## **Device Schedule:**

## **Intended Purpose as per the Instructions for Use:**

**cobas**® HIV-1/HIV-2 Qualitative nucleic acid test for use on the **cobas**® 5800/6800/8800 Systems is an in vitro nucleic acid amplification test for the qualitative detection and differentiation of human immunodeficiency virus (HIV) type 1 (HIV-1) and type 2 (HIV-2) in human serum, plasma, and dried blood spots (DBS).

The test is intended to be used as an aid in diagnosis of HIV-1/HIV-2. Detection of HIV-1 or HIV-2 nucleic acid is indicative of HIV-1 or HIV-2 infection, respectively. The presence of HIV-1 or HIV-2 nucleic acid in the plasma or serum of individuals without antibodies to HIV-1 or HIV-2 is indicative of acute or primary infection. In infants born to HIV-infected mothers and who have maternal antibodies to HIV-1 or HIV-2, the presence of HIV nucleic acid is indicative of active infection. **cobas**® HIV-1/HIV-2 Qualitative may also be used to confirm HIV-1 or HIV-2 infection in an individual with specimens reactive for HIV-1 or HIV-2 antibodies or antigens.

| Device Name                                   | Model       | <b>Type</b> (Codes as per (EU) 2017/2185) | Risk Classification | Basic UDI-DI   |
|---|-------------|---|---------------------|----------------|
| cobas® HIV-1/HIV-2<br>Qualitative             | 09040528190 | IVR 0503                                  | Class D             | 761333600856B8 |
| cobas® HIV-1/HIV-2<br>Qualitative Control Kit | 09040536190 | IVR 0503                                  | Class D             | 761333600869BH |