**Supplementary Table 1.** Drug classification codes 322 in NHIS database

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| **322** | Ferric hydroxide polymaltose complex | as Fe III 0.1g(6.667mg/mL) |
| as Fe III 0.1g(10mg/mL) |
| as Fe III 0.1g(20mg/mL) |
| as Fe III 1.5g(50mg/mL) |
| as Fe III 2.25g(50mg/mL) |
| as Fe III 2.5g(50mg/mL) |
| as Fe III 3g(50mg/mL) |
| as Fe III 5g(50mg/mL) |
| as Fe 0.1g |
| Iron proteinsuccinylate | as Fe 20mg |
| as Fe III 40mg(2.667mg/mL) |
| Polysaccharide iron complex | as Fe 50mg |
| as Fe 0.15g |
| as Fe 0.1g(5mg/mL) |
| Sodium ferric gluconate complex | as Fe III 62.5mg |
| as Fe III 62.5mg(6.25mg/mL) |
| as Fe III 62.5mg(7.8125mg/mL) |
| Folic acid | 0.35mg |
| Ferrous sulfate dried | as Fe II 80mg |
| Carbonyl iron | 45mg |
| Iron acetyl transferrin | as Fe 40mg |
| as Fe 40mg(4mg/mL) |
| Ferritinic iron | 40mg(4mg/mL) |
| Calcium folinate | 0.3mg(37.5μg/mL) |
| Iron dextran | as iron 0.1g(50mg/mL) |
| Iron hydoxide sucrose complex | as Fe 0.1g(20mg/mL) |
| as Fe 0.2g(20mg/mL) |

Abbreviation: NHIS, National Health Insurance System.