



US Connect 2026

Event Agenda

March 22–26
Austin, Texas

phuse.global

Navigate the Agenda

Stream Codes

Analytics & Statistics (AS)

Artificial Intelligence, Machine

Learning and Large Language Models (ML)

Data Handling & Engineering (DH)

Data Standards, Governance & Implementation (DS)

Data Visualisations (DV)

Emerging Trends & Innovation (ET)

Leadership (LE)

Open Source Technologies (OS)

Professional Development (PD)

Real-world Evidence (RE)

Risk-based Quality Monitoring (RM)

Scripts, Macros & Automation (SM)

Software Demonstrations (SD)

Submissions & Agencies (SA)

View the Stream descriptions [here](#).

NEW Advance Sessions

With the conclusion of the PHUSE/FDA CSS, PHUSE is introducing a dedicated Working Group component at the US Connect. This enhanced format gives Working Groups a broader platform to showcase their initiatives, while offering attendees deeper insights, opportunities for active involvement, and a chance to help shape solutions.

NEW PHUSE Pavilion™

Four themed, self-curated Pavilions provide 'conferences within the conference,' each hosted by a leading organisation and designed for interactive, deeply engaging sessions. Find out more [here](#).

Hands-on Workshops

Hands-on Workshops are interactive sessions which allow topics to be explored in greater detail.

Panel Discussions

A series of three engaging panel discussions will bring together leaders from across the field to share insights.

Social & Networking Events

1. Welcome Event

Begin the Connect with an evening of relaxed networking – the perfect opportunity to meet new people, share ideas, and build connections from the start.

2. Connect Monday Dinner

Always a night to remember, this renowned PHUSE social event gathers all attendees for an evening of celebration where they can enjoy a delicious dinner and dance the night away!

3. Poster Session

Poster Presentations cover Stream topics in a visual manner and allow for a dedicated hour and a half of engaging conversation and networking directly with the presenters.

Sunday March 22

Afternoon

SUNDAY

MONDAY

TUESDAY
MORNING

TUESDAY
AFTERNOON

WEDNESDAY
MORNING

WEDNESDAY
AFTERNOON

THURSDAY

Time (EDT)		Time (EDT)
From 2:00pm	Registration	From 2:00pm
4:15pm–5:00pm	Chair & Speakers Meeting – Glass Oaks Ballroom	4:15pm–5:00pm
5:00pm–6:30pm	Welcome Event – Rio Grande	5:00pm–6:30pm

