

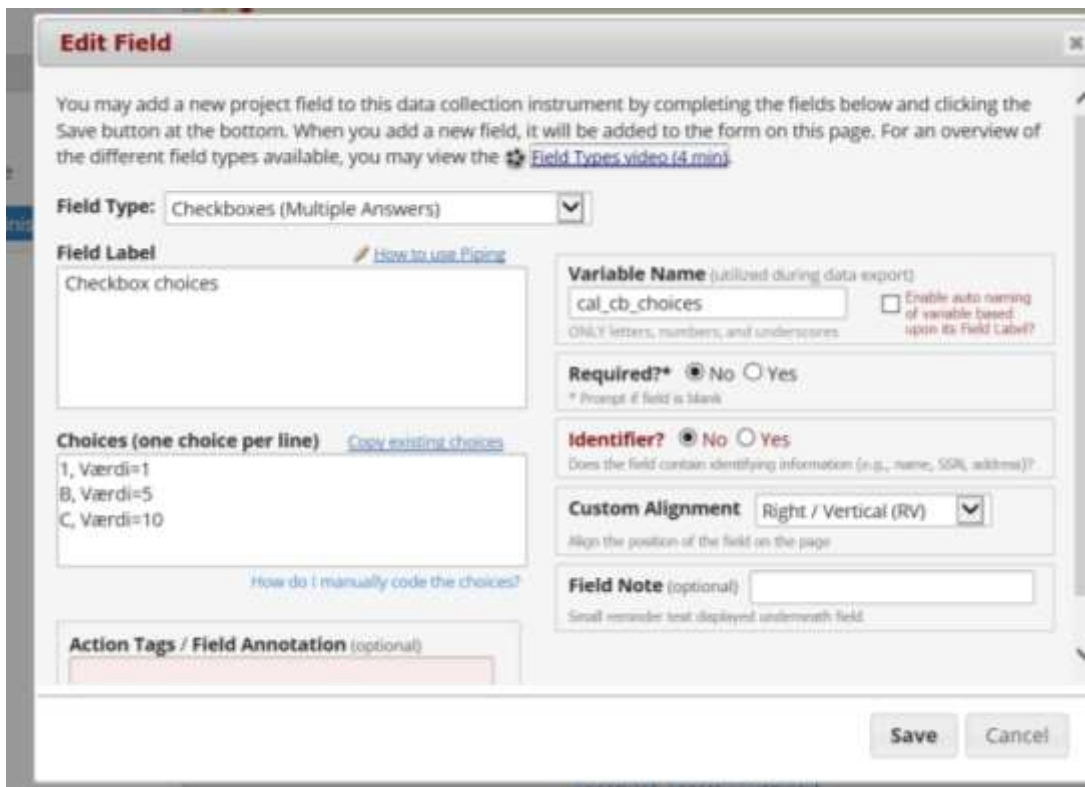
Forskningsdataopbevaring i Region Hovedstaden	Quickguide – Udregning af Score
Udarbejdet af: Brian Bjørngaard	Godkendt af: Diana Hierbæk
Dato: 13. marts 2017	Udløbsdato: 13. marts 2020

Udregning af samlet score ud fra valg, beregnes ved at summere IF-sætninger i kalkulationen.

Der er 3 variabel felter (1 numerisk, 1 radio button og et check box)( fig. 1, 2 og 3)

**BEMÆRK:** Radio button SKAL have numerisk ID-værdier for udfald. Check boxe MÅ godt have tekst.

Sigende udfaldsnavne på checkbox kan være praktisk da hvert check box-valg ved export omdannes til en Yes/No-variabel pr udfald med udfaldsID som postfix



**Edit 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:** Checkboxes (Multiple Answers)

**Field Label:** Checkbox choices

**Choices (one choice per line):** 1, Værdi=1  
B, Værdi=5  
C, Værdi=10

**Variable Name:** cal\_cb\_choices

**Required?\***  No  Yes

**Identifier?\***  No  Yes

**Custom Alignment:** Right / Vertical (RV)

**Field Note (optional):**

**Action Tags / Field Annotation (optional):**

**Save** **Cancel**

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

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

Number

**Variable Name** (utilized during data export)

cal\_num  Enable auto naming of variable based upon its Field Label?

ONLY letters, numbers, and underscores

**Validation?** (optional)

Integer

**Minimum:**

**Maximum:**

- OR -

**Enable searching within a biomedical ontology** [?](#)

-- choose ontology to search --

**Required?\***  No  Yes

\* Prompt if field is blank

**Save** **Cancel**

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**Field Type:** Multiple Choice - Radio Buttons (Single Answer)

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

Radiobutton numbers

**Variable Name** (utilized during data export)

cal\_rb\_choices  Enable auto naming of variable based upon its Field Label?

ONLY letters, numbers, and underscores

**Required?\***  No  Yes

\* Prompt if field is blank

**Identifier?**  No  Yes

Does the field contain identifying information (e.g., name, SSN, address)?

**Custom Alignment** Right / Vertical (RV)

Align the position of the field on the page

**Field Note** (optional)

Small reminder text displayed underneath field

**Choices (one choice per line)** [Copy existing choices](#)

1, værdi=1  
5, værdi=5  
10, værdi=10

[How do I manually code the choices?](#)

**Action Tags / Field Annotation** (optional)

**Save** **Cancel**

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Samlet score ud fra disse 3 felter, beregnes med følgende calculation:

```
if([cal_num]> 0,[cal_num],0)+
if([cal_rb_choices]=1,1,0)+if([cal_rb_choices]=5,5,0)+if([cal_rb_choices]=10,10,0)+
if([cal_cb_choices(1)]=1,1,0)+ if([cal_cb_choices(B)]=1,5,0)+ if([cal_cb_choices(C)]=1,10,0)
```

For simpel talværdi

```
if([cal_num]<> 0,[cal_num],0)
```

For radio button værdi:

```
if([cal_rb_choices]=1,1,0)+if([cal_rb_choices]=5,5,0)+if([cal_rb_choices]=10,10,0)
```

altså `if({variabelID}={udfaldsID},{ønsket score},0)`

For checkbox værdi(er):

```
if([cal_cb_choices(1)]=1,1,0)+ if([cal_cb_choices(B)]=1,5,0)+ if([cal_cb_choices(C)]=1,10,0)
```

altså `if({variabelID}{{udfaldsID}}=1,{ønsket score},0)`

På denne måde kan I tildele hvert felt og udfald en talværdi og beregne en samlet score



The screenshot shows the 'Edit Field' window in REDCap. The 'Field Type' is set to 'Calculated Field'. The 'Field Label' is 'CB SCORE(Number+radiobutton+checkbox)'. The 'Variable Name' is 'cb\_score'. The 'Calculation Equation' is: `if([cal_num]> 0,[cal_num],0)+ if([cal_rb_choices]=1,1,0)+if([cal_rb_choices]=5,5,0)+if([cal_rb_choices]=10,10,0)+ if([cal_cb_choices(1)]=1,1,0)+ if([cal_cb_choices(B)]=1,5,0)+ if([cal_cb_choices(C)]=1,10,0)`. The 'Required?' and 'Identifier?' options are set to 'No'. The 'Custom Alignment' is set to 'Right / Vertical (RV)'. There are 'Save' and 'Cancel' buttons at the bottom.