

```
In [32]: 1 # Verify Switzerland is valid country name & find out what the country abbreviation is for
          2 countries[countries['Country Name'] == 'Switzerland']
```

Out[32]:

	Country Abbreviation	Country Name
169	CH	Switzerland

- `has_address.iloc[1812]` has an error. The country code appears in the `'zip'` column instead of the `'Country'` column. If `'CA'` was in the `'Country'` column, it *would* be a valid country code!!

```
In [33]: 1 # Verify CA is valid country abbreviation
          2 countries[countries['Country Abbreviation'] == 'CA']
```

Out[33]:

	Country Abbreviation	Country Name
31	CA	Canada

The rows in `charges` where `Country == 'ESP'` have an invalid country code. The official country abbreviation is `'ES'`, not `'ESP'`.

```
In [34]: 1 # Look up Country Abbreviation values in countries table
          2 countries[countries['Country Abbreviation'].isin(['ES', 'ESP', 'EP', 'SP'])]
```

Out[34]:

	Country Abbreviation	Country Name
163	ES	Spain

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