Monday March 23

SUNDAY MONDAY TUESDAY MORNING TUESDAY AFTERNOON WEDNESDAY MORNING WEDNESDAY AFTERNOON THURSDAY

Time (EDT)	Frio	San Antonio	San Macros	Sabine	Pecos	Trinity A	Trinity B	Concho	Glass Oaks Ballroom	Bluebonnet Ballroom	Time (EDT)
From 8:00am	Exhibitor Hall Open - Welcome Refreshments										From 8:00am
9:00am-10:30am	Keynote Speaker - Lynne Peebles Grand Ballroom										9:00am-10:30am
10:30am-11:00am	Morning Break										10:30am-11:00am
11:00am-11:30am	ETO1: AI as Copilot: Empowering, Not Replacing, Statistical Programmers Spaulding Clinical	ML01: AI-Driven Automation of Statistical Analysis Plans: Leveraging LLMs to Transform Protocol Interpretation EDETEK	AS01: Estimand-Aligned Multiple Imputation Strategies in CNS Trials with Complex Intercurrent Events MMS Holdings	SA01: From Data to Dossier: Lessons from Cross-Company Regulatory Submissions Daishi Sankyo	PD01: Beyond the Code: Building a Purpose-Driven Career in Clinical Research and Data Science Genentech	Panel Discussion: AI Pulse: Integration of Gen-AI in Statistical Programming Workflows	Hands-on Workshop: Next Generation Clinical Workflows in R & GenAI with Posit Team 	SD01: CLIQ: An AI-Native Framework for Unified Clinical Trial Data Quality Assurance Care2Data	Data Transparency Pavilion	Open Source Pavilion GxP Panel Discussion	11:00am-11:30am
11:30am-12:00pm	ETO2: AI + Metadata: An Agentic Approach to Standards-Based Automation Veramed	ML02: Interactive and Instant GenAI-Driven Creation of Clinical Trial Applications Appisilon	AS02: Framework for Incorporating Estimands within the Statistical Analysis Plan GENINVO	SA02: Breaking Free from the xpt: Exploration of Dataset-JSON as an Alternative Transport File to Regulatory Agencies GSK	PD02: Breaking into Statistical Programming: How SAS, R, Python, AI and ML Are Shaping Career Paths Vita Global Sciences			SD02: Building the Information Infrastructure Required for AI with Human in the Loop Verisian			11:30am-12:00pm
12:00pm-12:30pm	ET02: Challenges and Solutions for Generating Synthetic CDISC Data SAS	ML03: AutoProgramming: Agents Are All You Need AutoCheng Clinical Data Services	AS03: Demystifying TML: A Practical Approach for Clinical Data Scientists Phastar	SA03: Acquiring a Compound with Multiple Clinical Trials? Let's Get Ready for a Type C Meeting! Key Considerations for Preparing Its Regulatory Submission GSK	PD03: Becoming a Lead Programmer: Skills, Responsibilities, and Career Pathways UCB Biosciences			SD03: SDTM Navigator: An Agent-Based LLM Framework for Automated Specification and Programming Saama			12:00pm-12:30pm
12:30pm-1:30pm	Lunch Break										12:30pm-1:30pm
1:30pm-2:00pm	ETO4: Transforming Clinical Trials: Present Innovations and Future Paths with AI and Agentic Tools Summit Therapeutics	ML32: Voice-Driven Agent-Assisted Open-Source Data Science Posit	AS04: AI-Augmented Bayesian Methods for Late-Onset Toxicity in Early-Phase Trials Syncros Health	SA04: Trends in eSub Evaluation Findings: A Twenty-Year Perspective in Statistical Computing	PD04: In the Room Where it Happens: A Behind-the-Scenes Peek into the Performance Evaluation Process Arcsine Analytics	AV01: Safety Analytics Advance Session: Analysis and Displays Associated with Hepatotoxicity - Stage 1 and Stage 2 White Papers and Hepatotox Tool	AV13: Emerging Trends & Innovation Advance Session: Emerging Trends & Innovation	AV03: Optimizing the Use of Data Standards Advance Session: Building a Better MDR	Theme: Frameworks and Readiness for Transparency Plain Language Meets AI: Lessons Learned at BMS and What's Next BMS	Hands-on Workshop: Metadata-driven Automation Building Disclosure-Ready Submissions Privacy Analytics	1:30pm-2:00pm
