



For Appointments: 3833 6701 GP Hotline: 3833 6788 Fax: 3833 6740 www.montserrat.com.au

# The Montserrat Newsletter 2015

## **Prevention of Diverticulitis** Mesalazine, Probiotics or Vitamin D?

By Dr Cliona Maguire - Gastroenterologist



Diverticular disease is common in Australia and the incidence increases with age. It affects 50% of individuals at the age of 50 years and 70% by 70 years of age. Epidemiological studies have shown an association between low fibre intake and an increased incidence of diverticulosis.

The risk of developing and attack of diverticulitis has been estimated to be about 10-25%. Many patients who have had an attack of diverticulitis will ask what can be done to prevent further attacks.

A high fibre diet is often recommended after an episode of diverticulitis to prevent further attacks, although the evidence to support this is lacking. Patients are also commonly advised to avoid corn seeds and nuts after an attack of diverticulitis although a study of 47,000 health professionals followed over 18 years found no association between consumption of corn, seeds and nuts and the risk of attacks of diverticulitis.

There have been several studies investigating the use of the non-absorbable antibiotic Rifaxamin in patients with diverticular disease and a metanalysis of 4 of these trials did show a benefit for Rifaxamin and fibre in reducing symptoms as compared with fibre alone. <sup>(1)</sup> However, Rifaxamin is available on the PBS only for treatment of hepatic encephalopathy and there is a significant cost associated with it's use.

Mesalazine has been shown to reduce the risk of recurrent diverticulitis. The DIVA trial was a placebo

controlled double blind study comparing mesalazine granules 1.6g with and without probiotics in patients with CT scan documented diverticulitis. Mesalazine was found to be effective compared to the placebo. <sup>(2)</sup> These results were not reproduced in a larger study using MMX mesalazine (Mezavant). As mesalazine is currently not available on the PBS for this indication which may make prescribing difficult for some patients.

Probiotics have also been studied with one study showing a benefit for Lactobacillus and mesalazine compared with mesalazine alone but more and better data is required.

There has also been a recent trial which showed that low Vitamin D levels are associated with an increased risk of diverticulitis and complications. <sup>(3)</sup> Vitamin D is known to be important in maintaining mucosal integrity and modulating inflammation in the gut. Therefore checking Vitamin D levels in patients who have had an attack of diverticulitis and supplementing with Vitamin D may help prevent further attacks .

In summary, in patients who have had recurrent attacks of diverticulitis, I feel it is worthwhile to advise a probiotic and a vitamin D supplement if levels are low and consider use of a 5 ASA agent such as salazopyrine or mesalazine if possible.

Dr Maguire provides services at Montserrat Gaythorne Clinic 4 days per week, and may be contacted on (07) 3833 6701

References: 1. Bianchi et al 2011. 2. Stollman et al 2010. 3. Maguire et al 2013.





### **Ophthalmology Services** at North Lakes Day Hospitals

Northpoint Eyecare, an established state of the art Ophthalmological practice, operates from the North Lakes Day Hospital.

Providing comprehensive surgical and medical ophthalmic care in a modern, paperless practice with cutting edge technology and communication techniques. Experienced doctors, Dr Andrew Smith, Dr Kate Slaughter & Dr Stuart Reader are committed to the local area and welcome both routine and urgent ophthalmic referrals.

Northpoint Eyecare uses the latest in diagnostic and imaging equipment and the Doctors are able to communicate with your patients about their conditions on large screen monitors in all the consulting rooms.

They also perform minor operations, administer intravitreal injections and use the latest Argon, YAG and SLT lasers for treatment of various conditions in the rooms.

Surgery is performed in the North Lakes Day Hospital using the latest Carl Zeiss operating microscopes and Bausch + Lomb Phaco machines.

Further information can be found at www.northpointeyecare.com.au or by calling (07) 3385 0900.



# **Staff training** at the Marriott Hotel,

Brisbane



"Be Our Guest" has become our mantra. Our goal is to put the hospitality back in hospitals.

That is why in April, Montserrat reception and Call Centre staff spent a day learning from the experts in Customer service, Marriott Hotel staff.

