



ENDO SYMPATHTECOMY

Special Cases

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- ▶ 1221 Cases perform from 2008 – 2024
- ▶ Male 559 – female 662.
- ▶ Age 7 – 60 years.

INDICATIONS:

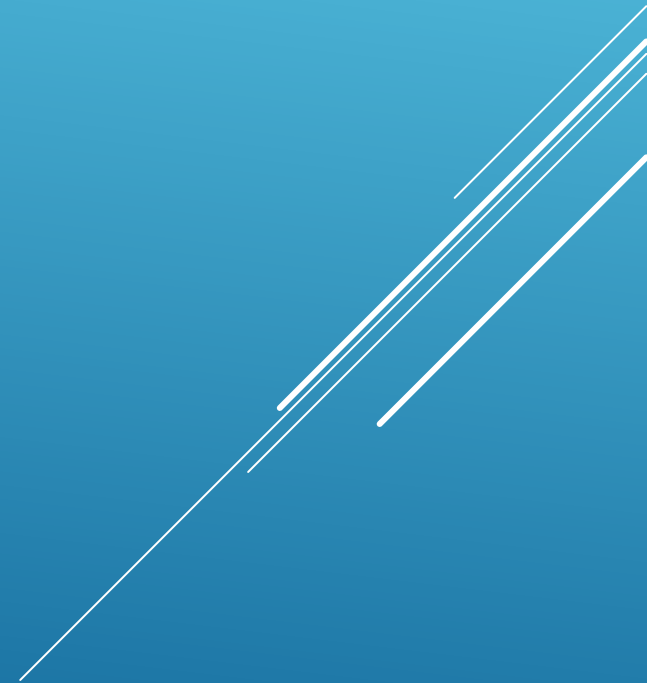
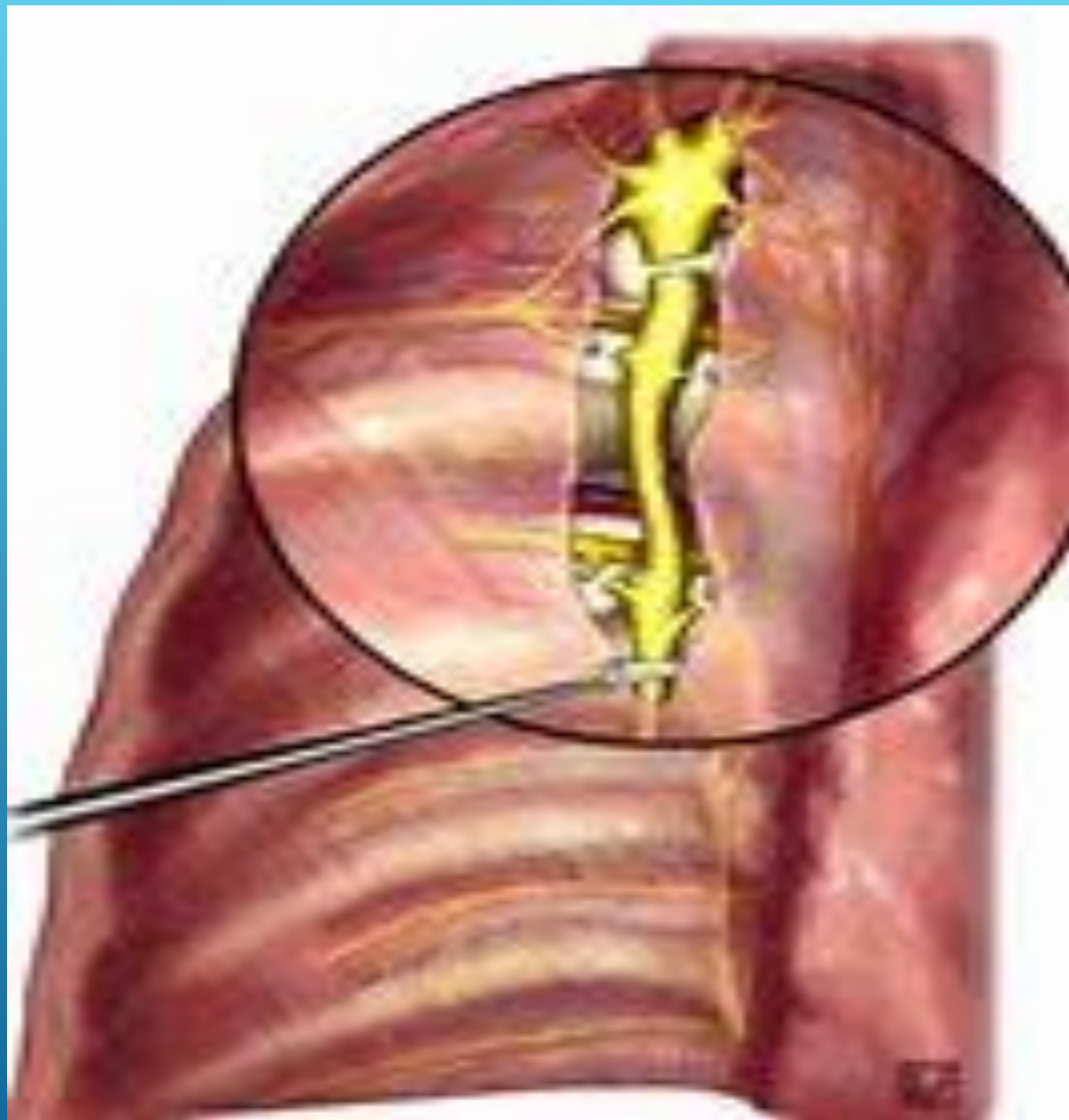
- ▶ Primary Hyperhidrosis 1113 Cases.
- ▶ Raynauds Diseases 48 Cases.
- ▶ Contralateral Hyperhidrosis 10 Cases.

