL prefilled pen                      |
| f29B.   | ABASAGLAR 100 iu/mL solution for injection cartridges 3 mL    |
| f29C.   | ABASAGLAR KWIKPEN 100 iu/mL soln for inj prefilled pen 3 mL   |
| f2A..   | INSULIN DETEMIR                                               |
| f2A1.   | Levemir Penfill 100 iu/mL injection cartridge 3 mL            |
| f2A2.   | Levemir FlexPen 100 iu/mL prefilled pen 3 mL                  |
| f2A3.   | LEVEMIR INNOLET 100 iu/mL prefilled syringe 3 mL              |
| f2Ax.   | INSULIN DETEMIR 100 iu/mL prefilled syringe                   |
| f2Ay.   | INSULIN DETEMIR 100 iu/mL prefilled pen                       |
| f2Az.   | INSULIN DETEMIR 100 iu/mL injection cartridges                |
| f2B..   | INSULIN DEGLUDEC                                              |
| f2B1.   | TRESIBA FLEXTOUCH 100 iu/mL prefilled pen 3 mL                |
| f2B2.   | INSULIN DEGLUDEC 100 iu/mL prefilled pen                      |
| f2B3.   | TRESIBA FLEXTOUCH 200 iu/mL prefilled pen 3 mL                |
| f2B4.   | INSULIN DEGLUDEC 200 iu/mL prefilled pen                      |
| f2B5.   | TRESIBA PENFILL 100 iu/mL injection cartridges                |
| f2B6.   | INSULIN DEGLUDEC 100 iu/mL injection cartridges               |
| f2C..   | INSULIN DEGLUDEC + LIRAGLUTIDE                                |
| f2C1.   | XULTOPHY 100 iu/mL/3.6 mg/mL soln for inj prefilled pen 3 mL  |
| f2C2.   | INSULIN DEGLUDEC+LIRAGLUTIDE 100 iu/mL/3.6 mg/mL soln inj pen |
| fw...   | Short with intermediate-acting insulins                       |
| fw1..   | Biphasic isophane insulin lispro                              |
| fw11.   | Humalog Mix25 100 iu/mL cartridge 3 mL                        |
| fw12.   | Humalog Mix25 100 iu/mL prefilled pen 3 mL                    |
| fw13.   | HUMALOG MIX50 100 iu/mL prefilled pen 3 mL                    |
| fw14.   | HUMALOG MIX50 100 iu/mL cartridges 3 mL                       |
| fw15.   | HUMALOG MIX25 KWIKPEN 100 iu/mL prefilled pen 3 mL            |
| fw16.   | HUMALOG MIX50 KWIKPEN 100 iu/mL prefilled pen 3 mL            |
| fw2..   | BIPHASIC INSULIN ASPART                                       |
| fw21.   | NovoMix 30 Penfill 100 units/mL injection cartridge 3 mL      |
| fw22.   | NovoMix 30 FlexPen 100 units/mL injection prefilled pen 3 mL  |



Continued

Supplementary Table 2: Continued

| READ_CD | Description                                                 |
|---------|-------------------------------------------------------------|
| x005R   | Actrapid (pyr) 100 iu/mL injection vial                     |
| x005T   | Human Insulatard (emp) 100 iu/mL injection vial             |
| x005X   | Human Insulatard ge 100 units/mL injection vial             |
| x005Y   | Human Insulatard 100 units/mL Penfill                       |
| x006L   | Hypurin Isophane (bovine) 100 iu/mL injection vial          |
| x006M   | Hypurin Lente (bovine) 100 iu/mL injection vial             |
| x006N   | Hypurin Bovine Neutral 100 iu/mL injection vial             |
| x006O   | Hypurin Protamine Zinc (bovine) 100 units/mL injection vial |
| x006e   | Insulatard (porcine) 100 iu/mL injection vial               |
| x006f   | Insulin product                                             |
| x008B   | Neutral insulin 100 iu/mL injection vial                    |
| x00Bt   | Pork Actrapid 100 iu/mL injection vial                      |
| x01LZ   | Actrapid NovoLet 100 iu/mL prefilled pen                    |
| x01La   | Hypurin 100 units/mL injection vial                         |
| x01Lb   | Humulin insulin                                             |
| x01Lc   | PenMix insulin                                              |
| x01Ld   | Initard insulin                                             |
| x01Le   | Pur-In-Mix insulin                                          |
| x01Lf   | Mixtard insulin                                             |
| x01Lg   | Actraphane insulin                                          |
| x01Lh   | Insulatard NovoLet 100 units/mL prefilled pen               |
| x01UL   | Glass U100 insulin syringe                                  |
| x01UM   | Disposable U100 insulin syringe                             |
| x02KN   | Human insulin 100 units/mL prefilled pen                    |
| x02KO   | Human isophane insulin 100 units/mL prefilled pen           |
| x03ak   | Pork Insulatard 100 units/mL injection                      |
| x03d0   | Pork Insulatard                                             |
| x03d5   | Human Actrapid                                              |
| x03dA   | Human Insulatard                                            |
| x03el   | Humalog 100 iu/mL injection vial                            |
| x03eJ   | Humalog 100 iu/mL injection cartridge                       |
| x03eK   | Humalog                                                     |
| x03ln   | Hypurin Bovine Neutral 100 iu/mL injection cartridge        |
| x03lo   | Hypurin Bovine Isophane 100 iu/mL injection cartridge       |
| x03lp   | Hypurin Porcine Neutral 100 iu/mL injection cartridge       |
| x03lq   | Hypurin Porcine Isophane 100 iu/mL injection cartridge      |
| x03lv   | Hypurin Porcine Neutral 100 iu/mL injection vial            |
| x03lw   | Hypurin Porcine Isophane 100 iu/mL injection vial           |
| x03lx   | Hypurin biphasic isophane insulin                           |
| x03ly   | Hypurin Porcine 30/70 Mix injection vial                    |
| x03lz   | Hypurin Porcine 30/70 Mix injection cartridge               |
| x049L   | Human Actrapid Penfill                                      |
| x049M   | Human Insulatard ge                                         |
| x049q   | Hypurin Bovine Isophane                                     |
| x049r   | Hypurin Bovine Lente                                        |
| x049s   | Hypurin Bovine Neutral                                      |
| x049t   | Hypurin Bovine Protamine Zinc                               |
| x049u   | Hypurin Porcine Biphasic Isophane                           |
| x04wm   | Humalog biphasic isophane insulin lispro                    |
| x04wn   | Humalog Mix25 100 iu/mL cartridge                           |
| x04wo   | Humalog Mix25 100 iu/mL prefilled pen                       |
| x04wp   | Humalog Mix25                                               |
| x051f   | Hypurin Porcine                                             |
| x053d   | NovoRapid NovoLet 100 units/mL prefilled syringe            |
| x053e   | NovoRapid Penfill 100 units/mL cartridge                    |
| x053f   | NovoRapid                                                   |
| x053g   | NovoRapid NovoLet                                           |



