

Anatara Investor Presentation

MELBOURNE, 8 September 2020: Anatara Lifesciences (ASX: ANR) is pleased to release to investors a copy of the presentation that Chief Executive Officer, Mr. Steven Lydeamore, will present today at the ASX Small and Mid-Cap Conference 2020, a virtual conference.

A copy of the presentation is attached.

For more information please contact:

General inquiries	
Steven Lydeamore CEO, Anatara Lifesciences Ltd +61 (0) 438 027 172 slydeamore@anatara.com	Sue MacLeman Chair, Anatara Lifesciences Ltd +61 (0) 437 211 200 smacleman@anatara.com

About Anatara Lifesciences Ltd

Anatara Lifesciences Ltd (ASX:ANR) is developing and commercialising innovative, evidence-based products for gastrointestinal health where there is significant unmet need. Anatara is a life sciences company with expertise in developing products for animal and human health. Anatara is focused on building a pipeline of human gastrointestinal health products. Underlying this product development program is our commitment to delivering real outcomes for patients and strong value for our shareholders.

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Anatara Lifesciences Limited

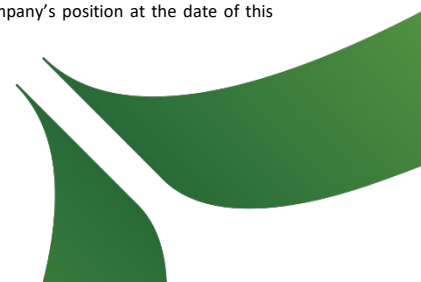
Registered Office

Level 3, 62 Lygon Street, Carlton South, VIC, 3053, Australia

Administration and R&D

343 Royal Parade, Parkville, Melbourne, VIC 3052, Australia

Email info@anatara.com | Website anataralifesciences.com





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ASX Small and Mid-Cap
Conference

8 SEPTEMBER 2020

ASX: ANR

Advancing gastrointestinal health

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Key Investor Message

More than ever, the world is looking for safe and effective solutions to gut health.

The Anataro team is focussed on delivering evidence-based, commercially attractive solutions for gastrointestinal diseases in animals and humans.



Corporate Fast Facts



ASX ticker code

ANR

Share Price

\$0.19*

Market Capitalisation

\$9.5 million*

Ordinary Shares

49,856,177

Options

2,158,500

Board of Directors:

Sue MacLeman

Dr Jane Ryan

Dr Tracie Ramsdale

Dr David Brookes

Management:

Steve Lydeamore, CEO

Dr Michael West, COO

Product Development

Advisory Board:

Prof Peter Gibson

Dr Rebecca Burgell

Dr Jakob Begun

Laureate Prof Nick Talley

Prof Jane Andrews

Prof Barry Campbell

Assoc Prof Simon Keely

Dr Tracey Brown

Investment highlights

Human health asset, GaRP:

- Aimed at restoring and maintaining **gut health** with excellent (pre-clinical *in vitro* and *in vivo* animal studies) data
- **Human clinical study** initiation anticipated late 2020
- View to a **partnering deal** by end 2020

Animal health assets:

- Detach® developed for control of scour in piglets
- Livestock market which is in urgent need of non-antibiotic solutions
- New bromelain-based formulations for piglets (in-feed) and poultry ready for challenge trials
- Challenge trials to be undertaken in poultry and piglets (in-feed) to address barriers to partnering

Irritable Bowel Syndrome



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About Irritable Bowel Syndrome (IBS)

- IBS is a functional disorder. Incomplete knowledge of pathology, therefore the approach is symptom management
- Symptoms include abdominal pain, bloating and alternating constipation and diarrhoea
- Patients have a poor quality of life and utilise the healthcare system more than other patients

Region	Prevalence proportion; overall	Prevalence proportion; males	Prevalence proportion; females
World	11.20%	10.47%	16.48%
Africa	11.20%	10.47%	16.48%
Asia	7.80%	7.29%	11.47%
Europe	13.01%	12.17%	19.14%
Latin America and the Caribbean	21.00%	19.64%	30.89%
Northern America	11.80%	11.03%	17.36%
Oceania	15.00%	14.02%	22.06%

