

Description

pharmaverse is a connected network of companies and individuals working to promote collaborative development of curated open-source R packages for clinical reporting use in pharma, in a space where previously we would only ever have worked in silos on our own closed-source and often duplicative solutions. Adopting shared solutions in this post-competitive space should ultimately ease regulatory review, resulting in bringing new treatments to patients faster. For a full list of projects, see pharmaverse.org.

- Ross Farrugia transitioned the Roche/Genentech pharmaverse Council representative role to Joe Zhu, who will bring fresh perspective while Ross will remain engaged as an individual contributor.
- Published three pharmaverse blog posts, including the Joe Zhu welcome post, "admiral in the age of AI", and a pharmaverse framework for exposure-response data.
- Completed the xportr hackathon and began preparing the aNCA hackathon.
- Advanced PHUSE Working Group activities, including planning the PHUSE x pharmaverse workshop and progressing a PHUSE/pharmaverse Copilot pilot funding proposal with success measures.
- Made progress on Future Focus deliverables, including an automated package governance workflow with AI support and an Ethical AI guidance blog post preparing for presentation and publication.

Key Achievements This Quarter:

- Begin targeted community outreach through polls to better understand what the community wants from pharmaverse going forward and how individuals are currently working, including package usage and AI-enabled workflows.
- Continue planning and delivery preparation for the PHUSE x pharmaverse workshop.
- Continue setting up the aNCA hackathon following completion of the xportr hackathon.
- Finalise and socialise the success criteria for the PHUSE/pharmaverse Copilot pilot, including measures that demonstrate value to developers and the broader open-source community.
- Align on how to use outputs from the automated package governance workflow with AI support, including follow-up on report usage and practical adoption.
- Publish the Ethical AI guidance blog post and plan follow-up content on responsible AI use in open-source package development.

Deliverables & Targets Planned for the Next Quarter:

Julia Gnatek & Nicholas Masel

Leads



Project Status: Green

- pharmaverse remains on track with strong momentum across community engagement, open-source software delivery, PHUSE collaboration, and Future Focus activities. Recent progress includes published community communications, completed and upcoming hackathons, active workshop planning, and early deliverables in AI-supported governance and ethical AI guidance. The next phase will focus on converting these activities into measurable community feedback, clearer adoption pathways, and practical guidance for responsible AI use in pharmaverse package development.

Project Status