Continued

Supplementary Table 2: Continued

| READ_CD | Description                                                             |
|---------|-------------------------------------------------------------------------|
| x053h   | NovoRapid Penfill                                                       |
| x056T   | Insuman Rapid 100 iu/mL injection vial                                  |
| x056U   | Insuman Rapid 100 iu/mL injection cartridge                             |
| x056X   | Insuman Basal 100 iu/mL injection vial                                  |
| x056Y   | Insuman Basal                                                           |
| x056Z   | Insuman Basal 100 iu/mL injection cartridge                             |
| x056a   | Insuman Comb insulin                                                    |
| x056b   | Insuman Comb 25 100 iu/mL injection vial                                |
| x056c   | Insuman Comb 25 100 iu/mL injection cartridge                           |
| x056d   | Insuman Rapid                                                           |
| x056e   | Insuman Comb 25                                                         |
| x059L   | Humalog-Pen 100 iu/mL prefilled pen                                     |
| x059M   | Humalog-Pen                                                             |
| x059N   | Humalog Mix50 100 iu/mL prefilled pen                                   |
| x059P   | Humalog Mix50                                                           |
| x05Cm   | Insuman Comb 15 100 iu/mL injection cartridge                           |
| x05Cn   | Insuman Comb 50 100 iu/mL injection vial                                |
| x05Co   | Insuman Comb 15                                                         |
| x05Cp   | Insuman Comb 50                                                         |
| x05EY   | Insuman Basal OptiSet 100 iu/mL prefilled pen                           |
| x05EZ   | Insuman Basal OptiSet                                                   |
| x05Ea   | Insuman Rapid OptiSet 100 iu/mL prefilled pen                           |
| x05Eb   | Insuman Rapid OptiSet                                                   |
| x05Ec   | Insuman Comb 15 OptiSet 100 iu/mL prefilled pen                         |
| x05Ed   | Insuman Comb 25 OptiSet 100 iu/mL prefilled pen                         |
| x05Ee   | Insuman Comb 50 OptiSet 100 iu/mL prefilled pen                         |
| x05Ef   | Insuman Comb 15 OptiSet                                                 |
| x05Eg   | Insuman Comb 25 OptiSet                                                 |
| x05Eh   | Insuman Comb 50 OptiSet                                                 |
| x05FF   | Insuman Comb 15 100 iu/mL injection vial                                |
| x05FG   | Insuman Comb 50 100 iu/mL injection cartridge                           |
| x05MR   | Biphasic insulin - chemical                                             |
| x05MS   | Biphasic isophane insulin - chemical                                    |
| x05Xe   | Insulatard InnoLet 100 units/mL prefilled syringe                       |
| x05Xf   | Insulatard InnoLet                                                      |
| x05d0   | NovoMix                                                                 |
| x05d1   | Insulin biphasic aspart 30/70 100 units/mL injection cartridge 3 mL     |
| x05d2   | Insulin biphasic aspart 30/70 100 units/mL injection prefilled pen 3 mL |
| x05fE   | Lantus                                                                  |
| x05fF   | Lantus 100 iu/mL injection cartridge                                    |
| x05fG   | Lantus 100 iu/mL injection vial                                         |
| x05fH   | Lantus 100 iu/mL OptiSet prefilled pen                                  |
| x05fv   | Disposable insulin U100 0.3 mL syringe+needle                           |
| x05fw   | Disposable insulin U100 0.5 mL syringe+needle                           |
| x05fx   | Disposable insulin U100 1 mL syringe+needle                             |
| x05gU   | NovoRapid FlexPen                                                       |
| x05gV   | Insulatard FlexPen                                                      |
| x05gW   | Insulatard FlexPen 100 iu/mL prefilled pen                              |
| x05gX   | NovoRapid FlexPen 100 units/mL prefilled pen                            |
| x05tf   | Levemir Penfill 100 iu/mL injection cartridge                           |
| x05tg   | Levemir                                                                 |
| x05th   | Levemir FlexPen 100 iu/mL prefilled pen                                 |
| x05ya   | Apidra 100 iu/mL injection vial                                         |
| x05yb   | Apidra 100 iu/mL injection cartridge                                    |
| x05yc   | Apidra                                                                  |
| x05zZ   | Lantus 100 iu/mL OptiClik cartridge                                     |
| x05zr   | Apidra 100 iu/mL OptiSet prefilled pen                                  |



Continued

Supplementary Table 2: Continued

| READ_CD | Description                    |
|---------|--------------------------------|
| f3...   | SULPHONYLUREAS                 |
| f31..   | Acetohexamide                  |
| f311.   | Dimelor 500 mg tablet          |
| f31z.   | Acetohexamide 500 mg tablet    |
| f32..   | CHLORPROPAMIDE                 |
| f321.   | Chlorpropamide 100 mg tablet   |
| f322.   | Chlorpropamide 250 mg tablet   |
| f323.   | Diabinese 100 mg tablet        |
| f324.   | *DIABINESE 250 mg tablets      |
| f325.   | Glymese 250 mg tablet          |
| f33..   | Glybenclamide                  |
| f331.   | GLIBENCLAMIDE 2.5 mg tablets   |
| f332.   | GLIBENCLAMIDE 5 mg tablets     |
| f333.   | Daonil 5 mg tablet             |
| f334.   | *SEMI-DAONIL 2.5 mg tablets    |
| f335.   | *EUGLUCON 2.5 mg tablets       |
| f336.   | *EUGLUCON 5 mg tablets         |
| f337.   | *LIBANIL 2.5 mg tablets        |
| f338.   | Libanil 5 mg tablet            |
| f339.   | Malix 2.5 mg tablet            |
| f33a.   | *MALIX 5 mg tablets            |
| f33b.   | *DAONIL CP 5 mg tablets        |
| f33c.   | Semi-daonil CP 2.5 mg tablets  |
| f33d.   | *DIABETAMIDE 2.5 mg tablets    |
| f33e.   | *DIABETAMIDE 5 mg tablets      |
| f33f.   | *CALABREN 2.5 mg tablets       |
| f33g.   | Calabren 5 mg tablet           |
| f34..   | Glibornuride                   |
| f341.   | *GLUTRIL 25 mg tablets         |
| f34z.   | *GLIBORNURIDE 25 mg tablets    |
| f35..   | GLICLAZIDE                     |
| f351.   | DIAMICRON 80 mg tablets        |
| f352.   | DIAGLYK 80 mg tablets          |
| f353.   | Vivazide 80 mg tablet          |
| f354.   | DIAMICRON MR 30 mg m/r tablets |
| f355.   | NAZDOL MR 30 mg m/r tablets    |
| f356.   | EDICIL MR 30 mg m/r tablets    |
| f357.   | ZICRON 40 mg tablets           |
| f358.   | VITILE XL 30 mg m/r tablets    |
| f359.   | LAAGLYDA MR 60 mg m/r tablets  |
| f35A.   | VAMJU 30 mg m/r tablets        |
| f35B.   | VAMJU 60 mg m/r tablets        |
| f35C.   | BILXONA 30 mg m/r tablets      |
| f35D.   | BILXONA 60 mg m/r tablets      |
| f35w.   | GLICLAZIDE 60 mg m/r tablets   |
| f35x.   | GLICLAZIDE 40 mg tablets       |
| f35y.   | GLICLAZIDE 30 mg m/r tablets   |
| f35z.   | GLICLAZIDE 80 mg tablets       |
| f36..   | Glipizide product              |
| f361.   | GLIPIZIDE 5 mg tablets         |
| f362.   | *GLIBENESE 5 mg tablets        |
| f363.   | *MINODIAB 2.5 mg tablets       |
| f364.   | Minodiab 5 mg tablet           |
| f36y.   | *GLIPIZIDE 5 mg tablets        |
| f36z.   | Glipizide 2.5 mg tablet        |
| f37..   | Gliquidone                     |
| f371.   | *GLURENORM 30 mg tablets       |



