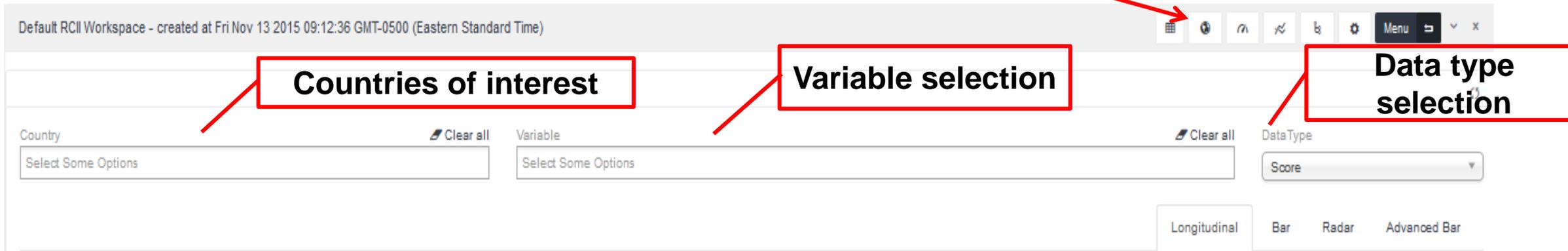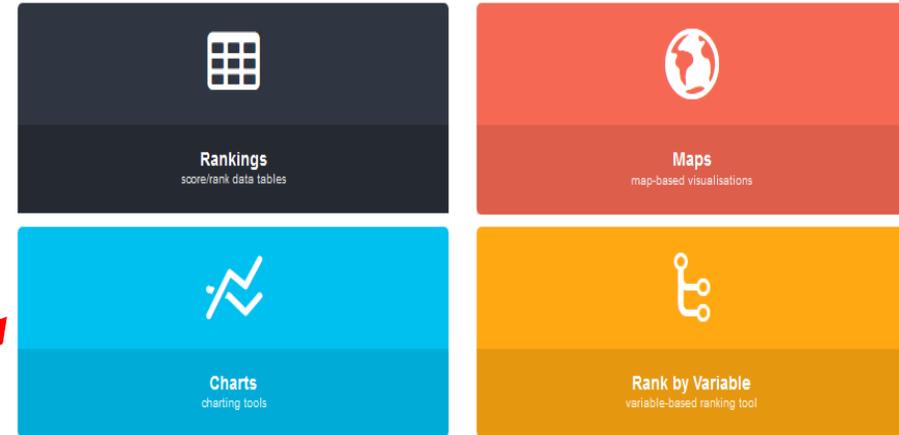# RCII - Charts

The **RCII** is a data visualization tool. Click the **Charts** tile or the **Charts** tab to access the charting functionality (note, the same charting capability is also available at the bottom of the **Country Profile** tile/tab).

Insert your country(ies) of interest, and select your variables to generate a new chart. Data type available for your chart depends on the style of chart you choose to create.

Access **charts** in these places

Rankings
score/rank data tables

Maps
map-based visualisations

Charts
charting tools

Rank by Variable
variable-based ranking tool

Default RCII Workspace - created at Fri Nov 13 2015 09:12:36 GMT-0500 (Eastern Standard Time)

Menu

Countries of interest

Variable selection

Data type selection

Country   Clear all   Variable   Clear all   DataType

Select Some Options   Select Some Options   Score

Longitudinal   Bar   Radar   Advanced Bar

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ROBINSON COUNTRY INTELLIGENCE INDEX

GeorgiaState University | J. MACK ROBINSON COLLEGE OF BUSINESS

WORLD AFFAIRS COUNCIL of Atlanta

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RCII – Longitudinal Charts

To create longitudinal line charts, use the "Longitudinal Tab" and select a minimum of 1 **country** and 1 **variable**. You may chart 1 **country** with multiple **variables** using country **scores** or **rank**. You may also chart multiple **countries** with one **variable** using **score**, **rank**, or **raw data**. Change over time will be graphed from 2005 to the current year.

