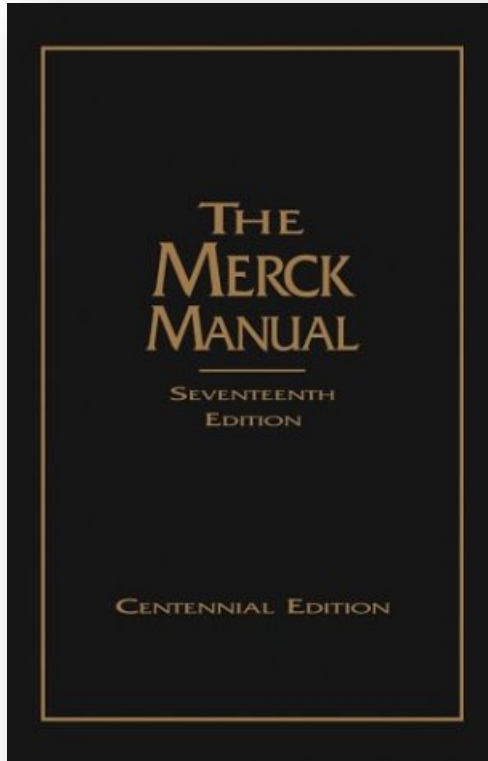


MSD Historical Legacy



MSD 致力透過持續提供非營利醫學資訊給世界各地的醫師。早在100年前，MSD 已經無償發行 MSD 治療手冊，協助在地臨床醫師進行醫學教育。拜數位化時代所賜，現在這樣的精神更加體現於『優醫網』，優醫網是您可以信賴的醫學資源。

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Strategic intention : Build Trust & Value



為何我們需要『優醫網』??



探索全新的 Univadis® 醫學網

The screenshot shows the Univadis website interface for a user named Dr. Smith, who is logged in as a cardiologist. The top navigation bar includes a help desk (0800 0000 000 free), user profile options (Change my specialties, My Account, Log off), and a search bar. Below the navigation are buttons for 'My Selection (22)' and 'Learning Tracker (15)'. A central menu bar contains icons for Home, Medical News, Pictures and Video Library, BMJ Learning, The Lancet, Medical Calculator, Conference Report, Merck Manual, and See all my apps. The main content area is titled 'Welcome Dr Smith - Cardiology' and features a 'Personalise' button. It displays 'Latest updates' with an announcement for 'Discover Medical Meetings' (dated 26 May 10) and a 'JUST PUBLISHED FROM THE LANCET' article titled 'Allopurinol and chronic stable angina' (dated 06 Jun 10). A sidebar on the right offers 'Apps you can add', including '3D anatomy' (used by 250 cardiologists), and a 'Did you know?' section stating 'You can have more than seven apps'. A 'Newsletters' section is partially visible at the bottom.

您可以信賴的醫學資源

正式上線!!

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BMJ Learning



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Medical News



Medical Journals



Conference Report



『Medical News』 提供即時的國際焦點醫藥新聞
全球最新的重點健康議題都在這裡，包含每日新知，會議摘要與精選文章。『Medical News』幫您持續更新您專業領域的新知，您也可以找到有用的照片，圖像，圖表或專家訪談。

3102 results Sort by: Most recent ▼



ASA lowers risk of obesity-related colon cancer

APA | Friday 21 August 2015 | 0 view | No rating

Risk of colon cancer in obese people with Lynch syndrome can be reduced with a regular dose of acetylsalicylic acid (ASA).



Coffee may improve survival rate in colon cancer patients


APA | Friday 21 August 2015 | 1 views | No rating



Even light alcohol consumption increases risk of cancer

APA | Friday 21 August 2015 | 0 view | No rating

Study shows that male smokers and women are at particular risk.



NO2 makes ragweed even more allergenic


APA | Friday 21 August 2015 | 0 view | No rating

Researchers found indications that traffic emissions increase concentrations of allergens found in Ambrosia.

Back 📄

With type 2 diabetics, heart benefits from brief, intensive exercise

APA | Tuesday 15 September 2015 | 8 vi



High intensity heart type 2 News

It has comb under activit the us

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The study analysed what effect repeated sh on the heart and on the control of diabetes. to either high intensity intermittent exercise measured using MRI; blood glucose levels v tests.

The study showed that high intensity intermittent training significantly improved cardiac structure and function. In particular, the left ventricle benefitted from exercise, becoming stronger and as a result able to work more efficiently. According to the authors, there was a modest, albeit significant improvement in diabetes control.

