

التعليقات

أحدث التعليقات **الأهم**

nerve (external laryngeal and internal laryngeal nerves) , right recurrent laryngeal nerve , left recurrent laryngeal nerve. Q2..The cause of low pitched voice after thyroidectomy is that the surgeon has injured the external laryngeal nerve (maybe during the ligation of the superior thyroid artery) so , the nerve supply to the cricothyroid muscle (responsible for the high pitched voice) has been stopped. Q3..The cause of tetanic contraction in the hands and feet is hypocalcemia which is secondary to hypoparathyroidism due to damage of some or all of the parathyroid glands or their devascularization during thyroidectomy. Q4.. To stop the bleeding during thyroidectomy ,I think we can ligate the external carotid artery and the thyrocervical trunk. Q5..The cause of fixation of the thyroid may be the suspensory ligament rupture due to invasive malignancy in the thyroid gland.

56

Mariam Radwan · خلال 6 أشهر

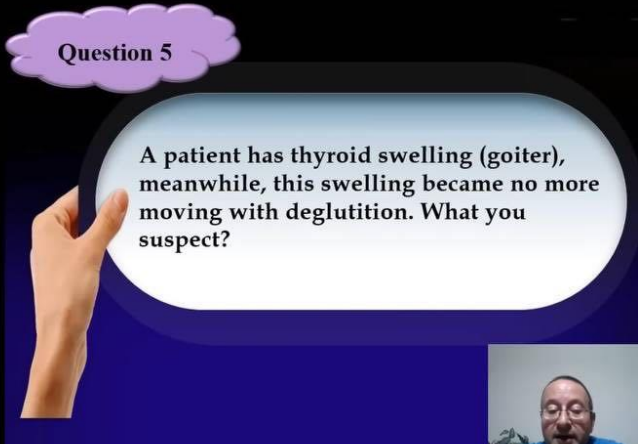

Q1

إضافة تعليق...

10:43 م الجمعة 2 حزيران

Question 5

A patient has thyroid swelling (goiter), meanwhile, this swelling became no more moving with deglutition. What you suspect?

2. Thyroid gland

7a. Endocrine system (Lectures) مشاهدة قبل سنتين 51,068 المزيد...

67.3 ألف Dr Ayman Khanfour

حفظ تنزيل مشاركة 1 ألف

72 التعليقات

Perfect

التعليقات

Yasmeen Youseff · قبل سنة واحدة

Q1.Nerves related to thyroid gland:vagus nerve , superior laryngeal nerve (external laryngeal and internal laryngeal nerves) , right recurrent laryngeal nerve , left recurrent laryngeal nerve. Q2..The cause of low pitched voice after thyroidectomy is that the surgeon has injured the external laryngeal nerve (maybe during the ligation of the superior thyroid artery) so , the nerve supply to the cricothyroid muscle (responsible for the high pitched voice) has been stopped. Q3..The cause of tetanic contraction in the hands and feet is hypocalcemia which is secondary to hypoparathyroidism due to damage of some or all of the parathyroid glands or their devascularization during thyroidectomy. Q4.. To stop the bleeding during thyroidectomy ,I think we can ligate the external carotid artery and the thyrocervical trunk. Q5..The cause of fixation of the thyroid may be the suspensory ligament rupture due to invasive malignancy in the thyroid gland.

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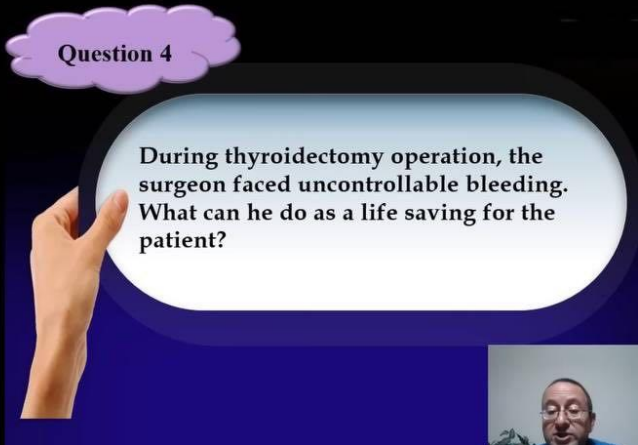

Mariam Radwan · خلال 6 أشهر

إضافة تعليق...

10:41 م الجمعة 2 حزيران

Question 4

During thyroidectomy operation, the surgeon faced uncontrollable bleeding. What can he do as a life saving for the patient?

