



## DOUBLE BALLOON ENTEROSCOPY NURSING CONSIDERATIONS

presented by  
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### Presentation Outline

- Discuss pre procedure management & care of patients undergoing Double Balloon Enteroscopy and related patient teaching.
- Describe the equipment, setup and supplies needed.
- Explain the intra procedure roles of the RN assisting the physician and the RN monitoring the patient.
- Discuss post procedure care of patient.

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### Pre Procedure Management of Patient

- Patients are phone screened through DTP. Health history and assessment done.
- Procedure explained/risks reviewed.
- Certain medications stopped or adjusted.
- Standard pre procedure instructions to patients receiving moderate sedation reviewed.
- Antegrade or Retrograde bowel preparation instructions given.

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### Pre Procedure Care of Patient

- Admit to unit.
- Assess patient & document health history.
- Confirm date of LMP for women in child bearing years & document.
- Establish IV access (preferably right hand or forearm).
- Ensure comprehension of previous procedure teaching and review if necessary.

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### Double Balloon Setup



- Enteroscope
- Overtube
- Light Source
- Video Processor
- Balloon Pump Control
- Hand remote control
- Connecting Tubes for Balloons
- LCD Monitor
- Flush
- CO2 Insufflator
- ERBE with APC

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**Set up of Enteroscope**



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**Other Items Needed for DBE Preparation**



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**Preparation of Overtube**



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### Application of Scope Balloon



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### Intra Procedure Care of Patient

- Patient Positioning.  
Antegrade



Retrograde  
Left Lateral

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### Intra Procedure Care of Patient

- Monitoring devices.
- Moderate Sedation.
- Documentation.

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### Assisting with Procedure



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### Post Procedure Care of Patient

- Standard post procedure monitoring of patients undergoing therapeutic endoscopic procedures.
- Ensure comprehension of prior discharge teaching and what to do in the event of a complication.

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