

Sickle Cell Research Project

Codebook for dataset

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Department Name

Institution Name

Variable	Variable Label	Page
q0	Visit Date	??
q1	Sex	??
q2	Age	??
q3	Ethnicity	??
q4	In which region do you live?	??
q5	Highest Level of Education	??
q6	Marital Status	??
q7	What is your employment status?	??
q8	How many children do you care for?	??
q9	Do you care for more than one child with SCD?	??
q9a	If yes (q9), please specify how many	??
q10	What is your relationship to the child with SCD?	??
q10a	If other, please specify	??
q11	Are you the person or one of the persons who usually takes care of the child with SCD?	??
q12	How long (years) have you been caring for the child with SCD?	??
q13	How long has your child been diagnosed with SCD?	??
q14	What is the age of the child with SCD?	??
q15	What is the sex of the child with SCD?	??

```
header_beam(meta_data[['var_nam header_beam(meta_data[['brief_desc']][1] |> commonmark::markdown_latex()) |> as.c
```

q0

```
cat('Variable Type:') cat('character')
```

Variable Type: character

```
cat('Interval:') cat('')
```

Interval:

```
cat('Range of Missing Values:') cat('Not Applicable')
```

Range of Missing Values: Not Applicable

```
cat('Question:') cat(meta_data[['var_label']][1] |> commonmark::markdown_latex()) |> as.character()
```

Question: Visit Date

```
cat('&nbsp;') tables = chokmah::gen_codetables(dataset = dataset, meta_path = meta_path, varname
```

```
## Error in chokmah::gen_codetables(dataset = dataset, meta_path = meta_path, :
```

```
value_table = tables$value_table
```

```
## Error in eval(expr, envir, enclos): object 'tables' not found
```

```
value_table = huxtable(value_table) |>
theme_article() |>
set_width(0.25) |>
set_col_width(rep(0.8, ncol(value_table))) |>
huxtable::map_align(by_cols('center', 'center')) |>
style_header_cols(align = 'center') |>
set_top_padding(row = 1:2, col = 1:ncol(value_table), value = 2) |
set_bottom_padding(row = 1:2, col = 1:ncol(value_table), value = 2) |
to_latex(tabular_only = T)
```

```
## Error in to_latex(set_bottom_padding(set_top_padding(style_header_cols(huxtab
```

```
gsub(pattern = '\\end{tabularx}', replacement = '\\phantomsection\\
```

```
## Error in is.factor(x): object 'value table' not found
```

```
cat('&nbsp;') sum_table = chokmah::gen_codetables(dataset = dataset, meta_path = meta_path, varname
```

```
## Error in chokmah::gen_codetables(dataset = dataset, meta_path = meta_path, :
```

```
huxtable(sum_table) |> theme_article() |> set_width(0.828) |>
set_col_width(expss::prop(c(0.35, 0.35, 0.8, 0.8, 0.8, 0.9))) |>
huxtable::map_align(by_cols('center', 'center', 'center', 'center', 'center', 'center', 'center', 'center', 'center', 'center')) |>
style_header_cols(align = 'center') |>
huxtable::set_left_padding(1, 1:ncol(sum_table), 0) |>
huxtable::set_left_padding(2, 3:ncol(sum_table), 0) |>
set_top_padding(row = 1:2, col = 1:ncol(sum_table), value = 0) |>
set_bottom_padding(row = 1:2, col = 1:ncol(sum_table), value = 0) |>
to_latex(tabular_only = T) |> cat()
```

```
## Error in to_latex(set_bottom_padding(set_top_padding(huxtable::set_left_paddi
```