



13.5.4 Data Types

- **Date:** OpenClinica dates are presented as dates in the Data Mart. This makes it easy to perform calculations and to transform the output format.
- **Single-Select or Radio Button:** Single-select Items allow selection of a single value from a list, using either a radio button or pulldown control. The possible values are stored as a list of underlying data values (normally integers) and corresponding labels. The Data Mart presents each single-select Item as two columns in the database. The first column stores the value, and the second column stores the label.
- **Multi-select or Checkbox:** For example, Race - Check all that apply. Multi-select or checkbox Items will appear as one Boolean column per possible selection. The column name will reflect the label, for example, `i_dm00_race_asian`.

Functional approval by Cal Collins. Signed on 2025-11-14 11:16AM

Approved for publication by Paul Bowen. Signed on 2025-11-18 12:41AM

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