Continued

Supplementary Table 2: Continued

| READ_CD | Description                                        |
|---------|----------------------------------------------------|
| f37z.   | *GLIQUIDONE 30 mg tablets                          |
| f38..   | Glymidine                                          |
| f381.   | Gondafon 500 mg tablet                             |
| f38z.   | *GLYMIDINE 500 mg tablets                          |
| f39..   | TOLAZAMIDE                                         |
| f391.   | TOLANASE 100 mg tablets                            |
| f392.   | TOLANASE 250 mg tablets                            |
| f39y.   | Tolazamide 100 mg tablet                           |
| f39z.   | Tolazamide 250 mg tablet                           |
| f3A..   | GLIMEPIRIDE                                        |
| f3A1.   | Glimepiride 2 mg tablet                            |
| f3A2.   | AMARYL 2 mg tablets                                |
| f3A3.   | GLIMEPIRIDE 1 mg tablets                           |
| f3A4.   | Glimepiride 3 mg tablet                            |
| f3A5.   | Glimepiride 4 mg tablet                            |
| f3A6.   | Amaryl 1 mg tablet                                 |
| f3A7.   | Amaryl 3 mg tablet                                 |
| f3A8.   | AMARYL 4 mg tablets                                |
| f3A9.   | NIDDARYL 1 mg tablets                              |
| f3AA.   | NIDDARYL 2 mg tablets                              |
| f3AB.   | NIDDARYL 3 mg tablets                              |
| f3AC.   | NIDDARYL 4 mg tablets                              |
| f3a..   | TOLBUTAMIDE                                        |
| f3a1.   | TOLBUTAMIDE 500 mg tablets                         |
| f3a2.   | GLYCONON 500 mg tablets                            |
| f3a3.   | *PRAMIDEX 500 mg tablets                           |
| f3a4.   | Rastinon 500 mg tablet                             |
| f4...   | Biguanide                                          |
| f41..   | Metformin hydrochloride                            |
| f411.   | Glucophage 500 mg tablet                           |
| f412.   | Glucophage 850 mg tablet                           |
| f413.   | *ORABET 500 mg tablets                             |
| f414.   | *ORABET 850 mg tablets                             |
| f415.   | Glucamet 500 tablet                                |
| f416.   | Glucamet 850 tablet                                |
| f417.   | Glucophage SR 500 mg m/r tablet                    |
| f418.   | METSOL 500 mg/5 mL oral solution                   |
| f419.   | GLUCOPHAGE SR 750 mg m/r tablets                   |
| f41A.   | GLUCOPHAGE SR 1000 mg m/r tablets                  |
| f41B.   | BOLAMYN SR 500 mg m/r tablets                      |
| f41C.   | GLUCOPHAGE 500 mg/sachet oral powder               |
| f41D.   | GLUCOPHAGE 1000 mg/sachet oral powder              |
| f41E.   | METABET SR 500 mg m/r tablets                      |
| f41F.   | METABET SR 1000 mg m/r tablets                     |
| f41G.   | GLUCIENT SR 500 mg m/r tablets                     |
| f41H.   | DIAGEMET XL 500 mg m/r tablets                     |
| f41I.   | SUKKARTO SR 500 mg m/r tablets                     |
| f41J.   | SUKKARTO SR 1000 mg m/r tablets                    |
| f41s.   | METFORMIN HYDROCHLORIDE 1000 mg/sachet oral powder |
| f41t.   | METFORMIN HYDROCHLORIDE 500 mg/sachet oral powder  |
| f41u.   | METFORMIN HYDROCHLORIDE 1000 mg m/r tablets        |
| f41v.   | METFORMIN HYDROCHLORIDE 750 mg m/r tablets         |
| f41w.   | METFORMIN HYDROCHLORIDE 500 mg/5 mL oral solution  |
| f41x.   | Metformin hydrochloride 500 mg m/r tablet          |
| f41y.   | METFORMIN HYDROCHLORIDE 500 mg tablets             |
| f41z.   | METFORMIN HYDROCHLORIDE 850 mg tablets             |
| ft...   | Other drugs used in diabetes                       |



Continued

Supplementary Table 2: Continued

| READ_CD | Description                                    |
|---------|------------------------------------------------|
| ft1..   | ACARBOSE                                       |
| ft11.   | Acarbose 50 mg tablet                          |
| ft12.   | ACARBOSE 100 mg tablets                        |
| ft13.   | Glucobay 50 mg tablet                          |
| ft14.   | GLUCOBAY 100 tablets                           |
| ft2..   | Troglitazone                                   |
| ft21.   | Troglitazone 200 mg tablet                     |
| ft22.   | *TROGLITAZONE 300 mg tablets                   |
| ft23.   | Troglitazone 400 mg tablet                     |
| ft24.   | *ROMOZIN 200 mg tablets                        |
| ft25.   | *ROMOZIN 300 mg tablets                        |
| ft26.   | Romozin 400 mg tablet                          |
| ft3..   | REPAGLINIDE                                    |
| ft31.   | Repaglinide 0.5 mg tablet                      |
| ft32.   | Repaglinide 1 mg tablet                        |
| ft33.   | Repaglinide 2 mg tablet                        |
| ft34.   | *NOVONORM 0.5 mg tablets                       |
| ft35.   | *NOVONORM 1 mg tablets                         |
| ft36.   | NovoNorm 2 mg tablet                           |
| ft37.   | PRANDIN 500micrograms tablets                  |
| ft38.   | PRANDIN 1 mg tablets                           |
| ft39.   | PRANDIN 2 mg tablets                           |
| ft4..   | Rosiglitazone                                  |
| ft41.   | *AVANDIA 4 mg tablets                          |
| ft42.   | *AVANDIA 8 mg tablets                          |
| ft43.   | Avandamet 1 mg / 500 mg tablet                 |
| ft44.   | Avandamet 2 mg / 500 mg tablet                 |
| ft45.   | AVANDAMET 2 mg / 1000 mg tablets               |
| ft46.   | Avandamet 4 mg / 1000 mg tablet                |
| ft4u.   | Rosiglitazone 2 mg / Metformin 1000 mg tablet  |
| ft4v.   | ROSIGLITAZONE 4 mg / METFORMIN 1000 mg tablets |
| ft4w.   | Rosiglitazone 2 mg / metformin 500 mg tablet   |
| ft4x.   | ROSIGLITAZONE 1 mg / METFORMIN 500 mg tablets  |
| ft4y.   | Rosiglitazone 8 mg tablet                      |
| ft4z.   | *ROSIGLITAZONE 4 mg tablets                    |
| ft5..   | PIOGLITAZONE                                   |
| ft51.   | ACTOS 15 mg tablets                            |
| ft52.   | Actos 30 mg tablet                             |
| ft53.   | ACTOS 45 mg tablets                            |
| ft54.   | GLIDIPION 15 mg tablets                        |
| ft55.   | GLIDIPION 30 mg tablets                        |
| ft56.   | GLIDIPION 45 mg tablets                        |
| ft5x.   | PIOGLITAZONE 45 mg tablets                     |
| ft5y.   | PIOGLITAZONE 30 mg tablets                     |
| ft5z.   | PIOGLITAZONE 15 mg tablets                     |
| ft6..   | Nateglinide                                    |
| ft61.   | STARLIX 60 mg tablets                          |
| ft62.   | Starlix 120 mg tablet                          |
| ft63.   | STARLIX 180 mg tablets                         |
| ft6x.   | NATEGLINIDE 180 mg tablets                     |
| ft6y.   | NATEGLINIDE 120 mg tablets                     |
| ft6z.   | Nateglinide 60 mg tablet                       |
| ft7..   | METFORMIN + PIOGLITAZONE                       |
| ft71.   | COMPETACT 15 mg/850 mg tablets                 |
| ft7z.   | METFORMIN 850 mg/PIOGLITAZONE 15 mg tablets    |
| ft8..   | SITAGLIPTIN                                    |
| ft81.   | JANUVIA 100 mg tablets                         |