2:00pm-2:30pm	ET05: Automation vs AI: A Debate on Strategic Priorities in the Era of Data Science AstraZeneca	ML04: Validation Strategies for Agentic AI Platforms in GxP-Regulated Clinical Data Environments Maxis AI	AS05: Enhancing ISS Analyses with the Continuity-Corrected CMH Method: An SAS-Based Solution for Zero-Event Strata BioPier	SA05: Electronic Submission of Population PK Analysis Files...What's Your Modus Operandi? Pfizer	PD05: Leadership Strategies and Practical Frameworks for Statistical Programming in a Multilingual Era Merck						2:00pm-2:30pm
2:30pm-3:00pm	ET06: The AI Reckoning: Why Statistical Programmers Must Evolve Now Cylmb Clinical	ML05: Performance-Driven Risk Oversight for AI Agents in Clinical Research Maxis AI	AS06: A Practical Approach to Causal Inference SAS	SA06: Submitting eCRT SDTM Data for ISS Takeda	PD06: Prompt Engineering in Gen AI: A Game Changer for the Professional Development of Statistical Programmers and Data Scientists ClinVia				Complex Trials, Simple Disclosures: Streamlined Transparency of Innovative Study Designs MSD		2:30pm-3:00pm
3:00pm-3:30pm	ET07: DevOps for Clinical Data Science: A Leap into the Future of Clinical Analysis Bioforum The Data Masters	ML06: Teaching Small Models To Think Big: Enterprise-Ready AI Through Knowledge Distillation Saama	AS07: Is There Really Any Benefit to Stratified Randomisation in Practice? Boehringer Ingelheim	SA07: Common Issues in BIMO Clinical Site Dataset Packages Certara	PD07: Scaling Biometric Teams in Emerging Regions: Lessons from Armenia STATECS						3:00pm-3:30pm
3:30pm-4:00pm	Afternoon Break										3:30pm-4:00pm
4:00pm-4:30pm	ETO8: SCE White Paper 2.0 - A Modernised Framework for the Next Generation of Data Analysis Johnson & Johnson	ML07: Integrating LLMs Using R Shiny for Clinical Data Review by Ensuring Data Privacy and Validity CIMS Global	AS08: Defining Time Zero: Evaluating Index Line Selection Methods in External Control Arms (ECAs) Bristol Myers Squibb	SA08: Key Guidelines, Tricks and Experiences for the PMDA and a Comparison with FDA and NMPA CDE Submissions Servier Pharmaceuticals	PD08: What Can Data Scientists Learn from Sales Professionals? Rejection, Resilience, and the Soft Skills Needed in Everyday Life on the Job Instem	Panel Discussion: From Knowledge to Harnessing Insight: Rethinking Learning, Systems, and Growth through Personal Knowledge Management	Hand-on Workshop: Weave a Multilingual Program Tapestry 	SD04: AI Code Generator: Automating TFL Programming with ARS Metadata Cylmb Clinical	Theme: Data Integrity and Public Trust Strategic Approaches to Patient Centricity in Data Science MRCT Centre	Open Source in Pharma Connect (Block Party)	4:00pm-4:30pm
4:30pm-5:00pm	ET09: Next Generation QC Workflow Optimisation: Current Practices and Future Directions from the Emerging Trends & Innovation Working Group Vertex	ML08: Next-Gen Statistical Programming: AI as Your Coding Co-Pilot in R Johnson & Johnson	AS09: Across the Multiverse...Statistically Speaking Oytel	SA09: Multi-Standard Submission - Process, Learnings and Recommendations for Best Practice Sumsupic Data Sciences	PD09: Data Can't Do It Alone: The Untold Power of Soft Skills in IDMCs SGS Pharma Clinical Research			SD05: Verify: Accelerating TFL Validation and Review with AI-Enabled Workflows Beaconcure	Data Sharing Practices: Do Companies Meet their Public Obligations? Yale		4:30pm-5:00pm
5:00pm-5:30pm	ET26: Perspective on Enterprise AI and Posit Tooling Posit	ML09: AI-Powered Multiple-Agent Pipeline for Automating ADaM Dataset Generation Yesod	AS10: Ensuring Reliability of Medical Devices Through Statistical Oversight in the Age of AI Symbio	SA10: From Legacy to ISS / ISE: Real-World Lessons in Module 5 Submissions Vita Global Sciences	PD10: Optimising Global Team Dynamics in Statistical Programming Pfizer			SD06: Data Designer: Empowering Data Preparation, Transformation, ARD Creation and Summarisation for Insights and Decision-Making Sanofi	Panel Discussion Including AI Ethics Johnson & Johnson, Ben's Friends, PAIR & Yale University		5:00pm-5:30pm
5:30pm	Close										5:30pm
7:00pm-11:00pm	Connect Dinner - Sponsored by Instem Grand Ballroom 										7:00pm-11:00pm

