



## Academy Of Health Sciences, Lodhran

### Gram negative cocci

#### Introduction:

		Meningococci	Gonococci
<b>Morphology</b>	<b>Shape</b>		
	<b>Arrangement</b>		
	<b>Capsule</b>		
	<b>Motility</b>		
	<b>Spores</b>		
<b>Growth requirements</b>	<b>Oxygen</b>		
	<b>pH</b>		
	<b>Temperature</b>		
	<b>Energy source</b>		
	<b>Others</b>		
<b>Culture medias</b>			
<b>Antigens</b>			
<b>Toxins</b>			
<b>Enzymes</b>			



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### Diseases and diagnosis

		Meningococci	Gonococci
<b>Pathogenesis</b>			
<b>Diseases</b>			
<b>Lab diagnosis</b>	<b>Specimen</b>		
	<b>Microscopy</b>		
	<b>Culture</b>		
	<b>Identification</b>		
	<b>Sensitivity</b>		
<b>Treatment</b>			
<b>Vaccination</b>			

**Important notes:**