

Table 4. Summary of the concentrations measured in GD patients and controls as well as in our experience of adding exogenous lipids.

	Sphingolipid quantification in plasma (nM)				Sphingolipid quantification in RBCs (nM)			
	GL1	Lyso-GL1	S1P	Sph	GL1	Lyso-GL1	S1P	Sph
Summary of the results :								
Median in controls (<i>obtained from Chipeaux et al., 2017</i>)	3844	1.6	1 609	6.9	82	5.2	1 274	4.0
Maximum values measured in GD UT patient	18021	217	7127	23	204	184	4071	21
Exogenous lipids added on control blood :								
Concentration to add to control samples	14000	220	5500	16				
Concentration in RBCs at T0					74	5.4	960	3.9
Concentration in RBCs (2 hours of incubation)					78	107	4168	12