

***Title of Lecture: ANS***

***Date of Lecture:***

***Sheet no: 16***

***Refer to slide no. : 103-119***

***Written by: Lama Abusharaf***

**⮊The doctor didn't say anything outside the slides except these notes**

**-parasympatholytic=sympathetic**

**-sympatholytic=parasympathetic**

**Drug of choice in management of bradycardia is :Atropine … if it doesn't work the only solution is the use of base makers**

**Atropine is not an addictive drug**

**Atropine must be given to patients before surgeries to decrease the salivation and bronchial secretions**

**Ipratropium bromide is a very important drug and very effective in case of bronchial asthma**

**Motion sickness: nausea and vomiting with motion ( sea sickness)**

**Propantheline is used for urinary bladder incontinence**

**Nowadays Atropine is not widely used in ophthalmology to produce mydriasis & cycloplegia because it has a long DOA so the most widely used now is Tropicamide**

**We can use antihistamines as anticholinergic drugs**

**Note: Side effects to anticholinergics must be memorized well…  
dry mouth and blurred vision (appears first) are very important side effects**

**Rx: treatment**

* **Ergometrine : cannot be used to induce delivery…. It will suffocate the fetus**

**☺ Slides from 112-119 are not included in mid exam ☺**

**Good luck**