2. Thyroid gland

7a. Endocrine system (Lectures) مشاهدة قبل سنتين 51,068 المزيد...

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Yasmeen Youseff · قبل سنة واحدة

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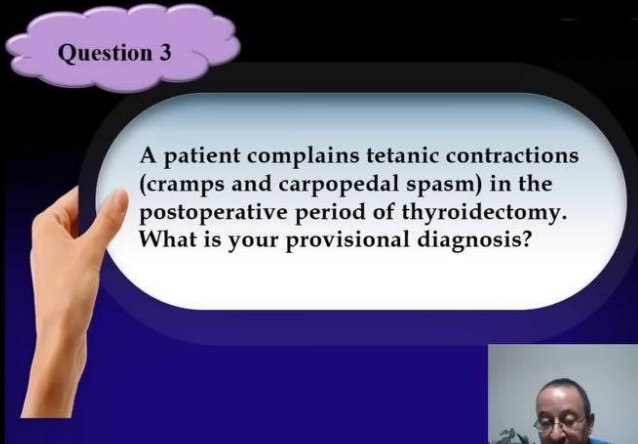

Q5..The cause of fixation of the thyroid may be the suspensory ligament rupture due to invasive malignancy in the thyroid gland.

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10:41 م الجمعة 2 حزيران

Question 3

A patient complains tetanic contractions (cramps and carpopedal spasm) in the postoperative period of thyroidectomy. What is your provisional diagnosis?

2. Thyroid gland

7a. Endocrine system (Lectures) 51,068 مشاهدة قبل سنتين

Dr Ayman Khanfour 67.3 ألف

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التعليقات

Mariam Radwan · خلال 6 أشهر

First Question :

Provisional diagnosis: pharyngeal pituitary gland

Cause: maybe the patient had a congenital anomaly causing failure of ascend of rahtk's pouch leading to pharyngeal pituitary gland so during the operation, may be the doctor had removed the anterior lobe of pituitary gland by mistake instead of removing the adenoid which lie also the in the roof of the nasopharynx. As a result, the patient had hormonal disturbance due to loss of secretion of hormones from anterior lobe.

Second Question:

Procedure should be taken: MRI scan of the brain

Provisional diagnosis: pituitary gland tumor

Cause: Due to the abnormal high level of prolactin released , the pituitary gland may have a tumor or swelling that affects its hormonal function so in case of pituitary tumor, the optic nerves (optic chiasma) which lie above the gland may be compressed causing visual field disturbances such as bitemporal hemianopia. so MRI scanning of brain will assist in this case.

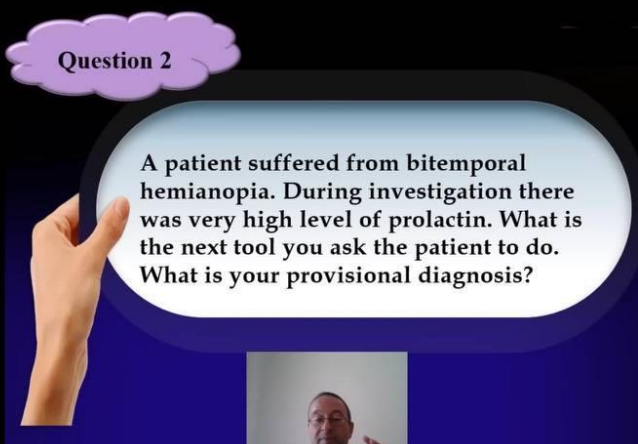

شكرا جدا يا دكتور علي شرحك الرائع و ربنا يجعله

إضافة تعليق...

10:35 م الجمعة 2 حزيران

Question 2

A patient suffered from bitemporal hemianopia. During investigation there was very high level of prolactin. What is the next tool you ask the patient to do. What is your provisional diagnosis?

1. Pituitary gland

7a. Endocrine system (Lectures) 58,939 مشاهدة قبل سنتين

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حفظ تنزيل مشاركة 1.4 ألف

145 التعليقات

إضافة تعليق...

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إضافة تعليق...

Question 1

An 8 years child undergone adenoidectomy. After operation he got severe hormonal disturbance. What is your provisional diagnosis?



1. Pituitary gland

7a. Endocrine system (Lectures) 58,939 مشاهدة قبل سنتين

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حفظ تنزيل مشاركة 1.4 ألف

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