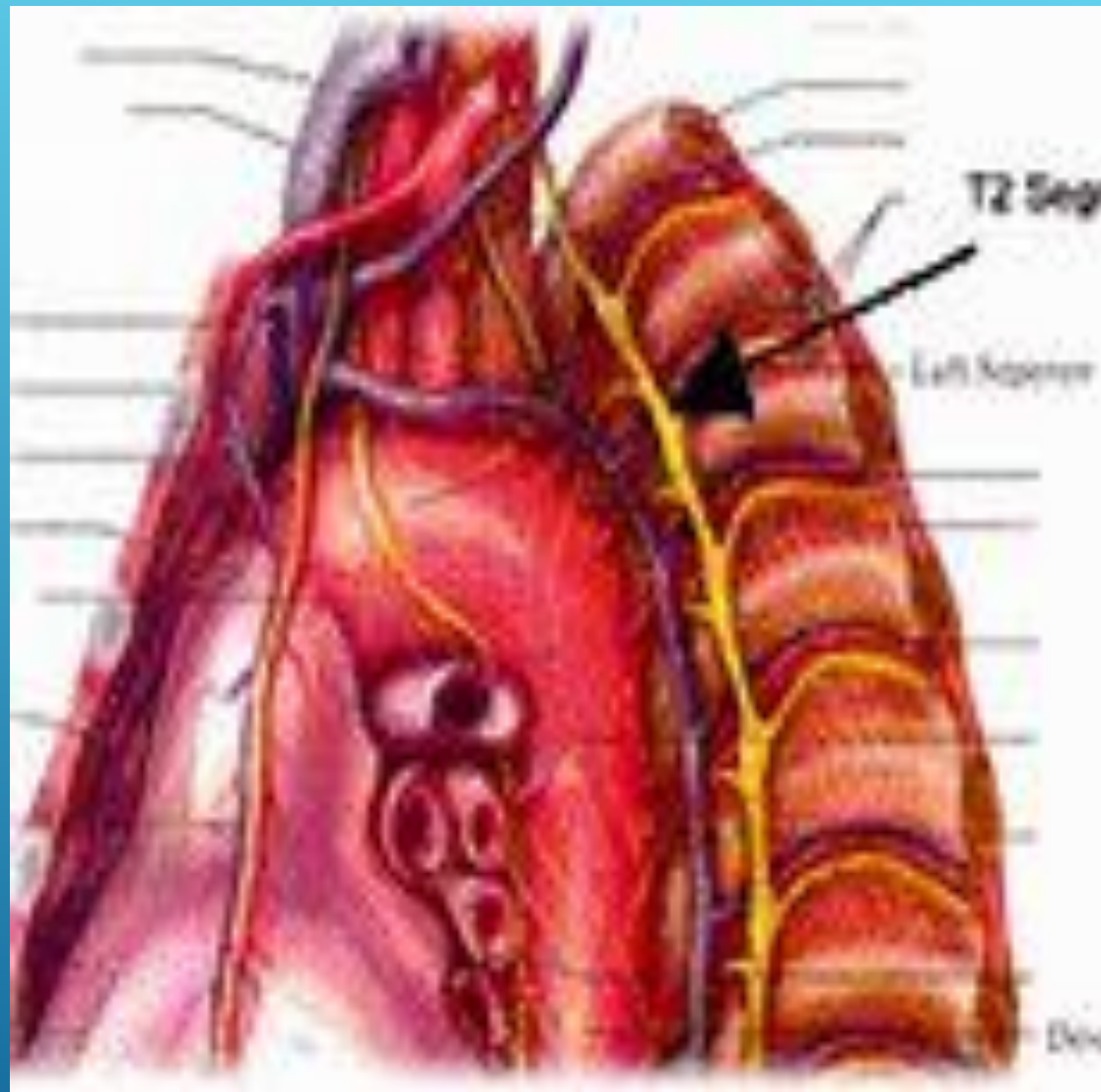


