

Welcome Screen

Adjustment of Cirrus OCT param

seri-seed.shinyapps.io/Cirrus-OCT-SS-Adjustment/

Adjustment of Cirrus OCT parameters by Signal Strength

download template .csv

upload data (.csv):

Browse... No file selected

run adjustment

download adjusted results .csv

data tabvariable tabresults tabhelp

Input data (editable):

Show20entries

Search:

	ADJUSTED_SIGNAL_STRENGTH	SIGNAL_STRENGTH	ONH_RNFL_AVERAGE	GC_AVERAGE
1				

Showing 1 to 1 of 1 entries

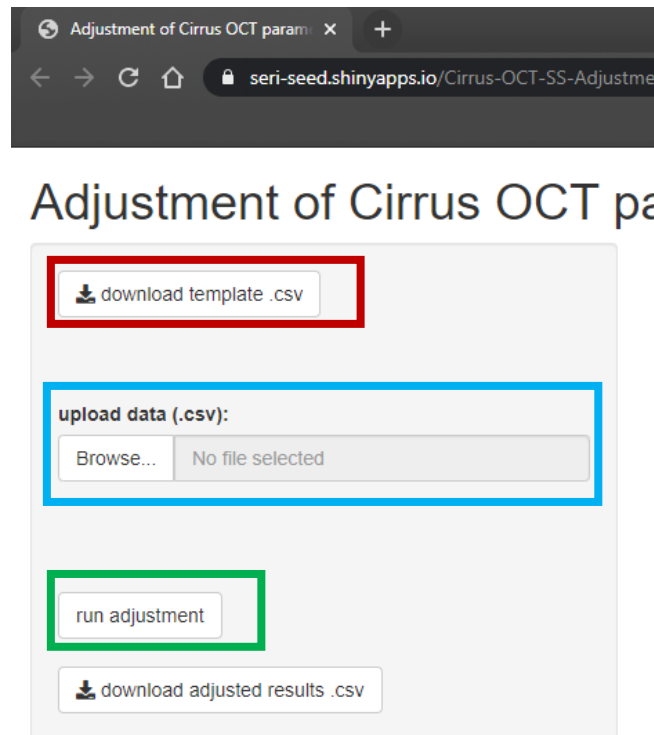
Previous1Next

add rowdelete row

- 1 -

Batch Processing Options

1. **Download Template.csv**, Organize data according to template (sectorial variables can be added from **variable tab**)
2. **Upload** Template as .csv file
3. **Run Adjustment** for Results
4. **Download Adjusted Results.csv** to save results to the desktop



Individual Value Optimization

1. Individual data enter in **data tab (Green Box)**; double click on the variable cells for inputting individual values (sectorial variables can be added from **variable tab**)
2. Add in row if more than 1 entry
3. Add in more variable from **variable tab**
4. Click on **run adjustment** for results
5. View results in real time in **results tab**

data tab variable tab results tab help

Input data (editable):

Show entries Search:

	ADJUSTED_SIGNAL_STRENGTH	SIGNAL_STRENGTH	ONH_RNFL_AVERAGE	GC_AVERAGE
1	10	7	110	78

Showing 1 to 1 of 1 entries Previous Next

data tab variable tab results tab help

Please tick the required variables:

☒ ONH Average RNFL (ONH_RNFL_AVERAGE)

☐ ONH Temporal RNFL (ONH_RNFL_TEMP)

☐ ONH Superior RNFL (ONH_RNFL_SUP)

☐ ONH Nasal RNFL (ONH_RNFL_NAS)

☐ ONH Inferior RNFL (ONH_RNFL_INF)

☒ Macular Average CGIPL (GC_AVERAGE)

☐ Macular Temporal-Superior CGIPL (GC_TEMPSUP)

☐ Macular Superior CGIPL (GC_SUP)

☐ Macular Nasal-Superior CGIPL (GC_NASSUP)

☐ Macular Nasal_Inferior CGIPL (GC_NASINF)

☐ Macular Inferior CGIPL (GC_INF)

☐ Macular Temporal CGIPL (GC_TEMPINF)

data tab variable tab results tab help

Adjusted results:

Show entries Search:

	ADJUSTED_SIGNAL_STRENGTH	ADJUSTED_ONH_RNFL_AVERAGE	ADJUSTED_GC_AVERAGE	SIGNAL_STRENGTH	ONH_RNFL_AVERAGE	GC_AVERAGE
1	10	113.8	79.26	7	110	78

Showing 1 to 1 of 1 entries Previous Next