

Clinical Visual Analytics for Review and Submission (CVARS)



Project Scope			
Development of an open-source tool and package to enable generation of identified interactive plots for clinical review and direct inclusion in submissions to regulatory agencies. The initial scope is to develop a package to generate interactive forest and volcano plots for adverse events and FDA Medical Queries (FMQs) analysis outputs for inclusion in submissions to the FDA. This work is a collaboration among the American Statistical Association (ASA), PHUSE and the FDA.			
Project Leads	Email	Objectives & Deliverables	Timelines
Melvin Munsaka, <i>Abbvie</i>	melvin.munsaka@abbvie.com	An open-source R Shiny tool for generating the plots and associated outputs and an accompanying paper for the tool	Q3 2022
Jiang (Jessica) Hu, <i>FDA</i>	jiang.hu@fda.hhs.gov		
Neetu Sangari, <i>Pragya Tech Leaders</i>	neetusang@gmail.com	Complete manuscript	Q4 2024
Kerry Robson, <i>PHUSE Project Assistant</i>	kerry@phuse.global		
CURRENT STATUSQ1 2024 - Participation at the CSS - Presentation at the FDA		Resources	
		CVARS GitHub Page	
		CVARS	