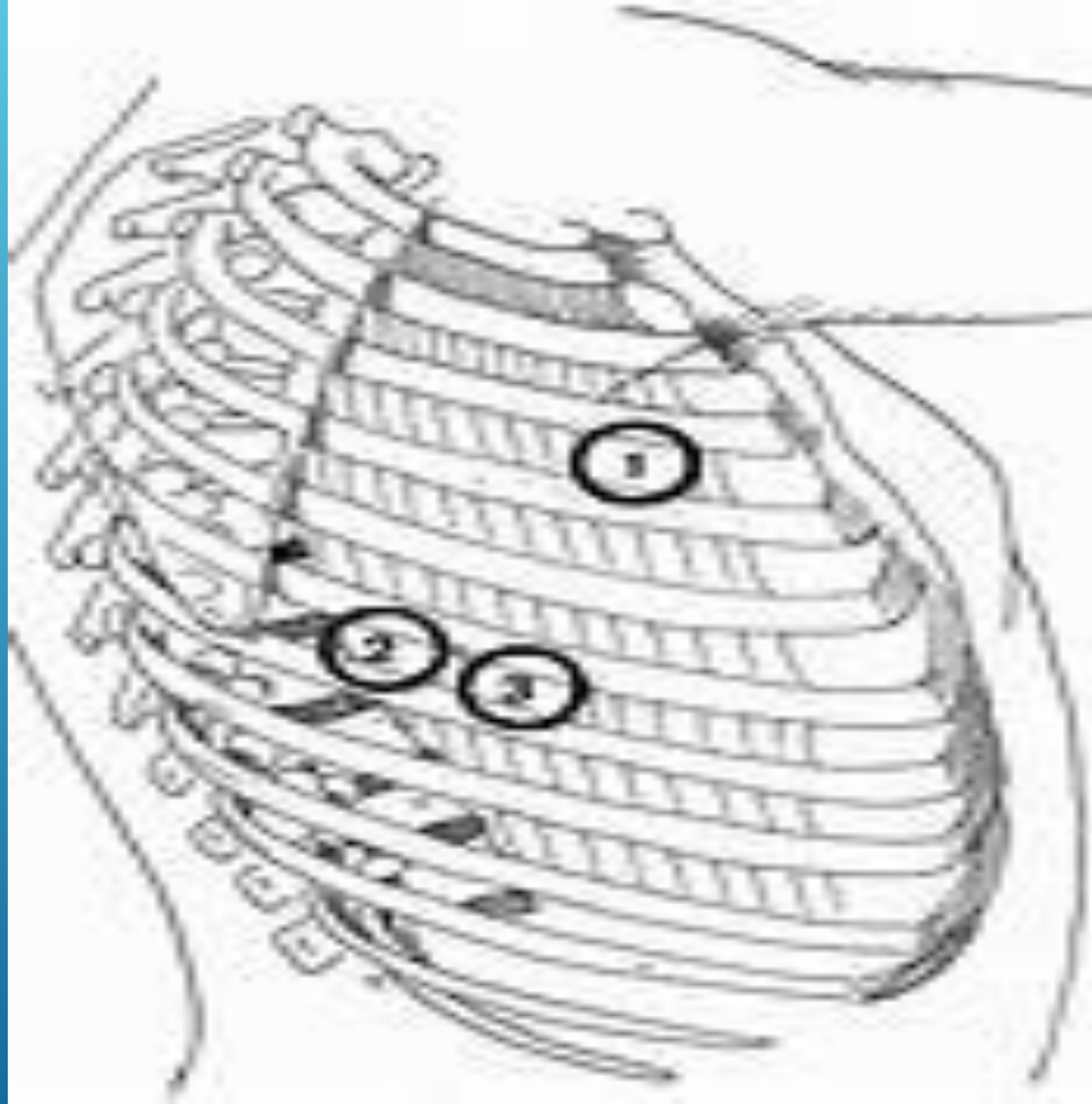
METHODS:

- ▶ 131 Cases perform in Two Stages With Three holes.
- ▶ Start on Right Side After one month performed Left Side.
- ▶ 41 Cases Improve The signs Of Hyperhidrosis by Doing The right Side Only Without Need To ether Side.
- ▶ In The Last Of Cases We Performed Two Sides in the Same Time.
- ▶ In The Beginning Of Cases Performed Two Sides IN The Same Time By Three Holes.
- ▶ The Last 700 Cases Performed With Two Holes on Each side.
- ▶ We Performed 3 cases With Single Port.









CHILDREN & HYPERHIDROSIS:

- ▶ Psychological and Emotional Effects Of Hyperhidrosis on Child behavior and Incorporations With Friends.
- ▶ 37 Child Performed Endo Sympathectomy Under The Age Of 13 Years
- ▶ The Smallest Age Was 7 Years.
- ▶ We Use The Tools OF Laparoscopic Urology With 2mm Holes.
- ▶ Most Childs Incorporations and Continue The Education and Study Very Well.



CONTRALATERAL HYPERHIDROSIS:



- ▶ We Manage 10 Cases.
- ▶ It is Striking That All of These Cases are Female and The Problem Of All Hyperhidrosis In The Right Face and The Reverse Left Axilla and Palms.
- ▶ By Doing Thoracoscopy We Note A large right First And Second Ganglion and Large Left Third And Fourth Ganglion.
- ▶ We Perform ENDO Sympathectomy Two Sides With Dissect Space Behind the in large Ganglion To Cut Any Communicated Branch.
- ▶ Nine Of Patients Improve The Signs Well And Without Any Complications.
- ▶ One Patient Improves The Hyperhidrosis Of The Face Very Well, but The Hyperhidrosis Of the left Axilla And The left Flank persists.