Our team benefited hugely from getting a first hand look at how a first class hotel handles many of the same day to day challenges we face at Montserrat.

During the training there were a lot of positive suggestions from staff and outcomes that will build on our already excellent service to our patients. We also heard some great stories about recent celebrity guests, such as President Obama & family.

We don't just want to provide our patients with excellent care we want to provide our patients with exceptional care and exceed their expectations.

Some key outcomes were:

- 5/10 rule: Smile at 10 feet Greeting at 5 feet
- Every patient is to feel like a VIP
- Being 10 steps ahead of clients anticipate their needs & questions.

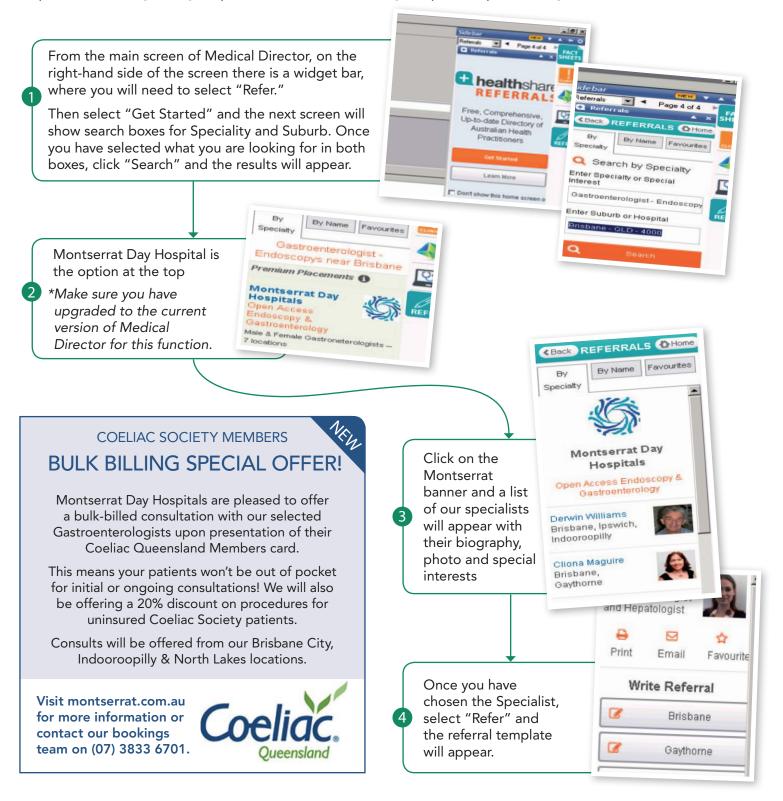


## Montserrat Specialist Referrals

made easy with Medical Director.



Montserrat Day Hospitals have now made it easier to find a Montserrat Specialist in your patient's area with a specialised referral option in Medical Director. You can now find our Specialists including Gastroenterologists, Haematologists, Oncologists and many others in Medical Director's new referral widget bar. See below for step-by step of how to easily refer your patients to a Montserrat Day Hospital or specialist in your desired area.





### **Open Access Endoscopy Timetable**

	Mon	Tues	Wed	Thurs	Fri	Sat
Dr Cliona Maguire	GAY	GAY/CITY#	GAY	GAY		
Dr Derwin Williams		IND	IND / IPS	IND	IND / IPS#	Service Rotates between Doctors
Dr Mark Norrie		IND		IND / CITY#	IND«	
Dr Sam Islam	IND		IND	NLDH		
Dr Rebecca Ryan	IND	GAY			IND#	
Dr Hugh McGregor	GAY°	NLDH#			GAY°	at Indooroopilly
Dr Daniel Mehanna	NLDH					
Dr Terrance Tan		IND#/IPS#				
Dr Naeem Khan				NLDH		

« Unless in Emerald or Longreach # Full day list usually available

\* Please note that whilst we offer an Open Access Service all our Gastroenterologists are available for consultations.