Tuesday March 24

SUNDAY

MONDAY

TUESDAY
MORNING

TUESDAY
AFTERNOON

WEDNESDAY
MORNING

WEDNESDAY
AFTERNOON

THURSDAY

Time (EDT)	Frio	San Antonio	San Macros	Sabine	Pecos	Trinity A	Trinity B	Concho	Glass Oaks Ballroom	Nueces	Bluebonnet Ballroom	Time (EDT)	
8:00am-9:00am	Exhibitor Hall Open – Welcome Refreshments											Open Source Pavilion Breakfast	
9:00am-9:30am	RE09: You Can't Just Cut the Gordian Knot: Approaches to Real-World Data Quality SAS	ML36: Risk-Driven AI Oversight in Clinical Research: A Tiered Framework Using ISO, ICH Q9 and FMEA MAXIS AI	AS11: Applying Artificial Intelligence (AI) for Optimal Dose Selection in Oncology Bioforum The Data Masters	SA12: Development Process of the Bioresearch Monitoring (BiMo) Package and the Obstacles Successfully Addressed Merck	PD13: Stronger Together: Tech Pathways to Workforce Resilience in Pharma AstraZeneca	DH01: Ready for Next-Level SDTM and ADaM Compliance with End-to-End Processing? Gupta Programming	SM02: A Proc Compare Enhancement Macro Bristol Myers Squibb	DV01: Reduce, Reuse, R Shiny: A Framework for Building Generalised and Extensible R Shiny Applications Cytel	Data Transparency Pavilion Keynote: Data Access, Data Ownership, and Who Gets Sued When It All Goes Wrong Kulkarni Law Firm		Open Source Demonstrations	8:00am-9:00am	
9:30am-10:00am	RE02: Supporting Clinical Trial Recruitment Using Real-World Data Pfizer	ML11: Beyond the Hype: Practical Guidance for LLM Adoption in Statistical Programming Bioforum The Data Masters	AS12: Orchestrating Multi-Agent Workflows for Complex Trial Data Integration Maxis AI	SA17: From Policy to Practice: A Compliance Checklist for EMA Policy 0070 Certara	PD12: A Skeptics Guide to Using AI for Programming Atorus Research	DH02: Analysis Concepts Definition: Initial Perspectives from the CDISC Working Group Veramed	SM01: Optimising Output Review: A Targeted and Scalable RTF Validation Framework Navitas Life Sciences	DV07: Combining Trigonometry, Functions and the Polygon Plot to Create Complex Figures Not Available in SAS, Including Sankey, Sunburst and CIRCOS Charts Regeneron				9:00am-9:30am	
10:00am-10:30am	RE03: Privacy Considerations of Using RWD from a Statistical Programming Perspective Bristol Myers Squibb	ML12: Utilising AI for Automated Conversion of ADaM Specifications to R Code GSK	AS13: Modernising Statistical Computing Environments: Scalable, AI-Ready and GxP-Compliant by Design AppSilon	SA13: Digital Twins for Clinical Submissions: Simulating Regulatory Review Before Submission Sycamore Informatics	PD11: The EQ Matrix: Unlocking the Human Edge in an AI World Cytel	DH03: Evolve Clinical Data Management: A Python-Based Framework for Clinical Data Transformation with Generative AI Integration Johnson & Johnson	SM03: Group, Collapse, Repeat: A Dynamic SAS Macro for Stratification Pooling in Oncology Efficacy Analysis Merck	DV05: Scaling Interactive Apps for Clinical and RWE Impact Domino Data Lab				9:30am-10:00am	
10:30am-11:00am	Morning Break											10:30am-11:00am	
11:00am-11:30am	RE04: Outcome Blinding in External Control Arm Construction Using RWD: Challenges and Best Practices Bristol Myers Squibb	ML14: From Automation to Audit Readiness – AI's Growing Role in Statistical Programming Cytel	AS14: Consistency, Speed and Satisfaction: The Impact of TFL Mock Shell Centralisation SGS Pharma Clinical Research	SA11: Building Cross-Functional Regulatory and Programming Alignment for Successful Submissions MMS Holdings	PD14: Unseen, Unstoppable: The Art of Invisible Leadership Alcon Vision	AV04: Safety Analytics Advance Session: Double Dutch: Integrating JMP with R, Python, and AI-Driven RAG Workflows for Clinical Safety Analysis	SM04: Automated Programming Consistency Checks: Enhancing Clinical Programming Quality, Efficiency and Scalability Merck	AV07: Optimizing the Use of Data Standards Advance Session: BiMo FAQ Forum	Theme: Global Transparency Trends and Regional Insights	Data Transparency Pavilion	Open Source Change Management Panel Discussion	11:00am-11:30am	
11:30am-12:00pm	RE10: Where are my Agents? Automating Cohort Building with a Dynamic Cohort Builder SAS	ML18: Real-Time AI-Driven TLF Generation with GAutoTLF AstraZeneca	AS16: Statistical Programming Methods for Evaluating the Impact of Immunogenicity on Safety and Efficacy Outcomes Takeda	SA15: Harnessing AI to Streamline ClinicalTrials.gov PRS Submissions Certara	PD15: Redefining Quality: Transforming Internal Reviews into Team Development Tools STATECS	AV06: AUTOCODE: Metadata-Driven Automation for Faster, Traceable SDTM and ADaM Programming Vertex	SM06: AUTOCODE: Metadata-Driven Automation for Faster, Traceable SDTM and ADaM Programming Vertex	Industry Trends in EU CTIS Transparency Documentation: A Comprehensive Analysis MSD & Xogene	Theme: Data Protection and Anonymization at Scale	Anonymisation of Imaging Data for External Research Platforms Biogen	RegulASIAN Uncovered: Navigating Asia's Clinical Trial Disclosure Landscape CiteLine	Scalable Anonymisation for Complex Clinical Trial Data: A Sponsor-Vendor Perspective Privacy Analytics & Johnson & Johnson	11:30am-12:00pm
12:00pm-12:30pm	RE06: The Curious Case of External Controlled Arms (ECAs): Practical Solutions for External and RWD Integration Cytel	ML19: SpectoSAS: AI-Powered Instant SAS Code Generation from Study Specs AstraZeneca	AS15: Integrated Summary of Safety (ISS) Demystified: Practical Considerations for a Successful ISS BioPier	SA16: LLM-Powered Clinical Data Flow with Traceability – From Siloed Pipelines to a Semantic Fabric SAS	PD16: Level Up: Change Management Skills as Your Career Accelerator Atorus Research			Good Pharma Scorecard Yale	12:00pm-12:30pm				
12:30pm-1:30pm	Lunch Break											12:30pm-1:30pm	