"The study demonstrates, for the first time, that exercise can begin to reverse some of the early cardiac changes that are commonly found in people with type 2 diabetes. High intensity intermittent exercise benefits both the heart and diabetes control, but the benefits appear to be greatest in the heart. This needs to be communicated to people with type 2 diabetes," explain the researchers.



Medical News

Keep up with what's happening in your field




『The Lancet – Just Published』 免費取得全文的Lancet 期刊
 UNIVADIS 與馳名的出版商 Lancet 合作，您可以在第一時間看到期刊摘要，並免費下載全文期刊(七天以內)，其中包含前瞻性研究，國際健康議題的剖析與重要研究的專家評論。您同時可以在專科期刊中找到癌症，神經科學與感染科領域相關的研究與評論。

Back

Why do statins increase the risk of type 2 diabetes mellitus?

THE LANCET | Wednesday 01 October 2014 | 1 views | ★★★★★ No rating



Inhibition of drug target is at least partly responsible

Background

Statins increase the risk of new-onset type 2 diabetes mellitus. We aimed to assess whether this increase in risk is a consequence of inhibition of 3-hydroxy-3-methylglutaryl-CoA reductase (HMGCR), the intended drug target.

Methods

We used single nucleotide polymorphisms in the *HMGCR* gene, rs17238484 (for the main analysis) and rs12916 (for a subsidiary analysis) as proxies for HMGCR inhibition by statins. We examined associations of these variants with plasma lipid, glucose, and insulin concentrations; bodyweight; waist circumference; and prevalent and incident type 2 diabetes. Study-specific effect estimates per copy of each LDL-lowering allele were pooled by meta-analysis. These findings were compared with a meta-analysis of new-onset type 2 diabetes and bodyweight change data from randomised trials of statin drugs. The effects of statins in each randomised trial were assessed using meta-analysis.

Review

Combination pharmacotherapy for management of chronic pain: from bench to bedside

Prof Ian Gilron, MD , Prof Troels S Jensen, MD, Prof Anthony H Dickenson

Published Online: 25 September 2013

7

DOI: [http://dx.doi.org/10.1016/S1474-4422\(13\)70193-5](http://dx.doi.org/10.1016/S1474-4422(13)70193-5) | CrossMark

Article Info

Summary	Full Text	Tables and Figures	References
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Summary

Chronic pain, a frequently neglected problem, is treated with different classes of drugs. Current agents are limited by incomplete efficacy and dose-limiting side-effects. Knowledge of pain processing implicates multiple concurrent mechanisms of nociceptive transmission and modulation. Thus, synergistic interactions of drug combinations might provide superior analgesia and fewer side-effects than monotherapy by targeting of multiple mechanisms. Several trials in neuropathic pain, fibromyalgia, arthritis, and other disorders have assessed various two-drug combinations containing antidepressants, anticonvulsants, non-steroidal anti-inflammatories, opioids, and other agents. In some trials, combined treatment showed superiority over monotherapy, but in others improved benefit or tolerability was not seen. Escalating efforts to develop novel analgesics that surpass the efficacy of current treatments, combined with the development of more effective combination therapy remains an important beneficial strategy. Methodological improvements in future translational research efforts are needed to maximise the potential of combination pharmacotherapy for pain.

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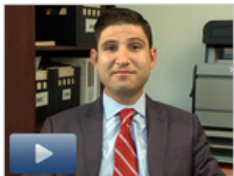


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THIS WEEK



Teens Using E-Cigarettes More Likely to Start Smoking Tobacco

Over the past several years, electronic or e-cigarettes have grown in popularity. Today's e-cigarette users include a growing number of teenagers, many who have never smoked tobacco. A new study looked at whether younger teens that begin using e-cigarettes might also be more likely to experiment with smokable tobacco products.

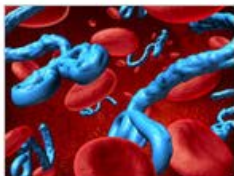
All video interviews

Sort by:



Ebola in the United States: EHRs as a Publ...

Thursday 20 November



Ebola Virus Disease and Children: What Ped...

Thursday 20 November



Evaluating Novel Therapies During the Ebol...

Thursday 20 November



FDA Warning: Phony Ebola Treatments Being...