Continued

Supplementary Table 2: Continued

| READ_CD | Description                                                    |
|---------|----------------------------------------------------------------|
| ft82.   | JANUVIA 50 mg tablets                                          |
| ft83.   | JANUVIA 25 mg tablets                                          |
| ft8x.   | SITAGLIPTIN 25 mg tablets                                      |
| ft8y.   | SITAGLIPTIN 50 mg tablets                                      |
| ft8z.   | SITAGLIPTIN 100 mg tablets                                     |
| ft9..   | EXENATIDE                                                      |
| ft91.   | BYETTA 5micrograms/0.02 mL injection prefilled pen             |
| ft92.   | BYETTA 10micrograms/0.04 mL injection prefilled pen            |
| ft93.   | BYDUREON 2 mg powder and solvent for suspension for injection  |
| ft94.   | BYDUREON 2 mg powder+solvent for susp for inj prefilled pen    |
| ft95.   | EXENATIDE 2 mg powder+solvent for susp for inj prefilled pen   |
| ft9x.   | EXENATIDE 2 mg powder+solvent for suspension for injection     |
| ft9y.   | EXENATIDE 10micrograms/0.04 mL injection prefilled pen         |
| ft9z.   | EXENATIDE 5micrograms/0.02 mL injection prefilled pen          |
| fta..   | VILDAGLIPTIN                                                   |
| fta1.   | GALVUS 50 mg tablets                                           |
| ftaZ.   | VILDAGLIPTIN 50 mg tablets                                     |
| ftb..   | METFORMIN + VILDAGLIPTIN                                       |
| ftb1.   | EUCREAS 50 mg/850 mg tablets                                   |
| ftb2.   | EUCREAS 50 mg/1000 mg tablets                                  |
| ftby.   | VILDAGLIPTIN/METFORMIN 50 mg/1000 mg tablets                   |
| ftbz.   | VILDAGLIPTIN/METFORMIN 50 mg/850 mg tablets                    |
| ftc..   | LIRAGLUTIDE                                                    |
| ftc1.   | VICTOZA 6 mg/mL solution for injection prefilled pen 3 mL      |
| ftc2.   | LIRAGLUTIDE 6 mg/mL solution for injection prefilled pen       |
| ftd..   | SAXAGLIPTIN                                                    |
| ftd1.   | ONGLYZA 5 mg tablets                                           |
| ftd2.   | ONGLYZA 2.5 mg tablets                                         |
| ftdy.   | SAXAGLIPTIN 2.5 mg tablets                                     |
| ftdz.   | SAXAGLIPTIN 5 mg tablets                                       |
| fte..   | METFORMIN + SITAGLIPTIN                                        |
| fte1.   | JANUMET 50 mg/1000 mg tablets                                  |
| ftez.   | SITAGLIPTIN/METFORMIN HYDROCHLORIDE 50 mg/1000 mg tablets      |
| ftf..   | LINAGLIPTIN                                                    |
| ftf1.   | TRAJENTA 5 mg tablets                                          |
| ftf2.   | LINAGLIPTIN 5 mg tablets                                       |
| ftg..   | METFORMIN + LINAGLIPTIN                                        |
| ftg1.   | JENTADUETO 2.5 mg/850 mg tablets                               |
| ftg2.   | LINAGLIPTIN/METFORMIN HYDROCHLORIDE 2.5 mg/850 mg tablets      |
| ftg3.   | JENTADUETO 2.5 mg/1000 mg tablets                              |
| ftg4.   | LINAGLIPTIN/METFORMIN HYDROCHLORIDE 2.5 mg/1000 mg tablets     |
| ftth..  | DAPAGLIFLOZIN                                                  |
| ftth1.  | FORXIGA 5 mg tablets                                           |
| ftth2.  | FORXIGA 10 mg tablets                                          |
| ftth3.  | DAPAGLIFLOZIN 5 mg tablets                                     |
| ftth4.  | DAPAGLIFLOZIN 10 mg tablets                                    |
| fti..   | METFORMIN + SAXAGLIPTIN                                        |
| fti1.   | KOMBOGLYZE 2.5 mg/850 mg tablets                               |
| fti2.   | SAXAGLIPTIN/METFORMIN HYDROCHLORIDE 2.5 mg/850 mg tablets      |
| fti3.   | KOMBOGLYZE 2.5 mg/1000 mg tablets                              |
| fti4.   | SAXAGLIPTIN/METFORMIN HYDROCHLORIDE 2.5 mg/1000 mg tablets     |
| ftj..   | LIXISENATIDE                                                   |
| ftj1.   | LYXUMIA 10micrograms/0.2 mL soln for inj prefilled pen 3 mL    |
| ftj2.   | LIXISENATIDE 10micrograms/0.2 mL soln for injection pen 3 mL   |
| ftj3.   | LYXUMIA 20micrograms/0.2 mL soln for inj prefilled pen 3 mL    |
| ftj4.   | LIXISENATIDE 20micrograms/0.2 mL soln for injection pen 3 mL   |
| ftj5.   | LYXUMIA 10 mcg/0.2mL+20mcg/0.2 mL soln inj prefilled pens 3 mL |



