



## OUTPUTS FROM OPEN-SOURCE FAR OUTWEIGH THE PERCEIVED BARRIERS

Representatives from Janssen, Roche and Bayer define the key challenges to adopting R for clinical submissions and the methods to satisfy compliance teams, IT and stakeholders.

**The biggest challenges that leading pharmaceutical organisations face when using R for clinical submissions:**



Managing technical debt



Governance frameworks



Addressing change



Achieving regulatory compliance



Easing drug discovery processes



Data literacy & capability



Aligning cultural shift & communications



Managing reproducibility

## WATCH THE VIDEO

Find out how these industry challenges have been addressed