Thank You to the Data Transparency and Open Source Pavilion Sponsors



Tuesday March 24

SUNDAY MONDAY TUESDAY MORNING **TUESDAY AFTERNOON** WEDNESDAY MORNING WEDNESDAY AFTERNOON THURSDAY

Time (EDT)	Frio	San Antonio	San Macros	Sabine	Pecos	Trinity A	Trinity B	Concho	Glass Oaks Ballroom	Nueces	Bluebonnet Ballroom	Time (EDT)	
1:30pm-2:00pm	RE07: From Chaos to Clarity: Can AI/ML Truly Decode Unstructured Clinical Data? Ziffo RnD Solutions	ML16: AI-Driven Metadata Integration in Modern TLF Development Beaconcure	AS17: Beyond Box-Checking: Five Best Practices for Embedding QC in Modern SAEs Domino Data Lab	SA14: Data Harmonisation for ISS and ISE: A Practical Checklist for Integration Success BioPier	PD17: Beyond Administration: Leveraging AI for Strategic Clinical Project Management Vita Global Sciences	DH04: Enhancing Clinical Trial Dataset Mapping with AI/ML Techniques: An Approach for CDISC Variable Prediction GENINVO	SM07: Streamlining Report Reusability in SAS Viya: A REST API Approach SAS	DV04: Safety at a Glance: Enhancing Participant Monitoring in Oncology Trials with Data Visualisation SGS Pharma Clinical Research	Data Transparency Pavilion Theme: Participant Empowerment and Responsible Data Sharing Is Your Registration Data Hurting Recruitment? CiteLine	Theme: AI and Automation Implementing AI in Authoring Plain Language Summaries: Insights from a Live Project Experience Krystells	Open Source Pavilion Hands-on Workshop: AI in Clinical Data Analysis	1:30pm-2:00pm	
2:00pm-2:30pm	RE05: Submitting RWD: Where We Are and Where We Are Going Certara	ML17: Prompting for Precision: Leveraging LLMs To Accelerate Clinical Trial Document Understanding Saama	AS18: From Data Cutoffs to Decision-Making: Programming Futility Analysis in Oncology Clinical Trials Merck	SA18: Electronic Clinical Data Submissions Across Global Regulatory Authorities AstraZeneca	PD18: Developing the Workforce of the Future AstraZeneca	DH05: Real-Time Integration of EDC and Third-Party Data and Query Actions within an R Shiny Data Review and Patient Profile Tool Veeva Systems	SM08: AI-Assisted Metadata Programming: A Transparent Framework for PCS in Lab Data Analysis Bristol Myers Squibb	DV03: Accelerating Study Insights: Agile Data Visualisation Using R-Shiny Astellas Pharma	Participant Data Return - Forging a Path Forward Biogen	Leveraging AI for Clinical Data Transparency: Automating Complex Disclosure Workflows Xogene		2:00pm-2:30pm	
2:30pm-3:00pm	RE01: Robust Causal Inference in Real-World Evidence Studies with Double Machine Learning Jazz Pharmaceuticals	ML13: Your Brain on AI: What We Gain, What We Risk, and How to Harness AI Without Losing Trial Integrity Saama	AS19: Data Diaries Don't Lie: Stats That Spot ePRO Risks Pfizer			DH06: Reimagining SDTM Mapping with Agentic AI and Automation eClinical Solutions	SM13: AI-Supported Validation of Open-Source Software Entimo	DV06: Straight to the Source: Interactive Visual Dashboards for Data Cleaning Fortrea		Safeguarding CCI in the Age of AI TrialAssure		2:30pm-3:00pm	
3:00pm-3:30pm		ML15: Coding Clinical R with Confidence: Digital AI Assistant Based on Self-Hosted LLMs Intego Clinical	AS20: Practical Survival Analysis Techniques for Clinical Trials Using SAS Bristol Myers Squibb	OS22: Building for the Long Haul: Managing Scope, Refactoring, and CI/CD in Internal R Packages Fred Hutch Cancer Center	PD20: Data Storytelling: A Crucial Leadership Skill in Today's Clinical Research Landscape Spaulding Clinical	DH07: Blind/Unblind Workflows: Secure Separation and Governance in the CDR SCE Sycamore Informatics	SM10: CDISC ARS Template Code: Gearing Up with Automation in TFL Programming Clymb Clinical	DV02: Visualising Essential Metrics for Assessing Disease Dynamics in Haematologic Oncology Trials: An SAS Graphic Approach Merck		Honey, I Shrunk the Workload: An Introduction to AI and Automation Regeneron		3:00pm-3:30pm	
3:30pm-4:00pm	Afternoon Break												3:30pm-4:00pm
4:00pm-4:30pm	DS01: Deriving Phantom Records in BDS Datasets To Support the FDA's Standard Safety Figures for Missing Data Analysis Merck	ML22: Is the AI Coding Assistant Catching Your Vibe? A Practical Assessment of Generative AI Tools in Clinical Data Analytics Recursion	AS21: Advancing Precision Medicine and Regulatory Readiness: Data Harmonisation and Statistical Methods for Companion Diagnostics Bridging Studies Bayer	OS04: Introduction of PharmaForest – Forest of SAS Packages Takeda	PD19: Navigating Diversity in Global Pharmaceutical Programming Departments Biogen	DH08: One Eye Open, One Eye Closed: How To Approach Masking in Open-Label Oncology Studies GSK	Hands-on Workshop: The Role of Standards in a World of Agentic AI AliraHealth 	DV08: Design of Everyday Shiny Apps Atorus Research	Theme: Industry Perspectives on Anonymization and Data Disclosure What Drives Anonymisation Choices? Industry Perspectives from a Global Survey Krystells	Theme: Best Practices in Handling CCI One Workflow to Rule Them All: Uniting Anonymization and CI RLS Sciences & CSL Behring	Interactive Session: Sustainability of OS Solutions in Pharma	4:00pm-4:30pm	
4:30pm-5:00pm	DS02: CDISC 360i Demo: Automating from Study Design to Submission CDISC	ML21: GenAI Multi-Agent Pipeline for Scalable SAS-to-R/Python Code Translation in Pharma HMS Analytical Software	AS22: Multi-Dimension Comparison Using SAS in the Context of Counting Haemophilia Bleeding Episodes Sanofi	OS02: Machine Learning Model for Risk Qualification of R Libraries Fortrea		DH09: Closing the Gap: Identifying Missing Tumour Assessments in Oncology Studies Boehringer Ingelheim				Enhancing Protection of Confidential Commercial Information through Unified Cross-Functional Strategic Alignment Johnson & Johnson		4:30pm-5:00pm	
5:00pm-5:30pm	DS07: The Revolution of Digitised Study Designs: Standards, Use Cases and Tools ClinLine	ML20: Deterministic Foundations, AI Acceleration: Lessons from Developing Hybrid Clinical Review Tools Bayer	AS23: Problem-First Agentic AI – Transforming Statistical Computing with Purposeful Automation MAXIS AI	OS03: Pharmula 1 – Driving Innovation in Reporting GSK	PD22: Influence Without Authority: Leadership Lessons for Statistical Programmers Wu Consulting Group	DH10: The Journey Beyond Anonymisation: Exploring the Secondary Use of Clinical Trial Data Intego Clinical	DV09: Empowering Clinical Data Review with Interactive Patient-Level Visualisations in teal Genentech	Conflict and Convergence: A Triple Perspective on Clinical Trial Transparency Certara	Managing Commercially Confidential Information Redaction in Contemporary Regulatory Submissions Otsuka			5:00pm-5:30pm	
5:30pm-6:30pm									Data Transparency Pavilion Networking Event			5:30pm-6:30pm	
6:00pm	Close												6:00pm
7:00pm-11:00pm	Poker Night – Hosted by Vita Global Sciences  Stay tuned for more social events being announced shortly!												5:30pm-6:30pm