Toggle Heat Background
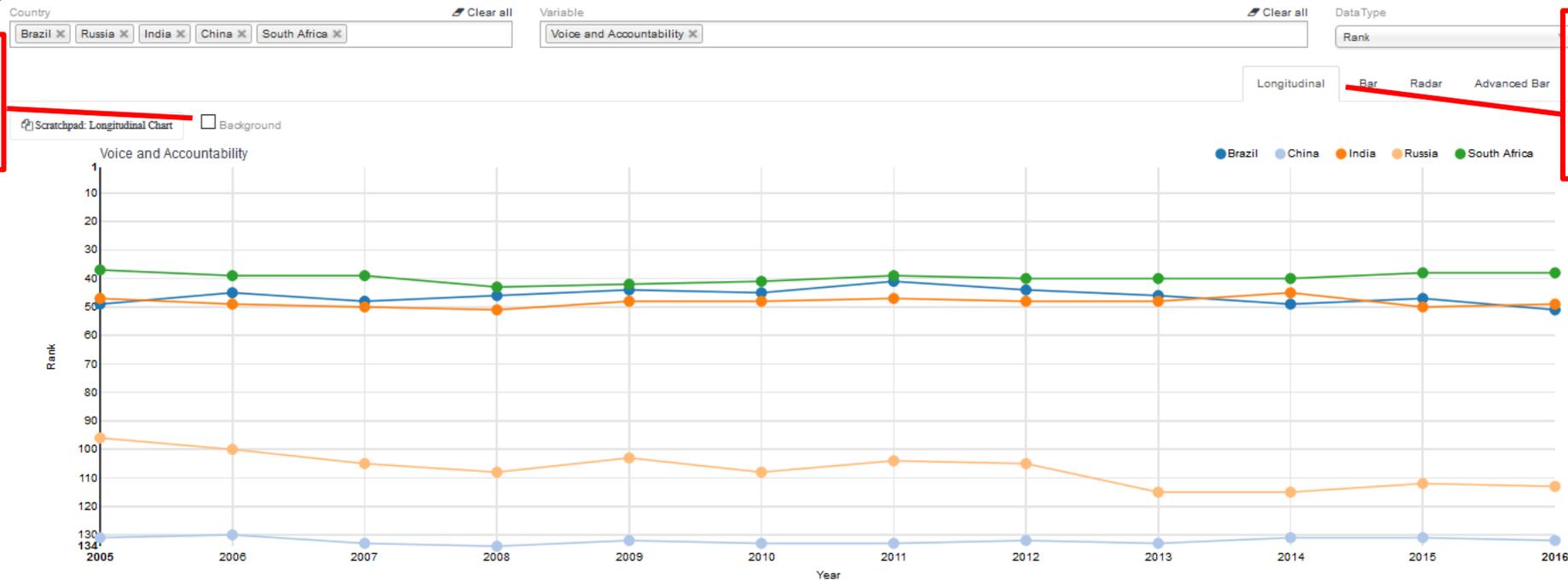
Select Chart type with these tabs

