**Suppl 1.** ICD-10 Codes Used to Define Decedent Conditions

| **Conditions** | **ICD-10 codes** |
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| **Viral hepatitis** |  |
| Hepatitis C virus (HCV) | B17.1, B18.2 |
| Hepatitis B virus (HBV) | B16, B17.0, B18.0, B18.1 |
| **Other conditions of interests** |  |
| Alcohol-associated liver disease | K70.x |
| Hepatocellular carcinoma | C22.x, D37.6 |
| Cirrhosis | K71.7, K70.3, K74.1-K74.6 |
| Liver failure | K70.4, K72.x |
| HIV | B20.x - B24.x |
| Diabetes | E10.x - E14.x |
| Drug dependence | X40.x - X44.x, Y10.x - Y16.x, X60.x-X64.x, F11.x, F13.x, F15.x |
| Cardiovascular conditions | IXX.x |