

R Shiny Interactive Forest Plot



Project Scope

Development of R-shiny application(s) to enable the generation of identified plots for direct inclusion in submission packages for regulatory agencies. Initial scope is to develop tools to generate forest plots for inclusion in submission to FDA. This work is in conjunction with the American Statistical Association (ASA)

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Objectives & Deliverables	Timelines
An open-source R Shiny tool for generating the plots and associated outputs and an accompanying paper for the tool.	Q3 2022

CURRENT STATUS	Q2/3 2022
	<ul style="list-style-type: none">· Stage 1 forest plot prototype completed (available @ https://github.com/phuse-org/aesummaries; example @ https://forest-plot.netlify.app/).· Requirements for aesthetic improvement for the forest plot update for the Stage 1 prototype have been finalised.· Requirements for the volcano plot have been finalised.· Draft outline and literature review for the accompanying paper for Stage 1 has been completed and team are now working on the white paper.

Project Members	Organisation
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