Sources: *Robinson Country Intelligence Index, Georgia State University.*
Data Sources: *Voice and Accountability: World Bank - Worldwide Governance Indicators*
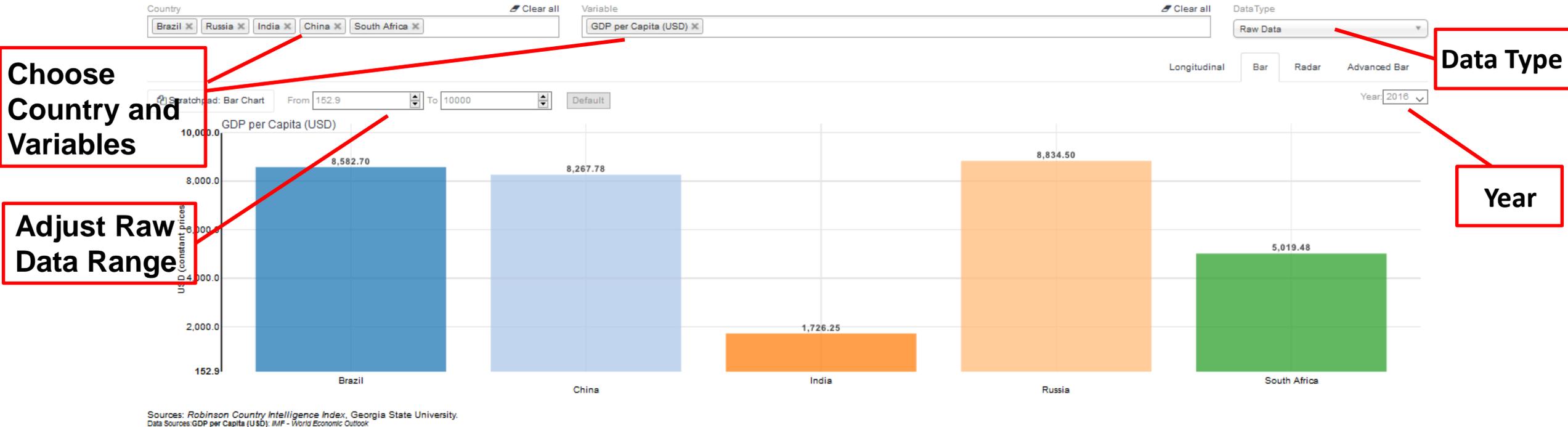
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RCII – Bar Charts

Bar Charts support using the RCII Score and Raw Data – simply select the "Bar" Tab, data type (**score** or **raw data**), and **countries** and **variables** of interest. Year of analysis can be changed from the drop down menu. You may chart one **country** with multiple **variables** using country **scores** or multiple **countries** with one **variable** using **score** or **raw data**. Note: the Y-Axis is adjustable for raw data to create more descriptive bar or longitudinal raw data charts.

Choose Country and Variables

Adjust Raw Data Range

Data Type

Year

Country | Clear all | Variable | Clear all | DataType

Brazil X | Russia X | India X | China X | South Africa X | GDP per Capita (USD) X | Raw Data

Longitudinal | Bar | Radar | Advanced Bar

Scratchpad: Bar Chart | From 152.9 | To 10000 | Default | Year: 2016

GDP per Capita (USD)

10,000.0

8,582.70 (Brazil)
8,267.78 (China)
1,726.25 (India)
8,834.50 (Russia)
5,019.48 (South Africa)

8,000.0

6,000.0

USD (constant prices)

4,000.0

2,000.0

152.9

Brazil | China | India | Russia | South Africa

Sources: *Robinson Country Intelligence Index, Georgia State University.*
Data Sources:GDP per Capita (USD): *IMF - World Economic Outlook*