Continued



Supplementary Table 2: Continued

| READ_CD | Description                                                            |
|---------|------------------------------------------------------------------------|
| ftj6.   | LIXISENATIDE 10 mcg/0.2mL+20mcg/0.2 mL soln for inj pens 3 mL          |
| ftk..   | ALOGLIPTIN                                                             |
| ftk1.   | VIPIDIA 6.25 mg tablets                                                |
| ftk2.   | ALOGLIPTIN 6.25 mg tablets                                             |
| ftk3.   | VIPIDIA 12.5 mg tablets                                                |
| ftk4.   | ALOGLIPTIN 12.5 mg tablets                                             |
| ftk5.   | VIPIDIA 25 mg tablets                                                  |
| ftk6.   | ALOGLIPTIN 25 mg tablets                                               |
| ftl..   | METFORMIN + ALOGLIPTIN                                                 |
| ftl1.   | VIPDOMET 12.5 mg/1000 mg tablets                                       |
| ftl2.   | ALOGLIPTIN+METFORMIN HYDROCHLORIDE 12.5 mg/1000 mg tablets             |
| ftm..   | METFORMIN + DAPAGLIFLOZIN                                              |
| ftm1.   | XIGDUO 5 mg/850 mg tablets                                             |
| ftm2.   | DAPAGLIFLOZIN+METFORMIN HYDROCHLORIDE 5 mg/850 mg tablets              |
| ftm3.   | XIGDUO 5 mg/1000 mg tablets                                            |
| ftm4.   | DAPAGLIFLOZIN+METFORMIN HYDROCHLORIDE 5 mg/1000 mg tablets             |
| ftn..   | CANAGLIFLOZIN                                                          |
| ftn1.   | INVOKANA 100 mg tablets                                                |
| ftn2.   | CANAGLIFLOZIN 100 mg tablets                                           |
| ftn3.   | INVOKANA 300 mg tablets                                                |
| ftn4.   | CANAGLIFLOZIN 300 mg tablets                                           |
| fto..   | EMPAGLIFLOZIN                                                          |
| fto1.   | JARDIANCE 10 mg tablets                                                |
| fto2.   | EMPAGLIFLOZIN 10 mg tablets                                            |
| fto3.   | JARDIANCE 25 mg tablets                                                |
| fto4.   | EMPAGLIFLOZIN 25 mg tablets                                            |
| ftp..   | METFORMIN + CANAGLIFLOZIN                                              |
| ftp1.   | VOKANAMET 50 mg/850 mg tablets                                         |
| ftp2.   | CANAGLIFLOZIN+METFORMIN HYDROCHLORIDE 50 mg/850 mg tablets             |
| ftp3.   | VOKANAMET 50 mg/1000 mg tablets                                        |
| ftp4.   | CANAGLIFLOZIN+METFORMIN HYDROCHLORIDE 50 mg/1000 mg tablets            |
| ftq..   | DULAGLUTIDE                                                            |
| ftq1.   | TRULICITY 750 micrograms/0.5 mL soln for injection p/f pen             |
| ftq2.   | DULAGLUTIDE 750 micrograms/0.5 mL soln for injection p/f pen           |
| ftq3.   | TRULICITY 1.5 mg/0.5 mL solution for injection prefilled pen           |
| ftq4.   | DULAGLUTIDE 1.5 mg/0.5 mL soln for injection prefilled pen             |
| ftq5.   | TRULICITY 750 micrograms/0.5 mL soln for inj prefilled syringe         |
| ftq6.   | DULAGLUTIDE 750 micrograms/0.5 mL solution for injection pfs           |
| ftq7.   | TRULICITY 1.5 mg/0.5 mL soln for injection prefilled syringe           |
| ftq8.   | DULAGLUTIDE 1.5 mg/0.5 mL soln for injection prefilled syringe         |
| ftr..   | METFORMIN + EMPAGLIFLOZIN                                              |
| ftr1.   | SYNJARDY 5 mg/850 mg tablets                                           |
| ftr2.   | EMPAGLIFLOZIN+METFORMIN HYDROCHLORIDE 5 mg/850 mg tablets              |
| ftr3.   | SYNJARDY 5 mg/1000 mg tablets                                          |
| ftr4.   | EMPAGLIFLOZIN+METFORMIN HYDROCHLORIDE 5 mg/1000 mg tablets             |
| ftr5.   | SYNJARDY 12.5 mg/850 mg tablets                                        |
| ftr6.   | EMPAGLIFLOZIN+METFORMIN HYDROCHLORIDE 12.5 mg/850 mg tablets           |
| ftr7.   | SYNJARDY 12.5 mg/1000 mg tablets                                       |
| ftr8.   | EMPAGLIFLOZIN+METFORMIN HYDROCHLORIDE 12.5 mg/1000 mg tablets          |
| fts..   | ALBIGLUTIDE                                                            |
| fts1.   | EPERZAN 30 mg powder+solvent for solution for injection                |
| fts2.   | ALBIGLUTIDE 30 mg powder+solvent for solution for injection            |
| puh..   | BLOOD GLUCOSE TESTING STRIPS..                                         |
| puh1.   | *BM TEST-1-44 strip x50. BM TEST-1-44 blood glucose testing strip x50. |
| puh2.   | *DEXTOSTIX strip x50. DEXTOSTIX blood glucose testing strip x50.       |
| puh3.   | *GLUCOSTIX strip x50. GLUCOSTIX blood glucose testing strip x50.       |
| puh4.   | *HYPOGUARD GA strip x50. HYPOGUARD GA blood glucose testing strip x50. |