Brisbane Haemorrhoid Clinic	07 3833 6707	Gynaecology		Orthopaedics	
Brisbane Hernia Clinic	07 3833 6786	Dr Archna Saraswat	1300 780 138	Dr Gaugin Gamboa (Knees)	07 3832 1652
Cardiology		Dr Lata Sharma	07 3833 6765	Plastic Surgery	
Dr Roderick Chua	07 3861 5522	Dr Graham Tronc	07 3870 5602	Dr Phil Richardson	1300 789 240
ENT Surgery Dr David McIntosh	07 5451 0333	Dr Andy Stamatiou	07 3613 9774	Dr Robert Boyle	1300 889 998
Endocrinology	07 5451 0333	Occupational Medicine		Dr Mark Kohout	1300 551 151
Dr Deepali Shirkhedkar	07 3833 6765	Dr Robert McCartney	drrob@omcd.com.au	Physiotherapy	
Fertility Treatment My IVF	1800 4 MY IVF	Open Access Endoscopy	07 3833 7601	Bodyworks Physiotherapy	07 3204 6388
Gastroenterology		Ophthalmology		Queensland Vasectomy Clinic	07 3833 6766
Dr Agus Brotodihardjo	1300 513 255	Dr Andrew Smith	07 3385 0900	Rheumatology	
Dr Sam Islam	07 3833 6701	Dr Stuart Reader	07 3385 0900	Dr Mukhlesur Rahman	07 3833 6765
Brisbane Gastroscopy and		Dr Kate Slaughter	07 3385 0900	Sleep Clinic	
Colonoscopy	07 3833 6701	Oral & Maxilofacial		Northside Sleep Clinic	07 3635 8400
General Surgery		Dr Richard Harris	07 3852 4888	Urology	
Dr Naeem Khan	07 3833 6765	Dr Mohammed Mansour	07 3832 3232	Dr Joe Schoeman	07 3831 9049
Dr Hugh McGregor	07 3283 4200	Dr Terrence Alexander	07 3832 3232	Vascular Surgery	
Dr Daniel Mehanna	07 3833 6765			Dr Simon Quinn	07 3188 7521
Dr Roderick Borrowdale	07 3283 4200				0.0.007021

#### Ph: 07 3833 6755 | Fax: 07 3491 3614 | www.montserrat.com.au



<b>Dr Rebecca Ryan</b> Gastroenterology	07 3550 3550	Dr Phil Richardson Plastic Surgeon	1300 789 240	Dr Muhammed Ali Hussain Cosmetic Surgeon	1300 378 336
Dr Cliona Maguire Gastroenterology	07 3550 3550	Dr Andrew Broadhurst Plastic Surgeon	07 3252 8884	Dr Karl Rodins Dermatologist	07 3350 3082
Dr Hugh McGregor General Surgeon	07 3550 3550	Dr George Mayson Cosmetic Surgeon	1300 050 140	Dr Jason Wu Dermatologist	07 3871 2000
Dr Simon Rosenbaum Cosmetic Surgeon	1300 020 400	Dr Jorge Lopez Cosmetic Surgeon	1300 020 400	Dr Greg Butler Dermatologist	07 3871 2000

Ph: 07 3833 6794 | Fax: 07 3354 3296 | www.montserrat.com.au



### North Lakes Haematology & Oncology Contacts Ph: 07 3859 0690 | Fax: 07 3491 6803 | www.nlhoc.com.au

07 3859 0690 07 3859 0690

Dr Kieran Bigby Medical Oncologist Dr Raluca Fleser Clinical Haematologist 07 3859 0690 07 3353 9026

Dr Peter Davidson Clinical Haematologist

# Fortnightly only

° Monthly only (Haemorrhoid Clinic)

07 3121 4605

### Sunshine Coast Haematology & Oncology Contacts Ph: 07 5479 0000 | Fax: 07 5479 5050 | www.schoc.com.au

**Dr John Reardon** Medical Oncology / Clinical Haematology **Dr Lydia Pitcher** Clinical Haematology

Dr Sorab Shavaksha Clinical Haematology **Sarah Higgins** Dietitian - Nutritionist

**Dr Hong Shue** Medical Oncology **Dr Rosanne Middleton** Clinical Health Psychologist **Tania Shaw** Oncology Massage Therapist