Thursday 20 November

Diabetes Continues To Rise in U.S. Population

02:29 | Thursday 10 September 2015 | 2 views | ★★★★★ No rating



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Back

Managing diabetic dyslipidemia

1 hrs. | Tuesday 16 June 2015 | 3 views | ★★★★★ No rating

Panel discussion on Managing diabetic dyslipidemia by Professors Betteridge, Carmena, Farnier & Leiter.

Start course

univadis® Managing diabetic dyslipidemia INTERNATIONAL MEDICAL PRESS

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Index Section 1 of 2

Help Disclaimer

univadis® Weighing the benefits and risks of HRT therapy INTERNATIONAL MEDICAL PRESS

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Main morbidities reported in the Women's Health Initiative trial

Morbidity	5 years of combined HRT (Cases per 10,000 women-years)	7 years of oestrogen-only HRT (Cases per 10,000 women-years)
Breast cancer	~8	~12
Bowel cancer	~0	~-8
CVD	~8	~12
Stroke	~8	~12
Pulmonary embolism	~8	~12
Hip/spine fractures	~0	~-10

RESET

REVEAL

Drag the arrows to estimate the risk for each morbidity.

Click 'reveal' to view the correct values.

5 years of combined HRT

7 years of oestrogen-only HRT

Source: MacLennan AH. Med J Aust 2007; 186:643-646. CVD, cardiovascular disease; HRT, hormone replacement therapy.

Index Section 2 of 10

About this module References Help Disclaimer Contact

eCME

Access education courses from trusted providers



Conference Reports

『Conference Report』幫您取得世界各地最新國際會議的精華
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上會議。您可以分享給您的病人或朋友，或者加入 “My Selection” 作
為後續的參考。



Adding spironolactone best for lowering blood pressure in resistant hypertension

RSi Communications | Wednesday 09 September 2015 | 1 views | No rating

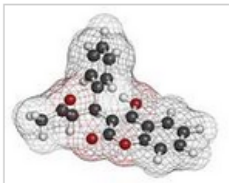
(...) **ESC**: data from the PATHWAY-2 trial(...) was significantly more effective than adding other BP lowering drugs, according to results of the PATHWAY-2 trial. The study was presented at **ESC**, held in August-September in London. Researchers from University (...)



Young women with diabetes have six-fold risk of heart attack

RSi Communications | Tuesday 08 September 2015 | 0 view | No rating

(...) **ESC**: study assessed the effect of classic risk factors on MI incidence in young women(...) Women aged 45 years and under with diabetes have a six-fold risk of myocardial infarction [MI], according to research presented at **ESC**, held in August-September in London. The study in 7386 women (...)



Study suggests extending post-stenting DAPT beyond one year

RSi Communications | Tuesday 08 September 2015 | 0 view | No rating

(...) **ESC**: study included 1385 patients from 58 French sites who had undergone PCI(...) for the OPTIDUAL trial recommend. Results of the trial were presented at **ESC**, held in August-September in London. While the investigator-initiated study showed that DAPT (a combination of aspirin and the P2Y12 (...)

Back



AHA: Cholesterol-lowering drug with different action adds to statin's reduction of cardiovascular risk

RSi Communications | Friday 05 December 2014 | 0 view | ★★★★★ No rating



as presented at the annual Scientific Sessions of the American Heart Association

Adding another type of cholesterol-lowering drug to statin therapy can better prevent heart attacks and strokes in high-risk patients with acute coronary syndrome (ACS), according to a large, long-term, late breaking study presented at AHA, held in November in Chicago.

Compared to patients with coronary heart disease given the drug simvastatin plus a placebo, those given both

simvastatin and the non-statin drug, ezetimibe, had a 6.4% lower combined risk of subsequent heart attack, stroke, cardiovascular death, rehospitalization for unstable angina, and procedures to restore blood flow to the heart. Heart attacks alone were reduced by 13%, and non-fatal stroke by 20%. Deaths from cardiovascular disease were statistically the same in both groups.

The study, called IMPROVE-IT (IMproved Reduction of Outcomes: Vytorin Efficacy International Trial), was done at 1158 centers in 39 countries. It enrolled 18,144 patients with ACS 50 years or older with low-density lipoprotein (LDL) cholesterol levels at or less than 125 or at or less than 100 if they were already using a statin.

"The study is the first to show that adding another non-statin drug to a statin to improve cholesterol levels can help patients with specific heart problems do better," said Christopher P. Cannon, MD, lead author and a professor of medicine at Harvard Medical School and physician at Brigham and Women's Hospital in Boston.