Continued

Supplementary Table 2: Continued

| READ_CD | Description                                                                                   |
|---------|-----------------------------------------------------------------------------------------------|
| puh5.   | *EXACTECH strip x50. EXACTECH blood glucose testing strip x50.                                |
| puh6.   | *HYPOGUARD SUPREME strip x50. HYPOGUARD SUPREME blood glucose testing strip x50.              |
| puh7.   | *BM ACCUTEST strip x50. BM ACCUTEST blood glucose testing strip x50.                          |
| puh8.   | *GLUCOSTIX strip x25. GLUCOSTIX blood glucose testing strip x25.                              |
| puh9.   | *ONE TOUCH glucose test strip. ONE TOUCH blood glucose testing strip.                         |
| puhA.   | *BM-TEST-GP strip x100. BM-TEST-GP blood glucose testing strip x100.                          |
| puhB.   | *BM-HOPITEST strip x50. BM-HOPITEST blood glucose testing strip x50.                          |
| puhC.   | *MEDI-TEST GLYCAEMIE P strip. MEDI-TEST GLYCAEMIE P blood glucose testing strip.              |
| puhD.   | *MEDI-TEST GLYCAEMIE F strip. MEDI-TEST GLYCAEMIE F blood glucose testing strip.              |
| puhE.   | *MEDI-TEST GLYCAEMIE C strip. MEDI-TEST GLYCAEMIE C blood glucose testing strip.              |
| puhF.   | *MEDISENSE G2 test strip. MEDISENSE G2 blood glucose testing strip.                           |
| puhG.   | *GLUCOTIDE test strip. GLUCOTIDE blood glucose testing strip.                                 |
| puhH.   | *GLUCOMETER ESPRIT test disc. GLUCOMETER ESPRIT blood glucose test sensor disc.               |
| puhI.   | *GLUCOTREND test strips. GLUCOTREND blood glucose testing strips.                             |
| puhJ.   | *POCKETSCAN test strip. POCKETSCAN blood glucose testing strip.                               |
| puhK.   | *MEDISENSE OPTIUM electrode. MEDISENSE OPTIUM blood glucose testing electrode.                |
| puhL.   | *HYPOGUARD SUPREME SPCT strp x50. HYPOGUARD SUPREME SPECTRUM blood glucose testing strip x50. |
| puhM.   | MEDISENSE OPTIUM PLS electrode. MEDISENSE OPTIUM PLUS blood glucose testing electrode.        |
| puhN.   | *ON-CALL PLUS strip. ON-CALL PLUS blood glucose testing strip.                                |
| puhO.   | BREEZE 2 test disc. BREEZE 2 blood glucose test sensor disc.                                  |
| puhP.   | BETACHEK G5 test strip. BETACHEK G5 blood glucose testing strip.                              |
| puhQ.   | FREESTYLE LITE testing strip. FREESTYLE LITE blood glucose testing strip.                     |
| puhR.   | *BIONIME RIGHTEST GS300 strip. BIONIME RIGHTEST GS300 blood glucose testing strip.            |
| puhS.   | *MICRODOT test strip. MICRODOT blood glucose testing strip.                                   |
| puhS.   | MICRODOT test strip. MICRODOT blood glucose testing strip.                                    |
| puhT.   | GLUCOMEN LX SENSOR strip. GLUCOMEN LX SENSOR blood glucose testing strip.                     |
| puhU.   | ONE TOUCH VITA test strip. ONE TOUCH VITA blood glucose testing strip.                        |
| puhV.   | WAVESENSE JAZZ test strip. WAVESENSE JAZZ blood glucose testing strip.                        |
| puhW.   | BETACHEK VISUAL test strip. BETACHEK VISUAL blood glucose testing strip.                      |
| puhX.   | COSYLAB S7 glucose test strip. COSYLAB S7 blood glucose testing strip.                        |
| puhY.   | CARESENS N testing strip. CARESENS N blood glucose testing strip.                             |
| puhZ.   | PURA blood glucose test strip. PURA blood glucose testing strip.                              |
| puha.   | FINETOUGH blood gluc test tip. FINETOUGH blood glucose testing tip.                           |
| puhb.   | GLUCOMEN GM test strip. GLUCOMEN GM blood glucose testing strip.                              |
| puhc.   | CLEVER CHEK test strip. CLEVER CHEK blood glucose testing strip.                              |
| puhc.   | *CLEVER CHEK test strip. CLEVER CHEK blood glucose testing strip.                             |
| puhd.   | TRUETEST test strip. TRUETEST blood glucose testing strip.                                    |
| puhe.   | ACCU-CHEK MOBILE test cassette. ACCU-CHEK MOBILE blood glucose testing cassette.              |
| puhf.   | *BIOCARE GLUCOSE VT strip. BIOCARE GLUCOSE VT blood glucose testing strip.                    |
| puhg.   | *SMARTSTRIP blood glucose test. SMARTSTRIP blood glucose testing strip.                       |
| puhh.   | GLUCOMEN SENSOR test strip. GLUCOMEN SENSOR blood glucose testing strip.                      |
| puhi.   | *GLUCOTREND PLUS test strips. GLUCOTREND PLUS blood glucose testing strips.                   |
| puhj.   | ADVANTAGE II testing strip. ADVANTAGE II blood glucose testing strip.                         |
| puhk.   | *PRESTIGE SMART SYSTEM strip. PRESTIGE SMART SYSTEM blood glucose testing strip.              |
| puhl.   | ACTIVE glucose testing strip. ACTIVE blood glucose testing strip.                             |
| puhm.   | MEDISENSE SOFT-SENSE strip. MEDISENSE SOFT-SENSE blood glucose testing strip.                 |
| puhn.   | GLUCOFLEX-R strip. GLUCOFLEX-R blood glucose testing strip.                                   |
| puhp.   | ONE TOUCH ULTRA strip. ONE TOUCH ULTRA blood glucose testing strip.                           |
| puhq.   | FREESTYLE testing strip. FREESTYLE blood glucose testing strip.                               |
| puhr.   | COMPACT test strip. COMPACT blood glucose testing strip.                                      |
| puhs.   | ASCENSIA AUTODISC test disc. ASCENSIA AUTODISC blood glucose test sensor disc.                |
| puhs.   | *ASCENSIA AUTODISC test disc. ASCENSIA AUTODISC blood glucose test sensor disc.               |
| puht.   | ASCENSIA MICROFILL test strip. ASCENSIA MICROFILL blood glucose testing strip.                |
| puhu.   | TRUETRACK SMART SYSTEM strip. TRUETRACK SMART SYSTEM blood glucose testing strip.             |
| puhv.   | *SENOVA blood gluc test strip. SENOVA blood glucose testing strip.                            |
| puhw.   | SENSOCARD test strip. SENSOCARD blood glucose testing strip.                                  |
| puhx.   | AVIVA blood glucose test strip. AVIVA blood glucose testing strip.                            |