RCII – Radar Charts

Choose Country and Variables

Radar Tab
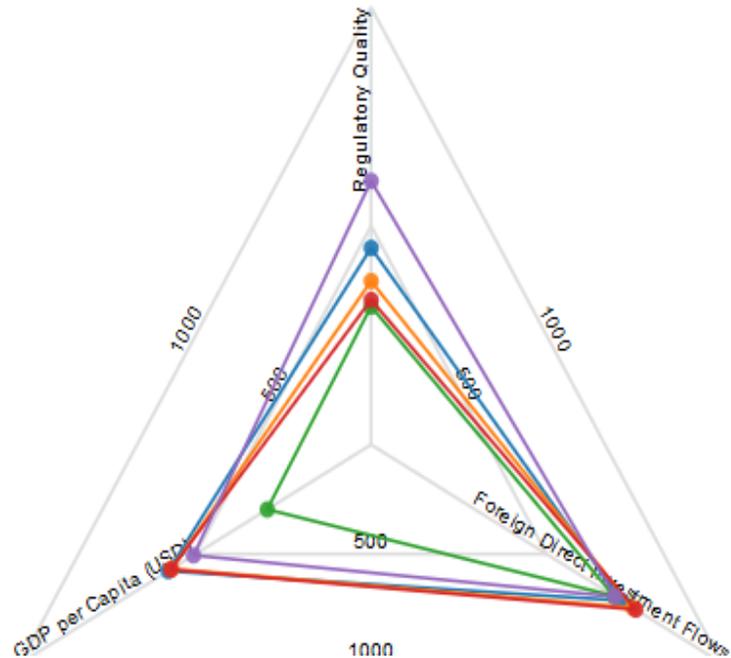
Radar Charts can be generated using RCII **scores** only. Select the "Radar" tab, then choose a minimum of 3 **variables.** Radar Charts are the only charts that support multiple **countries** and **variables**.
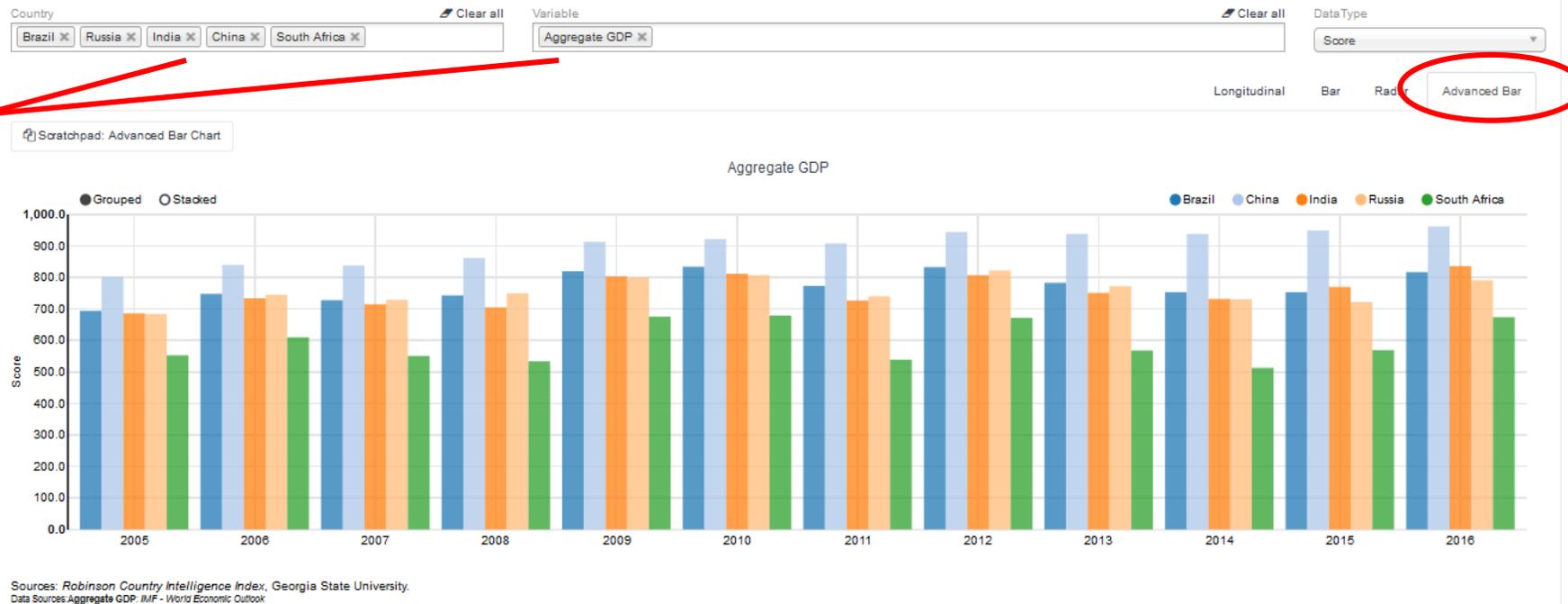
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RCII – Advanced Bar Charts

Choose multiple countries and a single variable, or one country and multiple variables

NOTE: Bars can be grouped (shown) or stacked. Stacked bars should only be used for additive variables.

NOTE: Bar charts support Score or Raw Data visualizations only. When visualizing Raw Data, only one variable at a time can be visualized.

Aggregate GDP

Sources: *Robinson Country Intelligence Index*, Georgia State University.
Data Sources Aggregate GDP: *IMF - World Economic Outlook*

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