

*Golgi Apparatus: I know that ceramide is synthesized in the smooth ER, but then is it sent to the Golgi, and the golgi makes both the Sphingomyelin and the Glycolipids?*

Yes, this is the way it happens. Ceramide gets transported (as a component of a transport vesicle membrane) to the Golgi, and then converted into either sphingomyelin or a glycolipid.

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