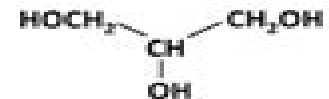


BIOC*2580 Final Study Notes

Lipids:

- Glycolipids = contain both sugar + lipid portions
- Lipoproteins = plasma lipoproteins that are associated w/ CHD
- FAs:
 - Carboxylic acids w/ long hydrocarbon chains (4-36 C long)
 - FA w/ no double bonds = saturated
 - FA w/ one or more double bonds = unsaturated
- Trans FAs:
 - Partial hydrogenation of an unsaturated FA
- Solubility + Melting Point of SFA:
 - As the chain length increases:
 - Melting point increases
 - Solubility decreases
- Solubility + Melting Point of UFA:
 - Less thermal energy required to disrupt packing
 - More double bonds = lower melting point
 - TFA can pack tighter than cis FAs, + show a higher melting point
- Carboxylic acid + alcohol = ester + H_2O
- Carboxylic acid + acid = anhydride + H_2O
- Triacylglycerols (TAGs; fats + oils):
 - 3 FA linked to a glycerol molecule
 - Highly hydrophobic as the polar carboxylic acids of the FAs are tied up + therefore less polar as esters
 - Melting point depends on the length + degree of saturation of the FA constituents
- Phosphate Derivatives:
 - Phosphorylation of a FA adds a negative charge to the molecule, making it more polar + increasing its water solubility
- Glycerophospholipids:
 - Carbons 1 + 2 of glycerol are esterified to 2 FAs while a highly polar or charged group (X) is attached through a phosphodiester bond to the third "head"
 - Glycerophospholipids are amphipathic, meaning they have a hydrophilic head portion, + hydrophobic tail properties (allows for formation of bilayers)



Glycerol

Name of Glycerophospholipid	Head-Group Substituent (X-OH)	Formula of X-	Net charge (at pH 7)
Phosphatidylcholine* (lecithin)	Choline $\text{HO}-\text{CH}_2-\text{CH}_2-\text{N}^+(\text{CH}_3)_3$	$-\text{CH}_2-\text{CH}_2-\text{N}^+(\text{CH}_3)_3$	0
Phosphatidylethanolamine*	Ethanolamine $\text{HO}-\text{CH}_2-\text{CH}_2-\text{OH}$	$-\text{CH}_2-\text{CH}_2-\text{OH}$	0
Phosphatidylserine	Serine $\text{HO}-\text{CH}_2-\text{CH}(\text{OH})-\text{COOH}$	$-\text{CH}_2-\text{CH}(\text{OH})-\text{COO}^-$	-1
Phosphatidylglycerol	Glycerol $\text{HO}-\text{CH}_2-\text{CH}(\text{OH})-\text{CH}_2\text{OH}$	$-\text{CH}_2-\text{CH}(\text{OH})-\text{CH}_2\text{OH}$	-1

Carbohydrates:

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**Sheri Scott, Beverley Cherie
Millar, Stephen McClean**



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