

Convert Date Picker Input to an Age

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If you are collecting date of birth using a date picker input type, you can convert that date to the users (current) age in years or month for submission, or use in [branching to different campaign pages](#). To do this, install App #69: **Convert Date to Years Or Months**. Do this from the profile menu top right, select Custom JS (Apps), and find App #69 in the "Available" tab.

Then, you can use a Date Picker field in your form to collect the date, and configure metadata on the field as follows:

The image shows the configuration interface for the 'Convert Date to Years Or Months' app on the left and a preview of the user-facing form on the right.

Configuration Interface (Left):

- Min Age:** Input field with 'ex: 21'.
- Max Age:** Input field with 'ex: 65'.
- Display Format:** Dropdown menu showing 'MM-dd-yyyy'.
- Output Format:** Dropdown menu showing 'MM/dd/yyyy'.
- Custom Output Format (Advanced):** Empty input field.
- Field Metadata:**

Key	Value
date_toageyears	custom_1

User-facing Form (Right):

The form is titled 'What's your DOB?' and features three dropdown menus for 'MM', 'DD', and 'YYYY'. Below these is a blue button labeled 'Check Eligibility'.

Note that Date Pickers already support validation of age, you can set a min and max value that the form will accept.

If you need to store the age, or act on in later in the Campaign experience, the command options (metadata keys) are:

- date_toageyears: number of years from entered date to now (rounded down)
- date_toagemonths: number of months, rounded down

The metadata *value* should be the name of the field where you want to store and submit the calculated age, in the format **custom_1**, custom_2, etc. Make sure that this field is not being used by another form on a different page. And, of course, you will need to map whatever field you choose in an integration.

Comments? Questions? Let us know at support@digioh.com

