



DSICCR Tuesday Seminar Series

January 17th, 12pm-1pm, Webcast [Click Here](#)

Epic Cosmos

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Epic's Cosmos brings together data from hundreds of organizations across the Epic community to form the universe's largest database of EHR patient information. As per the data use agreement, Cosmos can be used for providing the best care, collaborating with peers, and accelerating the pace of healthcare innovation. While the Cosmos initiative started back in 2019, Epic launched the Cosmos Data Science platform in May 2022, to offer more convenient access to different data science tools such as MSSQL, Python, and R along with the previously available Slicer and Dicer tool. During the talk, I will share an overview of the Cosmos dataset, how to access it, as well as pros and cons as compared to other datasets we used to access at SBMI.

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