Source: Datamonitor Healthcare, Barbezat et. Al., 2002; Lovell and Ford, 2012; Sperber et.al., 2017; United Nations, 2017¹

IBS is the most commonly diagnosed gastrointestinal condition and a significant cost burden on health care ²

Global consumer health market opportunity

US \$8 billion

Gastrointestinal supplements and OTC digestive remedies in USA alone ^{3,4}

Probiotic supplements



Align® (P&G) sales
(U.S.) 2018:
US\$171.9m⁹

Other GI supplements



Iberogast® (Bayer) sales
(Germany) 2018:
US\$145m⁹

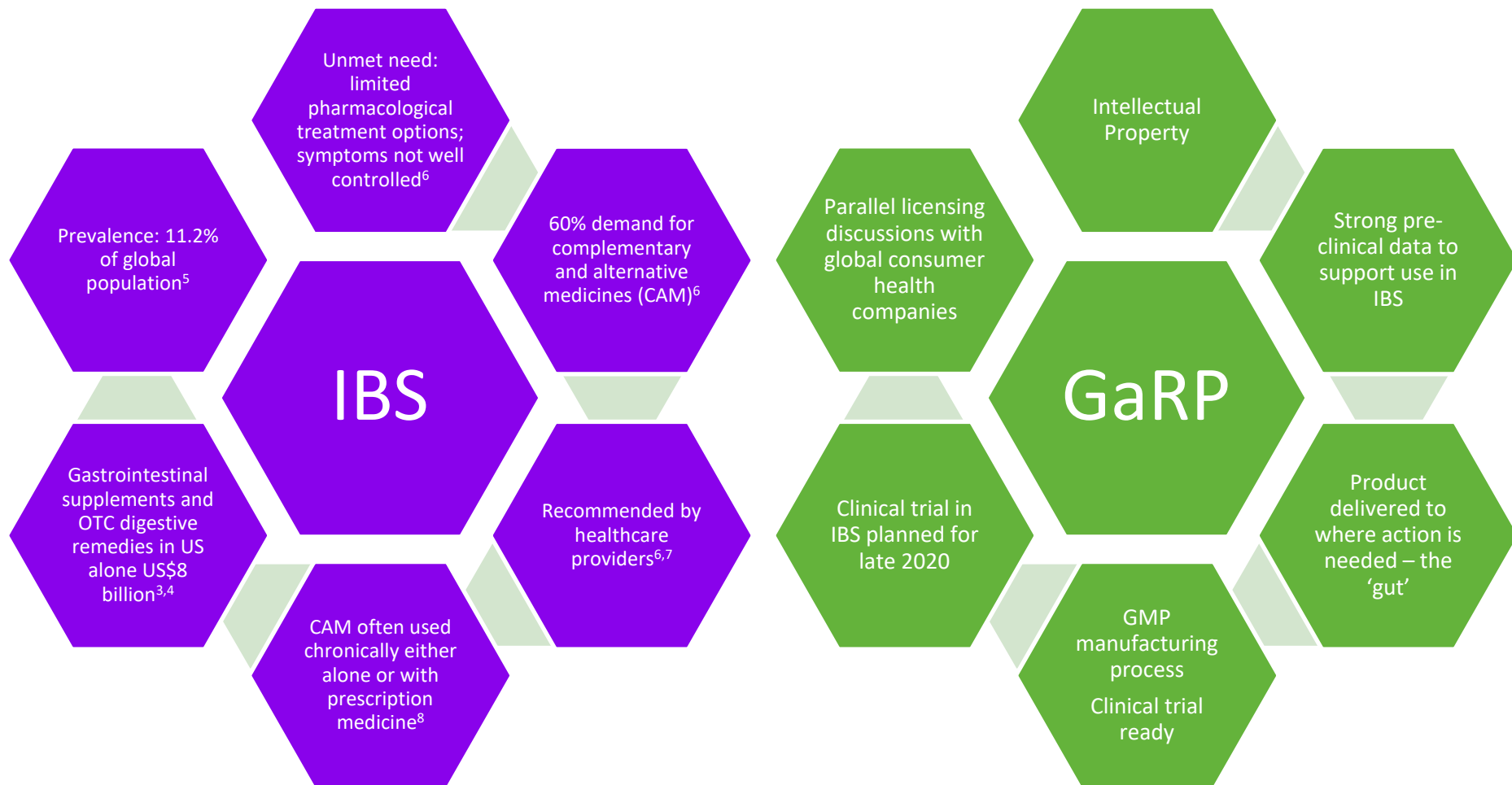
OTC digestive supplements



Buscopan® (Sanofi) sales
(Global) 2018:
US\$220m¹⁰

(OTC only, excludes prescription sales)

Compelling Investment Case



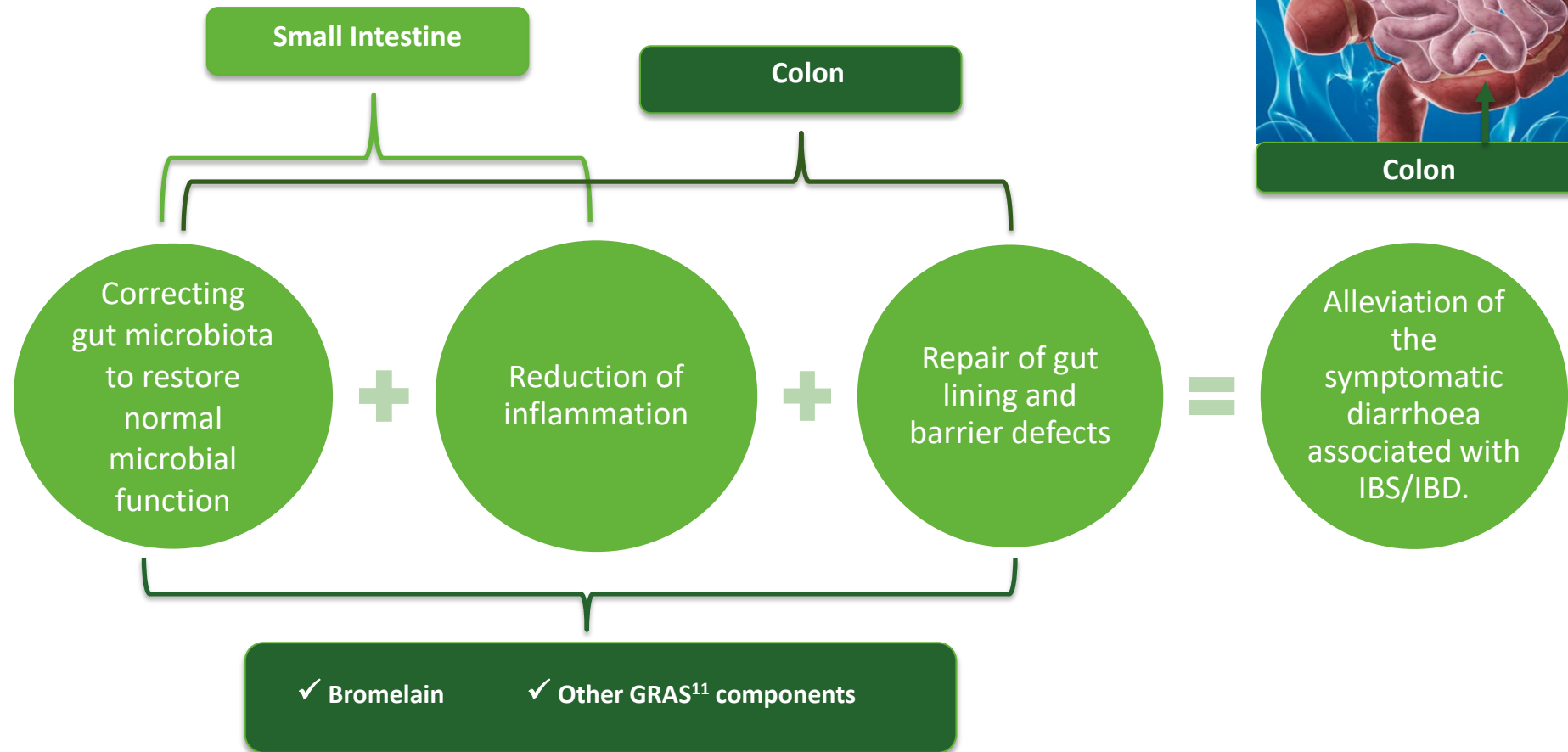
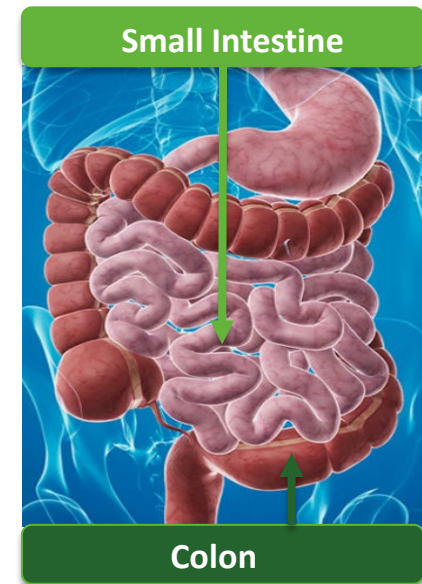
3. Mintel's 2018 Digestive Health U.S. – July, 16; 4. Nutrition Business Journal (NBJ); 5. Lovell RM, Ford AC. Global prevalence of and risk factors for irritable bowel syndrome: a meta-analysis. Clin Gastroenterol Hepatol. 2012;10(7):712-721; 6. Saunjo L. Yoon, Oliver Grundmann, Keore F. Smith & Sidney R. Mason (2018): Dietary Supplement and Complementary and Alternative Medicine Use Are Highly Prevalent in Patients with Gastrointestinal Disorders: Results from an Online Survey, Journal of Dietary Supplements; 7. O. Grundmann et al. Complementary Therapies in Medicine 41 (2018) 225–230; 8. Grundmann O, Yoon SL. Complementary and alternative medicines in irritable bowel syndrome: An integrative view. World J Gastroenterol 2014; 20(2): 346-362

