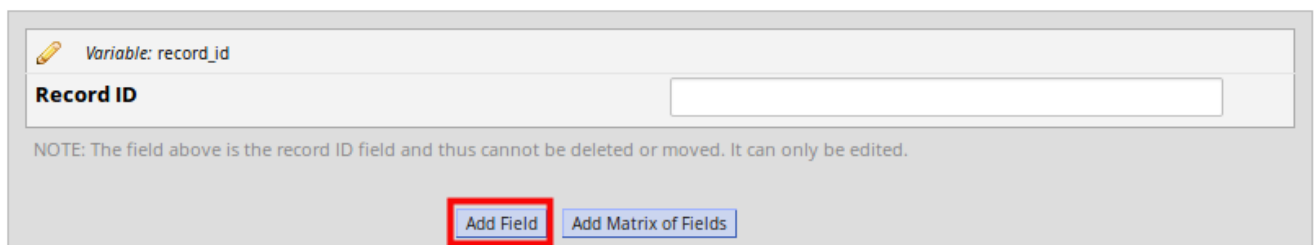


# Ontologies

A text field on a survey or data collection instrument can use biomedical ontologies to auto-complete a field. This reduces errors by using predefined code lists and industry standard terminologies. There are over 400 ontologies available from which you may choose. To enable a field for the Biomedical Ontology:

- In you new instrument click **Add Field**



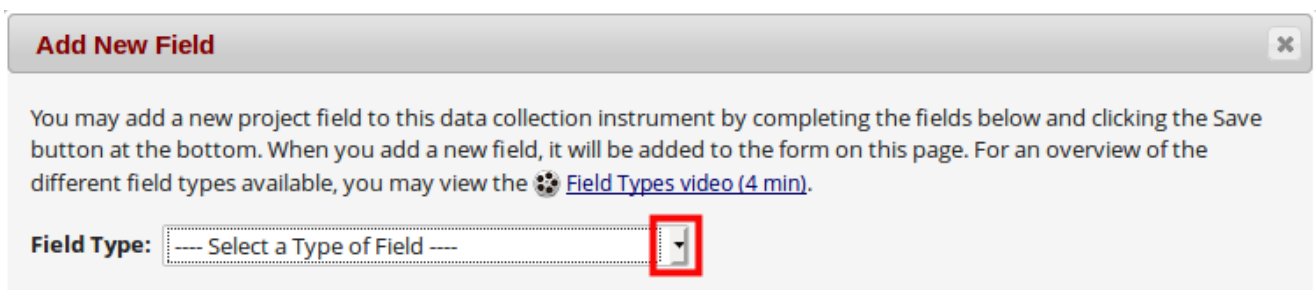
Variable: record\_id

**Record ID**

NOTE: The field above is the record ID field and thus cannot be deleted or moved. It can only be edited.

**Add Field** Add Matrix of Fields

- Select the drop-down for the **Field Type** and choose the "Text Box" option below:



**Add New Field** ✕

You may add a new project field to this data collection instrument by completing the fields below and clicking the Save button at the bottom. When you add a new field, it will be added to the form on this page. For an overview of the different field types available, you may view the [Field Types video \(4 min\)](#).

**Field Type:**

- Now select the required ontology from the dropdown:

### Add New Field

You may add a new project field to this data collection instrument by completing the fields below and clicking the Save button at the bottom. When you add a new field, it will be added to the form on this page. For an overview of the different field types available, you may view the [Field Types video \(4 min\)](#).

**Field Type:** Text Box (Short Text, Number, Date/Time, ...) ▾

**Question Number** (optional)   
Displayed only on the survey page

**Field Label** [How to use Piping](#)

**Action Tags / Field Annotation** (optional)  
  
[Learn about Action Tags](#) or [using Field Annotation](#)

**Variable Name** (utilized during data export)  
  
ONLY letters, numbers, and underscores  Enable auto naming of variable based upon its Field Label?