Continued

Supplementary Table 2: Continued

| READ_CD | Description                                                                     |
|---------|---------------------------------------------------------------------------------|
| puhy.   | GLUCOMEN VISIO SENSOR strip. GLUCOMEN VISIO SENSOR blood glucose testing strip. |
| puhz.   | *ON-CALL NOW blood glucose strp. ON-CALL NOW blood glucose testing strip.       |
| pui..   | BLOOD GLUCOSE METERS..                                                          |
| pui1.   | *ACCUTREND blood glucose meter..                                                |
| pui2.   | *ACCUTREND ALPHA meter. ACCUTREND ALPHA blood glucose meter.                    |
| pui3.   | *ACCUTREND MINI meter. ACCUTREND MINI blood glucose meter.                      |
| pui4.   | *EXACTECH blood glucose meter..                                                 |
| pui5.   | EXACTECH PEN meter. EXACTECH PEN blood glucose meter.                           |
| pui6.   | MEDISENSE COMPANION 2 meter. MEDISENSE COMPANION 2 blood glucose meter.         |
| pui7.   | MEDISENSE PEN 2 meter. MEDISENSE PEN 2 blood glucose meter.                     |
| pui8.   | *GLUCOMETER 4 meter. GLUCOMETER 4 blood glucose meter.                          |
| pui9.   | GLUCOMETER GX meter. GLUCOMETER GX blood glucose meter.                         |
| puiA.   | GLYCOTRONIC C meter. GLYCOTRONIC C blood glucose meter.                         |
| puiB.   | *HYPOCOUNT GA meter. HYPOCOUNT GA blood glucose meter.                          |
| puiC.   | HYPOCOUNT SUPREME meter. HYPOCOUNT SUPREME blood glucose meter.                 |
| puiD.   | *ONE TOUCH blood glucose meter..                                                |
| puiE.   | *ONE TOUCH II meter. ONE TOUCH II blood glucose meter.                          |
| puiF.   | *REFLOLUX S meter. REFLOLUX S blood glucose meter.                              |
| puiG.   | *ONE TOUCH PROFILE meter. ONE TOUCH PROFILE blood glucose meter.                |
| puiH.   | *GLUCOTREND blood glucose metr. GLUCOTREND blood glucose meter.                 |
| puiI.   | *ESPRIT GLUCOMETER. ESPRIT GLUCOMETER blood glucose meter.                      |
| puiJ.   | SAKURA-GL II meter. SAKURA-GL II blood glucose meter.                           |
| puiK.   | GLUCOTREND PREMIUM meter. GLUCOTREND PREMIUM blood glucose meter.               |
| puiL.   | *SUPREME PETIT meter. SUPREME PETIT blood glucose meter.                        |
| puiM.   | *POCKETSCAN blood glucose mtr. POCKETSCAN blood glucose meter.                  |
| puiN.   | MEDISENSE OPTIUM meter. MEDISENSE OPTIUM blood glucose meter.                   |
| puiO.   | *SUPREME EXTRA meter. SUPREME EXTRA blood glucose meter.                        |
| puiP.   | *SUPREME PLUS meter. SUPREME PLUS blood glucose meter.                          |
| puiQ.   | GLUCOMETER ESPRIT 2 meter. GLUCOMETER ESPRIT 2 blood glucose meter.             |
| puiR.   | *ACCU-CHEK ACTIVE meter. ACCU-CHEK ACTIVE blood glucose meter.                  |
| puiS.   | *ACCU-CHEK ADVANTAGE meter. ACCU-CHEK ADVANTAGE blood glucose meter.            |
| puiT.   | SOFT-SENSE blood glucose meter..                                                |
| puiU.   | *PRESTIGE SMART SYSTEM LX meter. PRESTIGE SMART SYSTEM LX blood glucose meter.  |
| puiV.   | *PRESTIGE SMART SYSTEM QX mter. PRESTIGE SMART SYSTEM QX blood glucose meter.   |
| puiW.   | *ONE TOUCH ULTRA meter. ONE TOUCH ULTRA blood glucose meter.                    |
| puiX.   | *ACCU-CHEK COMPACT meter. ACCU-CHEK COMPACT blood glucose meter.                |
| puiY.   | FREESTYLE blood glucose meter..                                                 |
| puiZ.   | ASCENSIA BREEZE glucose meter. ASCENSIA BREEZE blood glucose meter.             |
| puia.   | ONE TOUCH ULTRASMART meter. ONE TOUCH ULTRASMART blood glucose meter.           |
| puib.   | ASCENSIA CONTOUR meter. ASCENSIA CONTOUR blood glucose meter.                   |
| puic.   | FREESTYLE MINI glucose meter. FREESTYLE MINI blood glucose meter.               |
| puid.   | TRUETRACK SMART SYSTEM meter. TRUETRACK SMART SYSTEM blood glucose meter.       |
| puie.   | *SENOVA blood glucose meter..                                                   |
| puif.   | OPTIUM XCEED glucose meter. OPTIUM XCEED blood glucose meter.                   |
| puig.   | ACCU-CHEK COMPACT PLUS meter. ACCU-CHEK COMPACT PLUS blood glucose meter.       |
| puih.   | SENSOCARD PLUS meter. SENSOCARD PLUS blood glucose meter.                       |
| puii.   | ON-CALL NOW blood glucose meter. ON-CALL NOW blood glucose meter.               |
| puij.   | GLUCOMEN VISIO meter. GLUCOMEN VISIO blood glucose meter.                       |
| puik.   | BETACHEK G5 meter. BETACHEK G5 blood glucose meter.                             |
| puil.   | BREEZE 2 blood glucose meter..                                                  |
| puim.   | FREESTYLE LITE meter. FREESTYLE LITE blood glucose meter.                       |
| puin.   | FREESTYLE FREEDOM LITE meter. FREESTYLE FREEDOM LITE blood glucose meter.       |
| puio.   | *BIONIME RIGHTEST GM300 meter. BIONIME RIGHTEST GM300 blood glucose meter.      |
| puip.   | *MICRODOT blood glucose meter..                                                 |
| puip.   | MICRODOT blood glucose meter..                                                  |
| puiq.   | GLUCOMEN LX blood glucose meter. GLUCOMEN LX blood glucose meter.               |
| puir.   | ONE TOUCH VITA glucose meter. ONE TOUCH VITA blood glucose meter.               |