Wednesday March 25

SUNDAY

MONDAY

TUESDAY
MORNING

TUESDAY
AFTERNOON

WEDNESDAY
MORNING

WEDNESDAY
AFTERNOON

THURSDAY

Time (EDT)	Frio	San Antonio	San Macros	Sabine	Pecos	Trinity A	Trinity B	Concho	Glass Oaks Ballroom	Bluebonnet Ballroom	Time (EDT)
8:00am-9:00am	Exhibitor Hall Open – Welcome Refreshments										8:00am-9:00am
9:00am-9:30am	DS04: Around the Data DOSE-y Doe: Using DOSExx Variables within ADaM Datasets InkaStat Solutions	ML23: Harnessing LLM- Augmented Automation for ADaM Dataset Generation K3-Innovations	ET10: Thriving in Change: Building People, Process and Technology Capabilities in Statistical Programming Pfizer	OS01: How R We Now? Tracking Industry Progress in Adopting R and Open-Source for Clinical Reporting Atorus Research	PD21: Bridging Analysis and Strategy: The Transformative Role of Statistical Analysts in Drug Development Bayer	DH11: Pre-Conf as a Data Review Layer: An AbbVie Case Study for Optimised Clinical Data Flow AbbVie	Hand-on Workshop: Implementing Novel Clinical Trial Designs: Effectively Leveraging Artificial Intelligence and Machine Learning BioForum	DV10: Detecting Trends Before They Appear: AI-Driven Visualisations in Clinical Trials Wu Consulting Group	Vulcan Pavilion Vulcan Unveiled: Bridging Care and Research Through Interoperability	Real-World Evidence Pavilion Introduction & Keynote Presentation TransCelerate	9:00am-9:30am
9:30am-10:00am	DS05: From ATC to ACG: Implementing the Concomitant Medication Grouping (ACG) Dataset in Clinical Trial Analysis Roche	ML24: QC Without Code: ChatGPT Enterprise for Sponsor Oversight of Outsourced TFLs UroGen Pharma	ET11: An R Shiny App for Real-Time Continuous Safety Monitoring in Post- POC Trials: A Bayesian Approach to Decision- Making Pfizer	OS05: The Year of Yes! How saying "Yes" Ignited GSK's R Adoption GSK		DH12: Semi-automating Case Report Form Annotations Using Python and a Metadata Repository Alnylam Pharmaceuticals		DV11: QInsight – The Complete Data Visualisation Solution for Summary Reporting ACL Digital		Panel Session: Transforming Real-world Evidence: Integrating AI, Digital Health and Patient Centric RWE TransCelerate & SAS	9:30am-10:00am
10:00am-10:30am	DS06: Building High- Quality SDTM from Real- World Data: Lessons and Solutions Bristol Myers Squibb	ML25: Accelerating Study Build Using AI Enabled CRF Design Otsuka Pharmaceutical	ET12: From SAS to Cursor: Vibe-Coding into SAS, R & Python ClinVia	OS06: Objects in Mirror Are Closer Than They Appear – How an Organisation Came Together to Accelerate Open Source Adoption GSK	PD23: The Biopharmaceutical Industry Leadership's Guide to Post-Acquisition: Dos and Don'ts Summit Analytical	DH13: Leveraging Python for Synthetic External Vendor Data Generation for eCOA and ePRO GENINVO		DV12: From Black Box to Glass Box: A Context- Aware Approach to SDTM Mapping Automation with Interactive Visual Validation Merck			10:00am-10:30am
10:30am-11:00am	Morning Break										
11:00am-11:30am	DS03: Mapping Minimal Residual Disease (MRD) Biomarker Data in Haematologic Malignancies: Clinical Significance and Data Standards in SDTM and ADaM Takeda	ML26: Validating AI in GxP: Test Harnesses, Guardrails and Compliance Controls Sycamore Informatics	ET13: Rule-Based Auto-SDTM Mapping Software in Python, Which Automatically Generates Executable SAS or R Programs ClinChoice	OS07: (tfmlmetaR): An R Package to Manage Metadata of Statistical Outputs UCB Biosciences	Leadership Presentations: From Vision to Value: Leadership in AI-Powered Clinical Development	AV06: Safety Analytics Advance Session: SA Education – Updated PHUSE Library	Panel Discussion: Data at the Forefront: Unlocking Meaningful Insights & Navigating Data-Driven Decisions for Innovative Therapeutics	AV05: Optimizing the Use of Data Standards Advance Session: BIMO FAQ Forum	Inside the Vulcan Pipeline: Turning Standards into Practice	Interactive Workshop: Mapping OMOP for Regulatory Purposes Pfizer & ClinLine	11:00am-11:30am
11:30am-12:00pm	DS08: Case Study: Leveraging CDISC CORE for Proactive SDTM Compliance and Submission Readiness Clymb Clinical	ML27: Enhancing Clinical Study Report Authoring with Generative AI: Lessons Learned on TFL Formatting and Metadata Integration in Merck's iRAP Tool Merck	ET14: AI Reading and Understanding the SAP to Generate the TFL TOC Arcsine Analytics	OS08: Deceptive Twins: An Interactive Python Tool for Automated RTF Document Comparison in Clinical Submissions Bristol Myers Squibb							11:30am-12:00pm
12:00pm-12:30pm	DS09: Agentic AI-Powered SDTM Automation: A CDISC 360i Metadata- Driven Approach AILENS	ML28: From Demo to Deployment: Bridging the AI Implementation Gap Formation Bio	ET15: AI-Powered Approach for Faster, More Efficient Authoring of Clinical and Regulatory Documents GENINVO	OS09: Your Next Teammate? Proving the Power of an AI Assistant for R Programmers in Clinical Reporting Roche							12:00pm-12:30pm
12:30pm-1:30pm	Lunch Break										

