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**Manuscript Type:** Case Report

**Cough induced syncope: A hint to cardiac tamponade diagnosis**

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#### **Abstract**

We report a case of a 75 year old male with history of lung adenocarcinoma who presented with shortness of breath and frequent episodes of cough-induced syncope. A large pericardial effusion was found on echocardiogram suggestive of cardiac tamponade. Pericardiocentesis was done which improved the dyspnea and eventually resolved the syncope. There are only two other cases reported in the literature with cough-induced syncope in the setting of pericardial effusion or cardiac tamponade. Our clinical vignette also highlights the importance of pulsus paradoxus identification in patients with cough induced syncope to rule out cardiac tamponade since this is the

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### Syncope Due to Impending Cardiac Tamponade in Hashimoto's ...

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作者: MC Chen - 2014 - [相关文章](#)

Keywords: Cardiac tamponade, Hashimoto's thyroiditis, Syncope ... done (Figure 1) to confirm the diagnosis of cardiac tamponade on the basis of clinical pictures, ... El-Osta H, Ashfaq S. Cough-induced syncope as an unusual manifestation of ...

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### Unusual presentation of pericardial effusion

[www.ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov) > NCBI > Literature > PubMed Central (PMC) ▾ [翻译此页](#)

作者: S Saseedharan - 2012 - 被引用次数: 4 - [相关文章](#)

Keywords: Cardiac tamponade, cough syncope, pericardial effusion. Go to: Introduction. The exaggerated valsalva induced by cough is classically described in patients .... cardiac tamponade masquerading as severe sepsis diagnosed with a ...

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### Recurrent syncope: a practical approach to the problem

[reference.sabinet.co.za/webx/access/journal\\_archive/02599333/1337.pdf](http://reference.sabinet.co.za/webx/access/journal_archive/02599333/1337.pdf) - [翻译此页](#)

1) Cardiac disease. 2) Cardiac arrhythmias and conduction disturbances causing Stokes-Adams ... Combinations (eg cough syncope vasodepressor syncope) ..... clinch the diagnosis of aortic stenosis. ... cardiac tamponade, cardiac tu- mours ...

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[www.ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov) › ... › v.30(3); 2014 May - [翻译此页](#)

Keywords: **Cardiac tamponade**, Hashimoto's thyroiditis, **Syncope** ... Cardiac echocardiography was done (Figure 1) to confirm the **diagnosis** of ... El-Osta H, Ashfaq S. **Cough-induced syncope** as an unusual manifestation of pericardial effusion.

### Tuberculous pericarditis leading to cardiac tamponade: importance of ...

<https://www.ncbi.nlm.nih.gov> › NCBI › Literature › PubMed Central (PMC) - [翻译此页](#)

作者: E Wee - 2015 - [相关文章](#)

2015年9月22日 - Tuberculous pericarditis leading to **cardiac tamponade**: importance of screening ...

This clinical **diagnosis** was confirmed on echocardiogram, which ... In this case, the unusual symptom of **cough - induced syncope** was likely ...

### Cardiac tamponade: MedlinePlus Medical Encyclopedia

<https://medlineplus.gov> › Medical Encyclopedia ▼ [翻译此页](#)

2016年5月24日 - **Cardiac tamponade** is pressure on the heart that occurs when blood or fluid ... Heart surgery; Pericarditis **caused** by bacterial or viral infections; Wounds to the heart ... that gets worse with deep breathing or **coughing**; Problems breathing ... Echocardiogram is the test of choice to help make the **diagnosis**.

### Guidelines on Management (diagnosis and treatment) of syncope ...

[europace.oxfordjournals.org/content/6/6/467](http://europace.oxfordjournals.org/content/6/6/467) ▼

2004年1月1日 - **Syncope**; Guidelines; European Society of **Cardiology** ..... Drug (and alcohol)-induced

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### Syncope Due to Impending Cardiac Tamponade in Hashimoto's ...

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Keywords: **Cardiac tamponade**, Hashimoto's thyroiditis, **Syncope** ... done (Figure 1) to confirm the diagnosis of **cardiac tamponade** on the basis of clinical pictures, ... El-Osta H, Ashfaq S. **Cough-induced syncope** as an unusual manifestation of ...

### Syncope - Ganfyd

[www.ganfyd.org/index.php?title=Syncope](http://www.ganfyd.org/index.php?title=Syncope) ▾ [翻译此页](#)

2016年10月19日 - Raised troponin; **Cardiac syncope** suspected; QTc >480ms; BP < 90 or > 180 ... **Diagnosis** of vasovagal **syncope** makes serious outcome unlikely if only ... Tussive **syncope induced** by coughing fits, also called laryngeal **syncope**. ... The incidental **hint** of major surgery a few weeks before symptoms started ...

### Cardiac tamponade: MedlinePlus Medical Encyclopedia

<https://medlineplus.gov> > Medical Encyclopedia ▾ [翻译此页](#)

2016年5月24日 - **Cardiac tamponade** is pressure on the heart that occurs when blood or fluid ... Heart surgery; Pericarditis **caused** by bacterial or viral infections; Wounds to the heart ... that gets worse with deep breathing or **coughing**; Problems breathing ... Echocardiogram is the test of choice to help make the **diagnosis**.

### Pericardial Effusion: Practice Essentials, Background, Pathophysiology

[emedicine.medscape.com/article/157325-overview](http://emedicine.medscape.com/article/157325-overview) ▾ [翻译此页](#)

2016年9月25日 - It can be **caused** by a variety of local and systemic disorders, or it may be ... Light-headedness, **syncope**. Palpitations. **Cough**. Dyspnea ... **Diagnosis** ... Classic Beck triad of **pericardial tamponade**: Hypotension, muffled heart ...