

SEPTEMBER 2014

HEALTH HQ

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HOURS AND SERVICES

Consultations by appointment. If you need to be seen urgently or need a long consultation, please ask when you book. Home visits within 5km can be arranged if necessary.

Mon, Tue, Wed, Fri	8:30am-5:00pm
Thursday	8:30am-6:00pm
Saturday	8:30am-12:30pm

AFTER HOURS CARE

GP & Home Visits: Chevron After Hours (07) 5532 8666

Hospital: Pindara Emergency Centre (07) 5588 9000

In a serious emergency, call 000.

VALUABLE WEBSITES FOR QUALITY INFORMATION www.travelmedicine.com.au www.healthinsite.gov.au

RED WINE: FRIEND OR FAUX?

Resveratrol is a compound found in some plants, red wine, peanuts, cocoa powder, and certain berries and roots. There's a lot of interest in resveratrol as it's thought to have antioxidant and anti-inflammatory properties and possible anti-cancer effects. While its benefits have been widely publicised, little solid research exists to back them up.

Italian researchers investigated the health effects of resveratrol in a group of older adults from the Chianti region in Italy. They measured the breakdown products of resveratrol metabolism in participants' urine compared to the rates of heart disease, cancer and death in these people over nine years.

The results showed that the levels of resveratrol metabolites in the urine didn't have any link to heart disease, cancer and death risks. Furthermore, blood tests for inflammation, which is thought to damage organs like the heart and brain, were also unaffected by resveratrol levels.

This study can't prove or disprove the health claims for resveratrol you might have seen in the papers or on television. Nevertheless, it does question the theory that resveratrol protects against various ills. Until further research is undertaken, it won't hurt to have your one glass of wine a day in combination with a healthy diet and plenty of exercise.

For reference: Semba, RD et al. Resveratrol levels and all-cause mortality in older

community-dwelling adults. JAMA Internal Medicine Epub online May 12, 2014 doi: 10.1001/jamainternmed.2014.1582

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DIET TO LOWER BLOOD PRESSURE MAY ALSO HELP PREVENT KIDNEY STONES

A diet first introduced to help lower blood pressure, holds some promise in being effective for preventing kidney stones.

Kidney stones are a painful and reasonably common condition and while there are different types of kidney stones, the most common ones are formed when oxalate (a type of salt in the blood, and also found in many plant foods) binds to calcium. The only practical dietary advice for people with kidney stones and high levels of oxalate in their blood is to drink plenty of water and to avoid high oxalate foods. The problem with this advice is that oxalates are found in a range of very healthy foods such as beetroot, beans, almonds, rice, spinach and sweet potatoes.

Taking a more holistic view, researchers looked at whether or not an overall healthier diet may be a better bet than following a restrictive diet that only focuses on oxalates. They turned to the DASH (Dietary Approaches to Stop Hypertension) diet, which is rich in fruits, vegetables, legumes and nuts, moderate in low-fat dairy and low in animal proteins, refined grains and high sugar foods.

A small study has found that the DASH diet appears to lower the excretion of calciumoxalate complexes and therefore could be protective. This needs more work however.

For reference: Noori N, et al. Urinary lithogenic risk profile in recurrent stone formers with hyperoxaluria: a randomised controlled trial comparing DASH (Dietary Approaches to Stop Hypertension)-style and low oxalate diets. American Journal of Kidney Diseases 2014;63:456-463



Good Health on the Menu

MARGHERITA PIZZA

Try this DASH diet margherita pizza.

Ingredients:

- 1 teaspoon active dry yeast
- ¾ cup whole-wheat flour
- 2 tablespoons barley flour
- 2 teaspoons gluten
- 1 tablespoon oats
- ³⁄₄ cup warm water
- 1 tablespoon olive oil

Topping:

- 2 tomatoes finely sliced
- 2 cups chopped spinach
- ½ cup chopped fresh basil
- 1 tablespoon oregano finely chopped
- 1 tablespoon crushed garlic
- 1 teaspoon black pepper
- 1/2 cup sliced fresh mozzarella

Method

Dough

- 1. Dissolve yeast in warm water and let it rest for 5 minutes
- 2. Mix dry ingredients together in a bowl
- Add water/yeast mixture and oil to the dry ingredients
- 4. Knead for 10-15 minutes until smooth
- 5. Put dough in refrigerator for minimum of 1 hour