**Sponsorship is
available for the
RWE Pavilion!**

**Click here to
find out more**

Wednesday March 25

		SUNDAY		MONDAY		TUESDAY MORNING		TUESDAY AFTERNOON		WEDNESDAY MORNING		WEDNESDAY AFTERNOON		THURSDAY	
Time (EDT)	Frio	San Antonio	San Macros	Sabine	Pecos	Trinity A	Trinity B	Concho	Glass Oaks Ballroom	Bluebonnet Ballroom	Nueces Room		Time (EDT)		
1:30pm–2:00pm	DS10: Not Another Other: Bridging Data Collection with SDTM Mapping Without Open Text Fields ICON	ML29: Revolutionising Clinical Data Transformation: Harnessing GenAI and Open Source for Automated SDTM Conversion BeiGene	ET16: The Future of Statistical Programmers in the Age of AI Biogen	OS10: The Use of Git in Statistical Programming Takeda	Leadership Roundtable: Human + AI Collaboration: Driving Efficiency Across the E2E Clinical Lifecycle	AV08: Safety Analytics Advance Session: Updates from the ProACTS Working Group	AV09: Data Visualisation & Open Source Technology Advance Session: (teal) as a Catalyst for Cross-Industry Collaboration and Innovation in Clinical Insight Generation	AV10: Optimizing the Use of Data Standards Advance Session: SDTM/ADaM FAQs	Vulcan Pavilion Vulcan Projects: From Design to Deployment – Implementation Guides in Action Deep Dive: The VIB Integration Sandbox – Connecting EHRs, CDISC, and Real-World Data, Test beds BETA building concepts, Tech Trials, Wire Frame, Sand Box, Pilot	Real-World Evidence Pavilion Sponsor Demonstrations	Real-World Evidence Pavilion: Real-World Evidence WG Projects & Updates ClinLine		1:30pm–2:00pm		
2:00pm–2:30pm	DS11: Enabling Innovation: Lessons from the CDISC AI Innovation Challenge CDISC	ML30: From Tables to Text: Revolutionizing CSR Development with Generative AI Sycamore Informatics	ET17: Orchestrating Efficiency: Symphony and Composer in Clinical Reporting Bristol Myers Squibb	OS11: Time To Roclet! Admiral's Use of Custom Roclets To Enhance and Extend Examples in Function Documentation GSK					Interactive Workshop: RWD and the Data Reviewers Guide Pfizer	Interactive Workshop: Bridging Estimands & Target Trial Emulation Amgen		2:00pm–2:30pm			
2:30pm–3:00pm	DS12: Standardising Exposure-Response Data for Modelling and Simulation Using CDISC Principles and [admiral] Navitas Life Sciences	ML31: Batch Cleaning of SAS Programs for Submission Readiness: An AI and Python Hybrid Approach BioPier	ET18: Rethinking Data Quality - From Fragmented Checks to Connected Insights Capish	OS12: Handle with Care: A Study-Specific Assessment of R Package Risk Fred Hutch Cancer Center									2:30pm–3:00pm		
3:00pm–3:30pm	DS13: SDTMIG v4.0: Are You Ready For It? Certara	ML33: Enhancing Clinical Study Processes Through AI-Driven Documentation Automation GENINVO	ET19: Code Switching: Parallels Between Human Languages and Multilingual Programming Atorus Research	OS13: Open Source as a Strategic Enabler for EMA Submissions: An R Shiny Approach Bristol Myers Squibb									3:00pm–3:30pm		
3:30pm–4:00pm	Afternoon Break													3:30pm–4:00pm	
4:00pm–4:30pm	DS16: SDTM Automation: Implementation, Rollout and Lessons Learnt Alcon Vision	ML34: Transparent Models or Black Box?: Using Generative AI to Generate Real-World Intelligence SAS	ET27: Scaling for the Future: Transitioning from In-House to Commercial Statistical Computing Environments Merck	OS14: From SAS to R for TLGs: A Case Study on Implementing an R-First, SAS-QC Workflow for Time-to-Event Analysis Intego Clinical	Leadership Panel: Lead the AI Era – Act Now, Transform Pharma: From Data to Breakthroughs	SM11: Methods of a Fully Automated CONSORT Diagram Macro %CONSORT Regenerator	AV11: Data Visualisation & Open Source Technology Advance Session: From Pilot to Policy: Developing the Open-Source ADRG Standard to Support R-Based Regulatory Submissions		Vulcan Connect: Meet, Match, and Collaborate	Catalyst Challenge – Winner Presentations			4:00pm–4:30pm		
4:30pm–5:00pm	DS15: CDISC 360: From Vision to Implementation – Lessons Learned and the Road Ahead CDISC	ML35: Democratising SDTM Transformations: AI-Assisted Function Development with Business-Driven Governance Merck	ET21: Business Event Triggers – The Next Level of Automation Entimo	OS15: Adopting gtsummary at Scale: How Roche Built a Companion to gtsummary to Standardise and Simplify ARD-Based Reporting Genentech		SM12: Automating Analysis Report Programming in SAS with VGSAUT: A Metadata-Driven Approach Vita Global Sciences							4:30pm–5:00pm		
5:00pm–5:30pm	DS14: Multiple Sclerosis Trials Unpacked: Standards, Endpoints and Programming Experience Intego Clinical	ML37: Predictive Healthcare: Using Machine Learning Models to Recommend Personalised Treatment IQVIA	ET22: What Pharma Can Learn from Data Science Outside the Industry MMS Holdings	OS20: Hybrid SAS-R Python Pipelines: Coordinating Multi-Language Workflows Sycamore Informatics		SM09: Automated File Comparison and Validation Across Programming Platforms Pfizer							5:00pm–5:30pm		
5:30pm–7:00pm	Poster Session – Sponsored by Entimo Rio Grande 													5:30pm–7:00pm	
7:00pm	Close													7:00pm	
From 7:00pm	Stay tuned for more social events being announced shortly!													From 7:00pm	

