

End-to-End DMC Support, Backed by Biometrics Expertise



Ephicity supports data monitoring committees (DMCs) with the two essentials sponsors need most: deep biometrics expertise and seamless coordination. Ongoing evaluation of risk and benefit for study participants is at the center of every DMC review, and our team ensures committees have the clear, reliable data needed to make those critical judgments. From unblinded outputs and interim analyses to meeting logistics and follow-up, our team helps protect patient safety, strengthen trial integrity, and keep timelines moving forward.

DMC Support Designed for Confidence and Control

DMCs introduce operational complexity and high-stakes decision points. Ephicity brings the structure, experience, and scientific rigor required to help sponsors manage every aspect of the process with clarity and consistency:

- **Unblinded biostatistics expertise:** Experienced statisticians support interim analyses, interpret emerging data, and provide informed insights to guide committee discussions and recommendations
- **Seamless DMC coordination:** Dedicated DMC coordinators manage timelines, materials, documentation, and follow-up activities to ensure meetings run efficiently and actions are tracked to completion
- **End-to-end support across scientific and operational needs:** From charter-aligned outputs and data packages to committee communications and post-meeting documentation, Ephicity supports the full DMC life cycle
- **Experience across 10+ therapeutic areas:** Broad therapeutic exposure enables our teams to anticipate potential challenges and tailor outputs to the clinical and statistical nuances of each study
- **Trusted partnership model:** With more than 20 years of biometrics experience, Ephicity works as an extension of your team, aligning closely with study goals and adapting as needs evolve

Services Across Your DMC Needs

Ephicity offers partnership at every stage:

- Supports early planning and scoping discussions to help sponsors define DMC structure, statistical needs, and operational requirements prior to committee formation
- Assigns a biostatistician to serve on the committee
- Supplies unblinded biostatisticians and programming staff to support the committee
- Offers biostatistical support in preparing the Statistical Analysis Plan for the committee's charter
- Produces the unblinded Tables, Listings, and Figures as specified in charter
- Generates blinded output, as needed, for the open session of the committee meeting
- Delivers biostatistical and data-related support when presenting the unblinded results to the committee
- Provides biostatistics support for any study conduct decisions that may be made by the committee (e.g., an interim analysis or sample size re-estimation)

Built on Scientific Rigor and Operational Precision

Effective DMC support depends on more than preparing outputs. It requires experienced professionals who understand both the statistical complexity of interim data and the operational demands of committee oversight.

Scientific Expertise That Guides Informed Decisions

Epicacy's unblinded biostatisticians work closely with sponsors and DMC members to ensure data are presented clearly, accurately, and in alignment with the DMC charter. Our team supports interim analyses, sample size re-estimation, and emerging safety or efficacy evaluations, helping committees interpret what the data are showing, identify meaningful trends, and contextualize findings within the broader clinical and statistical landscape so they can respond confidently.

Structured Coordination That Keeps the Process Moving

DMCs involve extensive planning, communication, and documentation. Dedicated DMC coordinators manage meeting logistics, timelines, material distribution, and follow-up activities to ensure nothing is overlooked. From supporting charter development and organizing secure document sharing to capturing meeting outcomes and facilitating post-meeting actions, Epicacy maintains continuity and control throughout the DMC life cycle.



Experience That Supports High-Stakes Moments

With experience across scores of DMCs, Epicacy brings proven readiness when the stakes are high. We have supported DMCs through both routine reviews and complex scenarios requiring deeper investigation and rapid analysis. Our teams are prepared to respond to emerging questions, provide additional data summaries, and collaborate closely with sponsors to ensure committee recommendations are informed, balanced, and clearly documented.

Optimize Your DMC Strategy

When interim reviews carry significant scientific and operational weight, experienced support matters. Epicacy partners with sponsors to deliver end-to-end DMC services that protect patient safety, uphold trial integrity, and streamline committee engagement.

Strengthen Your DMC

Epicacy is a rapidly growing biometrics CRO headquartered in Iselin, NJ, with employees and operations across North America, India, and Europe. Epicacy's tenured experts provide outsourced statistical programming, biostatistics, data management, and real-world evidence analytics services to pharmaceutical and biotechnology companies. Since its founding in 2005, Epicacy has established itself as a leading player in the clinical analytics space, leveraging a global talent pool to help pharmaceutical and biotechnology companies reduce their time to market in a cost-effective manner. Explore the organization in more detail at www.epicacy.com