**Validation?** (optional) ---- None ---- ▾  
- OR -

**Enable searching within a biomedical ontology** <sup>?</sup>  
-- choose ontology to search -- ▾

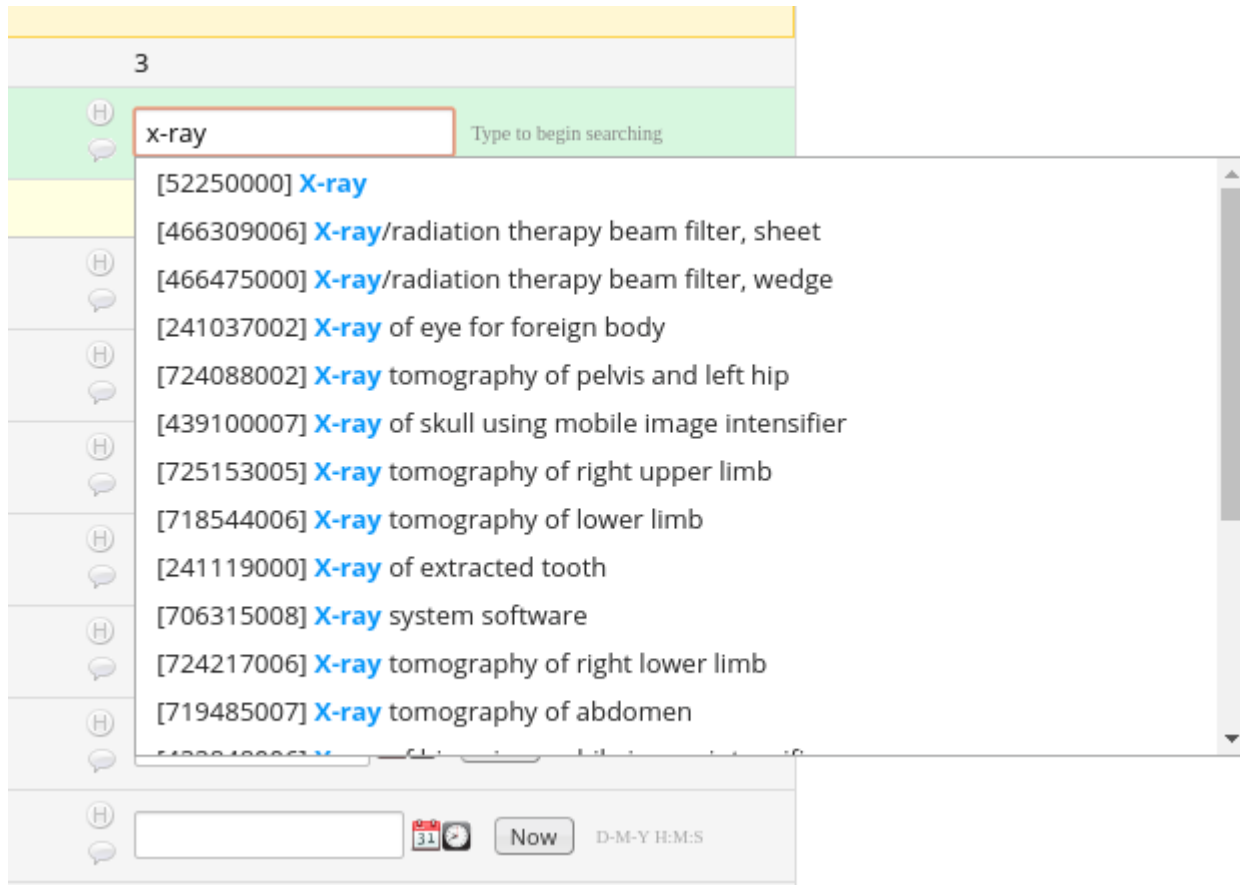
- choose ontology to search --
- AAO - Amphibian Gross Anatomy Ontology
- AAT - Art & Architecture Thesaurus
- ABA-AMB - Allen Brain Atlas (ABA) Adult Mouse Brain Ontology
- ABD - Anthology of Biosurveillance Diseases
- ACESO - Adverse Childhood Experiences Ontology
- ACGT-MO - Cancer Research and Management ACGT Master Ontology
- ADALAB - AdaLab ontology
- ADALAB-META - AdaLab-meta ontology
- ADAR - Autism DSM-ADI-R ontology
- ADHER\_INTCARE\_EN - Adherence and Integrated Care
- ADHER\_INTCARE\_SP - Adherence and Integrated Care in Spanish
- ADMIN - Nurse Administrator
- ADMO - Alzheimer Disease Map Ontology
- ADO - Alzheimer's disease ontology
- ADW - Animal Natural History and Life History Ontology
- AEO - Anatomical Entity Ontology
- AERO - Adverse Event Reporting Ontology
- AERS - adverse event reporting system
- AESOC - Adverse Event by System Organ Class

Today M-D-Y  
Min: 01-01-2010

[Add Field](#) [Add Matrix of Fields](#)

 **Dynamic Field**

When you begin typing in a keyword into the field, the system will automatically generate a drop down of selections based on the ontology and keyword. For example, the SNOMED CT ontology was selected for the field below. When entering a keyword of 'x-ray' into this field, notice the drop-down list that begins to generate.



In this example the term "x-ray" was selected for the SNOMED CT ontology with the code **52250000**. This code can then be extracted when exporting your data.