GaRP

built on strong scientific foundations



Anatara's Unique Dietary Supplement - How does it work?



GaRP has been shown to.....

- **Address the dysbiosis of the microbiome**
 - Inhibiting the attachment and invasion of pro-inflammatory bacteria by **>95%**
- **Reduce gut inflammation**
 - Reducing the production of pro-inflammatory proteins by **>85%**
 - Reducing colon inflammation and disrupted bowel habits by **2.5-fold** in mice
 - Potential to reduce immunosuppressive dosing in IBD when GaRP used as an adjunct to prescription immunosuppressants
- **Promote mucosal healing**
 - Upregulating the expression of mucin genes (MUC2 & MUC6) that are normally downregulated in both IBD and IBS
 - Increasing the expression of mucin genes by a factor of **5 to 7-fold** (MUC2 and MUC6 genes)



Anticipated Company Milestones

	2018 H1	2018 H2	2019 H1	2019 H2	2020 H1	2020 H2	2021 H1	2021 H2
GaRP commercial feasibility	✓							
Patent Application filed		✓						
In vitro GaRP proof of concept - anti-inflammation - anti-attachment			✓ ✓					
In vitro GaRP proof of concept - mucosal healing				✓				
GaRP animal study (IBD)				✓				
Human clinical study (IBS) - Pre-trial activities - Commencement				✓		★		
Partnering discussions - GaRP partnering deal						★		
Livestock challenge trials - Poultry - Piglets (in-feed)						S	F S	F



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Contact Anatara Lifesciences Ltd

Steven Lydeamore, Chief Executive Officer

+61 438 027 172

slydeamore@anatara.com

www.anataralifesciences.com

@AnataraANR



anatara-lifesciences-ltd