Conference reports

Updates from key medical conferences



『Radiology Collection』 擴展您在 CT scan 判讀的知識

提供豐富的影像學資料庫，內容是由全球知名的約翰霍普金斯大學(JHU) 醫學影像學教授 Elliot Fishman醫師 與 Karen M. Horton醫師設計規劃，廣泛被運用的 CTISUS 網站便是由他們創立。有效的診斷仰賴持續提升高層次影像的判讀技術，『Radiology Collection』，提供進階影像判讀的醫學教育，強化判讀的原則，與作業規範，橫跨17個解剖區域，針對個案都有5~6張影像，在個案說明後都有一些小測驗，幫助您的學習。

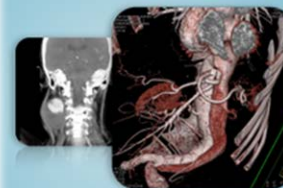
Back

Poor Cardiac Function With Reflux Into the IVC and Hepatic Veins

6 | Thursday 20 August 2015 | 5 views | ★★★★★ No rating

Contrast enhanced CT demonstrates cardiomegaly compatible with patient's history of cardiomyopathy. There is moderate reflux of contrast from the heart into the intrahepatic vena cava, hepatic veins, and inferior vena cava compatible with right heart failure.

00:04 / 00:35



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Refine

▼ KEYWORD

lipid [X] OK

► SPECIALTY

► PICTURE TYPE

▼ MEDIA FORMAT

Pictures (226)

Slide Kit (62)

► SOURCE

227 results Sort by: Best match

Lipid peroxidation

Lipid vacuolation in yellow fever

Absorption of dietary lipids

Plasma lipid exchange

Digestion and absorption of lipids

Lipid aggregates in bile

Metabolic pathways for exogenous and endogenous lipids

Functions of mast cell lipid mediators



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 理學資訊。Natom 解剖學圖譜免費開放給醫藥人士，提供您進行專業用
 途的使用。

