

# Query Sample for Diagnoses

ICD-9 code is known:

Use this query to lookup the `_C_BASECODE_` and `_C_FULLNAME_` for ICD-9 diagnosis code 346.0

```
SELECT C_BASECODE, C_FULLNAME
```

```
FROM RPDR
```

```
WHERE C_BASECODE = '3460'
```

The `_C_BASECODE_` returned in the results can then be joined to the `CONCEPT_CD` in the `OBSERVATION_FACT` table to find all patients diagnosed with ICD-9 code 346.0. Note that the `C_BASECODE` 3460 has no decimal point, these are removed.

ICD-9 code is unknown, but the diagnosis description is known:

Use this query to lookup the `_C_BASECODE_` and `_C_FULLNAME_` for the diagnosis of migraines.

```
SELECT C_BASECODE, C_FULLNAME
```

```
FROM RPDR
```

```
WHERE C_FULLNAME like '%diagnoses%migraine%'
```

The `C_BASECODEs` returned in the results could then be joined to the `CONCEPT_CD` in the `OBSERVATION_FACT` table to find all patients diagnosed with migraines.