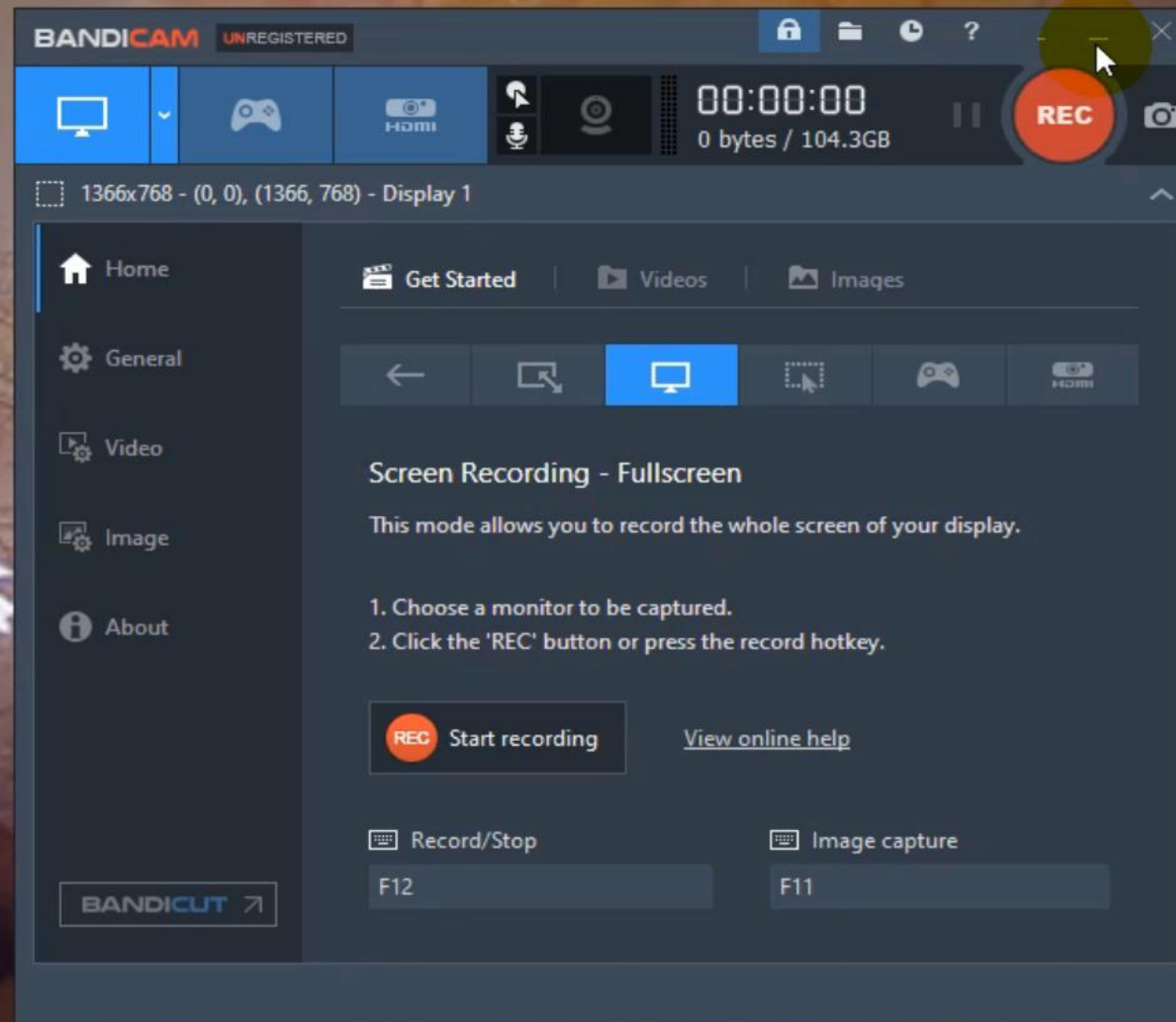


- ▶ Time Of Surgery about an Hour.
- ▶ Time Of Surgical Procedure on Each Side are 10 minutes.
- ▶ It is Day Case Surgery.
- ▶ The Surgical Procedure is Well Tolerant and Acceptable For Most Patients.
- ▶ Redo Rate Less Than 1%.
- ▶ The Complications Ptosis,Bleeding,Airleg.



QUESTION TO OUR COLLEGE

- Is The **Endo sympathtecomy** a good Choice For The Contralateral Hyperhidrosis ????



حطّم سيفك وتناول معولك واتبعني
لنزرع السلام والمحبة في كبد الأرض



رسالة من الإله بعل، 5000 سنة قبل الميلاد
من التراث الأدبي السوري في أوغاريت

THANK YOU FOR LISTENING

SEE YOU SOON IN DAMASCUS