Pizza

- 6. Preheat oven to 200 degrees Celsius
- 7. Smooth flour evenly over flat surface or large chopping board
- 8. Remove dough from refrigerator and place on floured surface
- 9. Roll out dough with a rolling pin to just over half a centimeter in thickness
- 10. Place flat dough on baking paper or baking tin
- Top with tomatoes, spinach, basil, oregano, garlic, black pepper and mozzarella
- 12. Bake for 10-15 minutes or until crust is crisp and cheese has melted



DID YOU KNOW? INACTIVITY: THE GREATER HEART DISEASE RISK TO WOMEN

Heart disease is the single biggest killer of Australian women. A number of lifestyle factors affect heart health to varying degrees and at different times in a woman's life. These include excess weight, smoking, poor diet, too much alcohol and too little physical activity.

Researchers looked at the most potent risk factors for heart disease in Australian women at various ages. They found that, for women aged between 22 and 27, the greatest determinant of poor heart health was smoking and for those aged 30 and above, it was physical inactivity (partly because many women have quit by this age).

This research can help to target women according to their age group and the factors that most influence their risk of heart disease. In general, quitting smoking and increasing your level of physical activity will reduce your risk of heart disease as well as a host of other chronic illnesses.

For reference: Brown, WJ et al. Comparing population attributable risks of heart disease across the adult lifespan in women. British Journal of Sports Medicine Epub online May 8, 2014 doi: 10.1136/ bjsports-2013-093090

Clever CROSSWORD

Down:

- 1. _____ disease is the single biggest killer of Australian women.
- 2. 80% of us will have a bad what, at some time in our lives?
- 4. Oxalates are found in a range of healthy foods such as beetroot, beans and what?
- 6. Heart health is affected by excess weight, smoking and a poor what?

Across:

- **3.** Smoking is deadly and contributes to the risk of preventable diseases including ____.
- 5. Walking may improve the brain's thinking speed and ____.
- 7. Excess time spent _____ is linked to increased risk of heart disease.
- 8. Kidney stones are formed when calcium binds with what?

EACH OF THE WORDS CAN BE FOUND IN THIS ISSUE OF YOUR DOCTOR. ANSWERS ARE SHOWN ON THE TOP RIGHT OF THE BACK PAGE.





SMOKING AND MENTAL HEALTH

It's known that smoking is deadly and contributes to the risk of preventable diseases including cancer, stroke, heart and respiratory diseases. The association between smoking and mental health, however, is not as clear. Many people with mental illness believe that smoking helps to reduce feelings of stress and anxiety, and clinicians are often reluctant to insist upon smoking cessation in people with mental illness in case it aggravates their condition.

It's been thought, however, that cigarette dependency might actually be causing the

negative moods, with withdrawal symptoms making feelings of anxiety and stress worse. A study examined the available data on changes in mental health between people who continue to smoke, and those who quit, measuring outcomes in anxiety, depression, positive mood psychological, quality of life and stress.

Quitting smoking was associated with reduced symptoms of all mental illness outcomes measured. Increased positive mood and improved reported psychological quality of life were also observed in those who quit. Quitting smoking has tremendous benefits to our physical health and this evidence suggests that it could be advantageous for our mental health too. If you still smoke, it's time to quit. For quitting advice speak to your doctor or call Quitline on 13 7848.

For crisis support call Lifeline on 13 11 14.

For reference: Taylor, G et al. Change in mental health after smoking cessation: systematic review and meta-analysis. BMJ 2014; 348:g1151 doi: 10.1136/bmj.g1151 (Published 13 February 2013)



Dr Norman Swan

A MATTER OF

HEALTH

YOUR GP'S ADVICE IS

WHAT COUNTS

80% of us will have a bad back at some time in our lives and it can be incredibly painful. For years, doctors have been advising their patients not to lie down to the pain and keep moving. People have also been advised to take paracetamol. The trouble is that there's been a suspicion that paracetamol doesn't work very well. Experts in how medicines should be taken have thought the reason was that rather than taking paracetamol when needed it actually should be taken three times a day to have an effect.