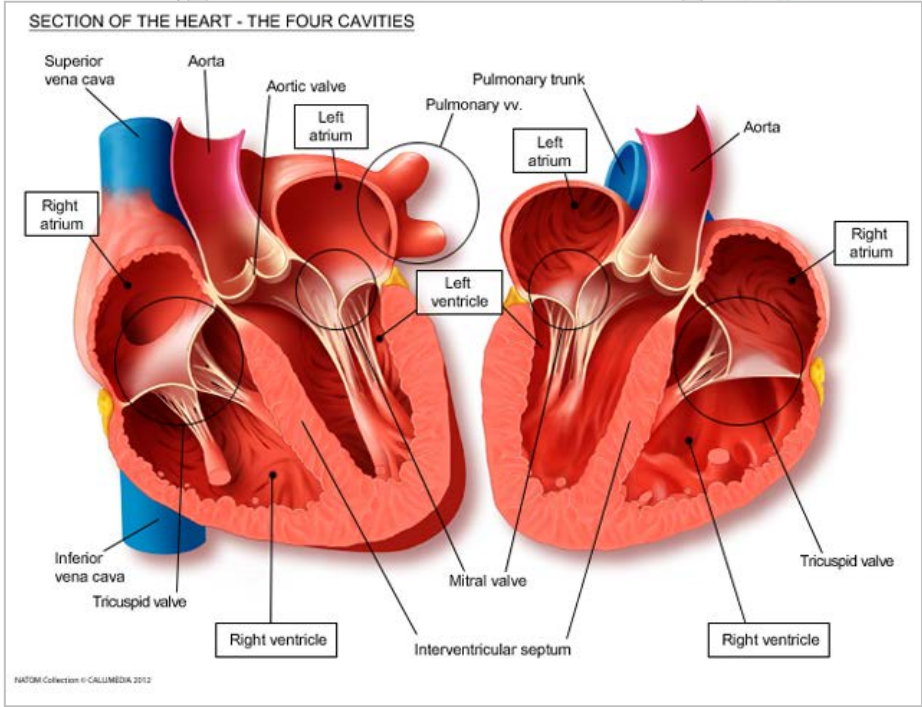
Refine

▼ KEYWORD

heart

► PHYSIOLOGY

11 results



A section of the heart

A section of the heart

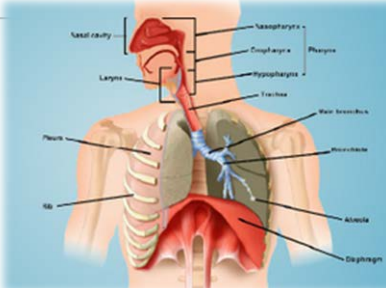
Coronary heart disease

Heart - Anterior and posterior views

Heart development

Heart malformations

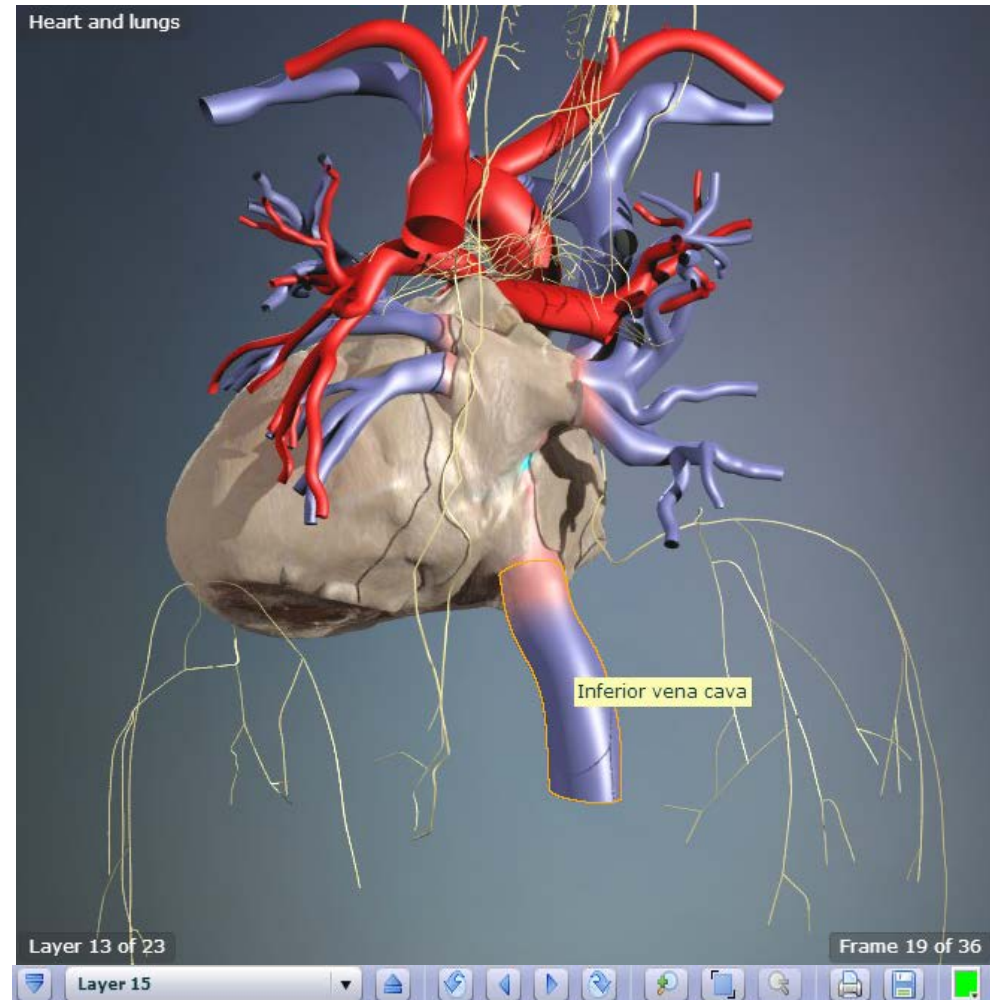
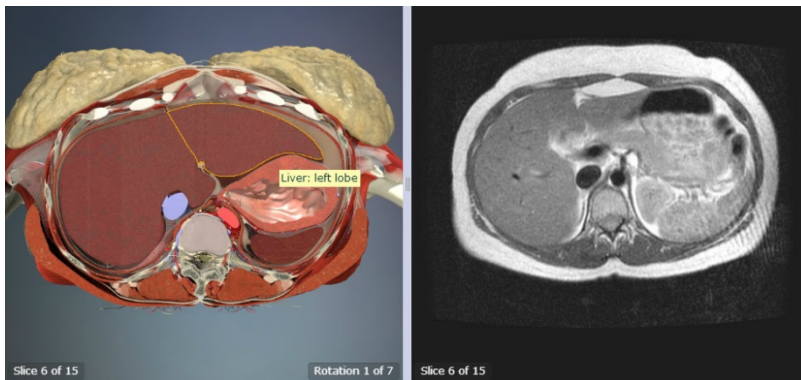
Heart section - The two left cavities



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