Continued

Supplementary Table 2: Continued

| READ_CD | Description                                                               |
|---------|---------------------------------------------------------------------------|
| puis.   | WAVESENSE JAZZ glucose meter. WAVESENSE JAZZ blood glucose meter.         |
| puit.   | ACCU-CHEK AVIVA NANO meter. ACCU-CHEK AVIVA NANO blood glucose meter.     |
| puiiu.  | COSYLAB S7 blood glucose meter..                                          |
| puiiv.  | CARESENS N blood glucose meter..                                          |
| puiw.   | PURA blood glucose meter..                                                |
| puix.   | ACCU-CHEK MOBILE meter. ACCU-CHEK MOBILE blood glucose meter.             |
| puiy.   | TRUERESULT blood glucose meter..                                          |
| puiz.   | TRUE2GO blood glucose meter..                                             |
| puk..   | BLOOD GLUCOSE TESTING KIT..                                               |
| puk1.   | *GLUCOTREND SOFT TEST SYSTEM..                                            |
| puk2.   | *GLUCOTREND-2 SOFT TEST SYSTEM..                                          |
| puk3.   | AVIVA blood glucose test kit..                                            |
| pun..   | BLOOD KETONE TESTING STRIPS..                                             |
| pun1.   | *OPTIUM blood ketone test strp. MEDISENSE OPTIUM blood ketone test strip. |
| pun2.   | OPTIUM blood ketone strips. OPTIUM blood ketone test strips.              |
| pun3.   | GLUCOMEN LX blood ketone strip. GLUCOMEN LX blood ketone test strips.     |
| puq..   | BLOOD GLUCOSE METERS (2)..                                                |
| puq1.   | CLEVER CHEK meter. CLEVER CHEK blood glucose meter.                       |
| puq2.   | CLEVER CHEK VOICE meter. CLEVER CHEK VOICE blood glucose meter.           |
| puq3.   | FINETOUCH blood glucose meter..                                           |
| puq4.   | GLUCOMEN GM meter. GLUCOMEN GM blood glucose meter.                       |
| puq5.   | GLUCORX blood glucose meter..                                             |
| puq6.   | IME-DC blood glucose meter..                                              |
| puq7.   | OMNITEST 3 blood glucose meter..                                          |
| puq8.   | ONETOUCH VERIOPRO meter. ONETOUCH VERIOPRO blood glucose meter.           |
| puq9.   | ON-CALL ADVANCED meter. ON-CALL ADVANCED blood glucose meter.             |
| puqA.   | GLUCORX NEXUS meter. GLUCORX NEXUS blood glucose meter.                   |
| puqB.   | ONETOUCH ULTRA 2 meter. ONETOUCH ULTRA 2 blood glucose meter.             |
| puqC.   | ONETOUCH ULTRAEASY meter. ONETOUCH ULTRAEASY blood glucose meter.         |
| puqD.   | GLUCOMEN LX PLUS meter. GLUCOMEN LX PLUS blood glucose and ketone meter.  |
| puqE.   | SUPERCHECK 2 meter. SUPERCHECK 2 blood glucose meter.                     |
| puqF.   | GLUCOLAB blood glucose meter..                                            |
| puqG.   | ELEMENT blood glucose meter..                                             |
| puqH.   | BGSTAR blood glucose meter..                                              |
| puqI.   | CONTOUR XT blood glucose meter..                                          |
| puqJ.   | MENDOR DISCREET meter. MENDOR DISCREET blood glucose meter.               |
| puqK.   | TRUERESULT TWIST meter. TRUERESULT TWIST blood glucose meter.             |
| puqL.   | SD CODEFREE meter. SD CODEFREE blood glucose meter.                       |
| puqM.   | TRUEYOU MINI meter. TRUEYOU MINI blood glucose meter.                     |
| puqN.   | MYLIFE UNIO meter. MYLIFE UNIO blood glucose meter.                       |
| puqO.   | ICARE ADVANCED meter. ICARE ADVANCED blood glucose meter.                 |
| puqP.   | AUTOSENSE blood glucose meter..                                           |
| puqQ.   | AUTOSENSE VOICE meter. AUTOSENSE VOICE blood glucose meter.               |
| puqR.   | SURESIGN RESURE meter. SURESIGN RESURE blood glucose meter.               |
| puqS.   | TEE2 blood glucose meter..                                                |
| puqT.   | CONTOUR TS blood glucose meter..                                          |
| puqU.   | DARIO blood glucose meter..                                               |
| puqV.   | GLUNEO blood glucose meter..                                              |
| puqW.   | GLUCOMEN AREO meter. GLUCOMEN AREO blood glucose meter.                   |
| puqX.   | SUPERCHECK PLUS meter. SUPERCHECK PLUS blood glucose meter.               |
| puqY.   | ONETOUCH SELECT PLUS meter. ONETOUCH SELECT PLUS blood glucose meter.     |
| puqZ.   | ADVOCATE REDI-CODE+ meter. ADVOCATE REDI-CODE+ blood glucose meter.       |
| puqa.   | ACCU-CHEK PERFORMA meter. ACCU-CHEK PERFORMA blood glucose meter.         |
| puqb.   | IHEALTH ALIGN meter. IHEALTH ALIGN blood glucose meter.                   |
| puqc.   | IHEALTH GLUCO meter. IHEALTH GLUCO blood glucose meter.                   |
| puqd.   | GLUCOZEN AUTO meter. GLUCOZEN AUTO blood glucose meter.                   |
| puqe.   | BETACHEK C50 meter. BETACHEK C50 blood glucose meter.                     |

Continued

Supplementary Table 2: Continued

| READ_CD | Description                                                                            |
|---------|----------------------------------------------------------------------------------------|
| pur..   | BLOOD GLUCOSE TEST STRIPS (2). BLOOD GLUCOSE TESTING STRIPS (2).                       |
| pur1.   | GLUCORX test strip. GLUCORX blood glucose testing strip.                               |
| pur2.   | IME-DC test strip. IME-DC blood glucose testing strip.                                 |
| pur3.   | OMNITEST 3 glucose test strip. OMNITEST 3 blood glucose testing strip.                 |
| pur4.   | ONETOUCH VERIO test strip. ONETOUCH VERIO blood glucose testing strip.                 |
| pur5.   | ON-CALL ADVANCED test strip. ON-CALL ADVANCED blood glucose testing strip.             |
| pur6.   | GLUCORX NEXUS test strip. GLUCORX NEXUS blood glucose testing strip.                   |
| pur7.   | SUPERCHECK 2 test strip. SUPERCHECK 2 blood glucose testing strip.                     |
| pur8.   | GLUCOLAB test strip. GLUCOLAB blood glucose testing strip.                             |
| pur9.   | ELEMENT test strip. ELEMENT blood glucose testing strip.                               |
| purA.   | BGSTAR test strip. BGSTAR blood glucose testing strip.                                 |
| purB.   | CONTOUR NEXT test strip. CONTOUR NEXT blood glucose testing strip.                     |
| purC.   | MENDOR DSCREET test strip cart. MENDOR DISCREET blood glucose testing strip cartridge. |
| purD.   | GLUCODOCK test strip. GLUCODOCK blood glucose testing strip.                           |
| purE.   | MEDITOUCH test strip. MEDITOUCH blood glucose testing strip.                           |
| purF.   | TRUEONE test strip+meter. TRUEONE blood glucose testing strip with built-in meter.     |
| purG.   | TRUERESULT test strip. TRUERESULT blood glucose testing strip.                         |
| purH.   | SD CODEFREE test strip. SD CODEFREE blood glucose testing strip.                       |
| purI.   | TRUEYOU testing strip. TRUEYOU blood glucose testing strip.                            |
| purJ.   | WAVESENSE JAZZ duo pack strip. WAVESENSE JAZZ duo pack blood glucose testing strip.    |
| purK.   | MYLIFE UNIO testing strip. MYLIFE UNIO blood glucose testing strip.                    |
| purL.   | ICARE ADVANCED SOLO test strip. ICARE ADVANCED SOLO blood glucose testing strip.       |
| purM.   | AUTOSENSE testing strip. AUTOSENSE blood glucose testing strip.                        |
| purN.   | SURESIGN RESURE testing strip. SURESIGN RESURE blood glucose testing strip.            |
| purO.   | TEE2 blood glucose test strip. TEE2 blood glucose testing strip.                       |
| purP.   | CONTOUR TS testing strip. CONTOUR TS blood glucose testing strip.                      |
| purQ.   | DARIO blood glucose test strip. DARIO blood glucose testing strip.                     |
| purR.   | GLUNEO test strip. GLUNEO blood glucose testing strip.                                 |
| purS.   | GLUCOMEN AREO SENSOR strip. GLUCOMEN AREO SENSOR blood glucose testing strip.          |
| purT.   | SUPERCHECK PLUS test strip. SUPERCHECK PLUS blood glucose testing strip.               |
| purU.   | ONETOUCH SELECT PLUS strip. ONETOUCH SELECT PLUS blood glucose testing strip.          |
| purV.   | ADVOCATE REDI-CODE+ test strip. ADVOCATE REDI-CODE+ blood glucose testing strip.       |
| purW.   | ACCU-CHEK PERFORMA test strip. ACCU-CHEK PERFORMA blood glucose testing strip.         |
| purX.   | IHEALTH test strip. IHEALTH blood glucose testing strip.                               |
| purY.   | GLUCOZEN AUTO test strip. GLUCOZEN AUTO blood glucose testing strip.                   |
| purZ.   | BETACHEK C50 test cassette. BETACHEK C50 blood glucose testing cassette.               |