Well a trial conducted in 1600 patients with acute back pain tested this and divided them into three groups. One got a placebo dummy tablets, one group were told to take the paracetamol when they felt they needed it and a third group were given extended release paracetamol three times daily. What they found was that neither way of taking paracetamol was any better than a dummy tablet. What seemed to count was the GP's advice not to lie down to the pain.

And if you're wondering whether other painkillers like ibuprofen are any better, there's not much evidence for them or even paracetamol plus codeine or stronger drugs.

Maybe in this case, natural is best and follow doctors' orders!



MYTH VS. FACT: WALKING, RATHER THAN SITTING, BOOSTS BRAIN POWER

Generating creative ideas is no small feat.

Achieving a creative outcome requires both generating an idea and bringing that idea into fruition. A number of strategies exist for attempting to generate and foster creativity like deliberately shifting points of view to challenge oneself and frequently exposing oneself to new experiences.

Walking has been shown to improve thinking speed, memory and alertness. Based on this, researchers looked at whether or not walking had an effect on either stage of the creative process.

Testing procedures were developed whereby it was possible to measure the generation of ideas and the subsequent refinement

process. Researchers found that, compared to sitting, walking boosted creativity 81% of the time. The benefits were even more apparent when participants were walking outdoors in the open.

Aside from potentially increasing your creative capacity, walking is a great way to stay fit. Increased sitting time is linked to increased risk of heart disease so there's no better time to get up and get active.

For reference: Oppezzo, M and Schwartz DL. Give you ideas some legs: The positive effect of walking on creative thinking. Journal of Experimental Psychology: Learning, Memory, and Cognition. Advanced online publication doi: 10.1037/a0036577

7. Sitting; 8. Oxalate. Across: 3. Cancer; 5. Memory;

4. Almonds; 6. Diet. Down: 1. Heart; 2. Back;

TO CROSSWORD SNSWERS

PRACTICE UPDATE

SERVICE

Our mission is to provide the highest quality care and service using evidence based medicine to ensure the health of our patients. "Quality caring" means we excel in our work, products, and environment and show concern for and interest in our patients' needs. Further information about our practice policies can be obtained by asking one of our friendly receptionists.

PRIVACY

Your medical record is a confidential document. It is the policy of this practice to maintain security of personal health information at all times and to ensure that this information is only available to authorised staff members. You can make a request in writing for a copy of your records to be transferred to another GP.

COMMUNICATION

Information regarding appointments, investigations, results, scripts, referrals may be shared with your consent as required for your care. Patient requests requiring action are attended to promptly, based on level of urgency. You will be notified if there is any charge for the service.

FOLLOW-UP OF RESULTS

Your doctor will decide with you how to inform you of test results (e.g., phone call, follow-up appointment, etc.). All results are reviewed by the ordering doctor. For any results requiring urgent action, you will be phoned. If you have not been contacted regarding your results, call and ask.

FEEDBACK

Our goal is to provide a quality, caring service. If you have any concerns or suggestions, please let us know. We genuinely wish to hear from you. If we have not satisfied your concerns, please contact the Health Quality and Complaints Commission on 1800 077 308 or info@hqcc.qld.gov.au.

FEES

Consults \$55 gap. Welfare \$40 gap. Skin Checks \$35 gap. DVA bulk-billed. Scripts and referral letters \$20 (bulk-billed if collected by patient). Saturday: No concessions. 3% surcharge for American Express and Diners Club payments.

SKIN HQ

P: (07) 5591 4844 • www.skinhq.com.au Remember to book your next skin check with Skin HQ. Ask about our laser, IPL and PDT treatments. Anti-wrinkle and volume enhancement treatments are also available.

VASECTOMY VENUE

Gold Coast Circumcisions P: (07) 5531 1170 • www.vasectomyvenue.com.au www.gccircumcisions.com.au Dr Michael Read provides "no scalpel" vasectomies as permanent contraception for men. He also performs circumcisions for boys and men, as well as babies.

TRAVEL HEALTH DOCTORS P: (07) 5526 4444 • www.healthhq.com.au A member of the Travel Medicine Alliance, The Travel Health Doctors at Health HQ receive daily updates from worldwide sources to give you accurate, personalised advice based on your itinerary. We carry almost all vaccines and other travel requirements. We work with your GP in caring for you in a specific area.

Dr Danika Fietz is now taking appointments for skin checks on Saturday mornings.