## **CONCEPT:** LIPIDS

- Glycerophospholipids are the major membrane lipids (mostly phosphatidylethanolamine and phosphatidylcholine)
  - □ Many prokaryotes can't synthesize phosphatidylcholine, and use a different lipid
- Sphigolipids include ceramides, sphingomyelin, and glycolipids
  - □ Ceramides with attached sugars make the various blood antigens