Thursday March 26

SUNDAY

MONDAY

TUESDAY
MORNING

TUESDAY
AFTERNOON

WEDNESDAY
MORNING

WEDNESDAY
AFTERNOON

THURSDAY

Time (EDT)	Frio	San Antonio	San Macros	Sabine	Pecos	Trinity A	Trinity B	Concho	Glass Oaks Ballroom	Bluebonnet Ballroom	Time (EDT)	
8:00am–9:00am	Exhibitor Hall Open – Welcome Refreshments									Real-World Evidence Pavilion	8:00am–9:00am	
9:00am–10:30am	Keynote Speaker – Grand Ballroom									Breakfast Networking Session	9:00am–10:30am	
10:30am–11:00am	Morning Break										10:30am–11:00am	
11:00am–11:30am	DS17: CDISC Biomedical Concepts for Breast Cancer: A CDISC 360i Perspective	RMO1: From Oversight to Insight – Rethinking Risk-Based Quality Management	ET23: The Clinical Data Lake: Empowering the Data Caterer Vision with Veeva, SAS and Open Source	OS17: Harmonising gsm and the pharmaverse: Orchestrating SDTM, ADaM, TFLs and ARS in a Unified R Workflow	SD09: Demonstrations of AutoTable	AV12: Safety Analytics Advance Session: Estimands in Safety Analytics – Bringing Safety Evaluation in Clinical Developments to the Future	AV02: Data Visualisation and Open Source Technology Advance Session: CVARS - Transforming Drug Safety Analytics and Deliverables for Enhanced and Comprehensive E2E Review, Analysis, Signal Detection, Reporting, and Regulatory Submissions with the Aid of AI and LLMs	AV14: Emerging Trends & Innovation Advance Session: Workshop to Review Use Cases and Applications of AI/ML to Clinical Trial Biometrics	Vulcan Pavilion	The Standards Debate: Collaboration, Not Competition	Hackathon: Missing Data	11:00am–11:30am
11:30am–12:00pm	DS18: Metadata-Driven TFL Generation: End-to-End Automation from Protocol to Output	RMO2: Operationalising ICH E6 R3: A Risk-Based Blueprint for Data Management	ET24: R We There Yet? A Readiness-Assessment Framework for Adoption of R and Open-Source Solutions	SD08: Reproducible RWE at Scale: From Fragmented Data to Regulatory-Ready Insights	SD18: Check Yourself: Edit Checks and Queries Made Easy with Shiny	SD07: Turning Trial Data into Patient-Centric Insights					11:30am–12:00pm	
12:00pm–12:30pm	DS19: From System Exports to Standards: Will Standardisation of External Vendor Data Redefine Clinical Data Management/Analysis?	RMO3: Equity as a Dimension of Quality: Embedding Inclusion into RBQM Oversight Frameworks	ET25: Incubating Innovation with R: Building the Team Behind Denali's First BLA Submission	OS18: Check Yourself: Edit Checks and Queries Made Easy with Shiny	SD16: mkheader: An R Package for Automated Generation and Management of Program Headers in Clinical Trial Programming	SD10: Comparing Medical Queries with Interactive Graphics using JMP	SD14: Reimagining the Clinical Data Continuum – Automating the aCRF to TFL Journey	SD12: Clinical Programming in the Fast Lane: Accelerating with SAS	SD15: The Dating Game: Fuzzy Matching Analysis Date to the Correct DOSEON Date Interval Across SAS (DATA Step, PROC SQL, SAS Macro and PROC FCMP)	SD16: Geocoding with the Google Maps API: Using PROC FCMP To Call User-Defined SAS and Python Functions that Geocode Coordinates, Calculate Routes, and More	Vulcan in the Future Workshop: What's Next for Interoperability?	12:00pm–12:30pm
12:30pm–1:30pm	Lunch Break										12:30pm–1:30pm	
1:30pm–2:00pm	DS20: Transforming Legacy Data into CDISC Standards: Practical Approaches and Regulatory Insights	RMO4: (gsm) Operations – Implementing an Open Central Monitoring Framework	ET03: Automated Code Generation: Evaluating Deterministic and Probabilistic Approaches	OS16: mkheader: An R Package for Automated Generation and Management of Program Headers in Clinical Trial Programming	SD10: Comparing Medical Queries with Interactive Graphics using JMP	SD14: Reimagining the Clinical Data Continuum – Automating the aCRF to TFL Journey	SD12: Clinical Programming in the Fast Lane: Accelerating with SAS	SD15: The Dating Game: Fuzzy Matching Analysis Date to the Correct DOSEON Date Interval Across SAS (DATA Step, PROC SQL, SAS Macro and PROC FCMP)	SD16: Geocoding with the Google Maps API: Using PROC FCMP To Call User-Defined SAS and Python Functions that Geocode Coordinates, Calculate Routes, and More	Vulcan in the Future Workshop: What's Next for Interoperability?	Hackathon: Missing Data	1:30pm–2:00pm
2:00pm–2:30pm	DS21: Revolutionising Regulatory Reviews: How AI and Interoperability Standards Unlock Unstructured Data	RMO5: Scalable R Packages Qualification Using a CI/CD Approach		OS19: Reproducible Validation Framework for R & Python in GxP	SD11: Maximising Longevity and Saving Costs Through Refactoring of Statistical Computing Environments	SD15: The Dating Game: Fuzzy Matching Analysis Date to the Correct DOSEON Date Interval Across SAS (DATA Step, PROC SQL, SAS Macro and PROC FCMP)	SD12: Clinical Programming in the Fast Lane: Accelerating with SAS	SD15: The Dating Game: Fuzzy Matching Analysis Date to the Correct DOSEON Date Interval Across SAS (DATA Step, PROC SQL, SAS Macro and PROC FCMP)	SD16: Geocoding with the Google Maps API: Using PROC FCMP To Call User-Defined SAS and Python Functions that Geocode Coordinates, Calculate Routes, and More	Vulcan in the Future Workshop: What's Next for Interoperability?	Hackathon: Missing Data	2:00pm–2:30pm
2:30pm–3:00pm	DS22: Optimising Trial Design Dataset Creation To Minimise P21 Compliance Issues	RMO6: AI-Driven Quality Risk Management for Contract Manufacturing Oversight: An ML Approach	ET29: Title to be confirmed	OS21: Manual vs AI-Assisted Workflows: Practical Strategies for Complex R Package Development	SD12: Clinical Programming in the Fast Lane: Accelerating with SAS	SD14: Reimagining the Clinical Data Continuum – Automating the aCRF to TFL Journey	SD15: The Dating Game: Fuzzy Matching Analysis Date to the Correct DOSEON Date Interval Across SAS (DATA Step, PROC SQL, SAS Macro and PROC FCMP)	SD16: Geocoding with the Google Maps API: Using PROC FCMP To Call User-Defined SAS and Python Functions that Geocode Coordinates, Calculate Routes, and More	SD17: The Future of Clinical Data Management: AI and Machine Learning	Vulcan in the Future Workshop: What's Next for Interoperability?	Hackathon: Missing Data	2:30pm–3:00pm
3:00pm–3:30pm	Closing Remarks & Awards										3:00pm–3:30pm	
3:30pm	Close										3:30pm	

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