

**The risk of new-onset atrial fibrillation in patients with ...**

<https://cardiab.biomedcentral.com/articles/10.1186/s12933-020-01162-w>

Nov 06, 2020 · Sodium glucose cotransporter 2 inhibitor (SGLT2) reduces the risk of hard cardiovascular endpoints in type 2 diabetes mellitus (T2DM) patients with/without established cardiovascular diseases. Whether SGLT2i is associated with a lower risk of new-onset atrial fibrillation ...

Cited by: 2 Author: Ann Wan-Chin Ling, Cze-Ci Chan, Shao-...  
Publish Year: 2020

**Association of of Atrial Fibrillation Clinical Phenotypes ...**

<https://jamanetwork.com/journals/jamacardiology/fullarticle/2663214>

Association of of Atrial Fibrillation Clinical Phenotypes With ... The Outcomes Registry for Better Informed Treatment of Atrial Fibrillation (ORBIT-AF) is a prospective, nationwide multicenter registry of patients with new-onset and ongoing cases of AF. ... In addition, individual components of MACNE, all-cause death, new-onset heart failure ...

PEOPLE ALSO ASK

- Is there inflammation in New onset atrial fibrillation after cardiac surgery? ▾
- What is the risk model for atrial fibrillation? ▾
- What diseases are associated with atrial fibrillation? ▾
- What is the relationship between atrial fibrillation and heart failure? ▾

Feedback

**Treatment of Patients With Atrial Fibrillation and Heart ...**

<https://www.ahajournals.org/doi/10.1161/CIRCULATIONAHA.116.026054>

Antihypertensive treatment and risk of atrial fibrillation: a nationwide study. Eur Heart J. 2014; 35:1205–1214. doi: 10.1093/eurheartj/ehf507. Crossref Medline Google Scholar; 64. Emdin CA, Callender T, Cao J, Rahimi K. Effect of antihypertensive agents on risk of atrial fibrillation: a meta-analysis of large-scale randomized trials. Europace.

Cited by: 63 Author: Atul Verma, Jonathan M. Kalman, David J...  
Publish Year: 2017

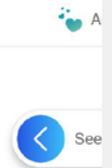
[Atrial Fibrillation: Epidemiology, Pathophysiology, and ...](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5500874>

Apr 28, 2017 · Introduction. The association of an irregular pulse and mitral stenosis was first described by Robert Adams in 1827, but it was not until the turn of the 20 th century when William Einthoven invented electrocardiography that atrial fibrillation (AF) was first recorded on the electrocardiogram. 1 Its pathogenesis and clinical importance gained enhanced appreciation in the 1990's when early ...

[Association of of Atrial Fibrillation Clinical Phenotypes ...](#)

<https://jamanetwork.com/journals/jamacardiology/fullarticle/2663214>



Name of Journal: *World Journal of Cardiology*

Manuscript NO: 66583

Manuscript Type: ORIGINAL ARTICLE

*Observational Study*

**Associations of New-Onset Atrial Fibrillation and Severe Visual Impairment in Type 2 Diabetes: A Multicenter Nationwide Study**

Wisit Kaewput, Charat Thongprayoon, Ram Rangsri, Tarun Bathini, Michael A Mao, Wisit Cheungpasitporn

**Abstract**

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### Atrial Fibrillation: Epidemiology, Pathophysiology, and ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5500874>

Apr 28, 2017 · The FHS showed that men and women with diabetes had a 40% and 60% increased risk of AF, respectively. 2 Level of blood glucose may be more predictive than actual diagnosis of diabetes in older adults. 138 A meta-analysis of cohort and case-control studies found that patients with diabetes or impaired glucose homeostasis had a 34% greater risk ...

Cited by: 344 Author: Laila Staerk, Jason A. Sherer, Darae Ko, ...  
Publish Year: 2017

### The risk of new-onset atrial fibrillation in patients with ...

<https://cardiab.biomedcentral.com/articles/10.1186/s12933-020-01162-w> ▾

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Cited by: 4 Author: Ann Wan-Chin Ling, Cze-Ci Chan, Shao-...  
Publish Year: 2020 Estimated Reading Time: 8 mins

#### PEOPLE ALSO ASK

- How is diabetes related to atrial fibrillation ( AF )? ▾
- What is the clinical presentation of atrial fibrillation? ▾
- Which is more common AF or diabetes mellitus? ▾
- What are the risks of new onset AF? ▾

Feedback

### The impact of weight loss related to risk of new-onset ...

<https://cardiab.biomedcentral.com/articles/10.1186/s12933-021-01285-8> ▾

Apr 30, 2021 · Atrial fibrillation (AF), the most common sustained cardiac arrhythmia worldwide, is associated with a fivefold increased ischemic stroke risk and twofold increased mortality risk [ 1 ]. Diabetes mellitus (DM) is an independent risk factor for new-onset AF in the general population [ 2, 3 ].