

#### Regional Maternal & Perinatal Morbidity and Mortality Committees

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Tuesday 23<sup>rd</sup> May, 2017

# Introduction

#### At last, action on health oversight

Bacchus Marsh Hospital investigation: Midwives were 'reading ultrasound manual' before stillbirth

> 'Catastrophic event': Bacchus Marsh hospital investigated over seven 'avoidable' baby deaths

#### Maternity funds win for Bacchus Marsh bospita

#### Bacchus Marsh hospital

Former Victorian hospital chairman concerned over Government handling of baby deaths scandal MAURICE BLACKBURN WELCOMES PANEL TO INVESTIGATE BACCHUS MARSH HOSPITAL

25 February 2016

Maurice Blackburn has welcomed the state government's decision to set up a panel to bolster hospital safety and in the wake of multiple perinatal deaths and injuries at Bacchus Marsh hospital.

Deaths of seven babies in Victorian hospital may have been avoidable, probe finds

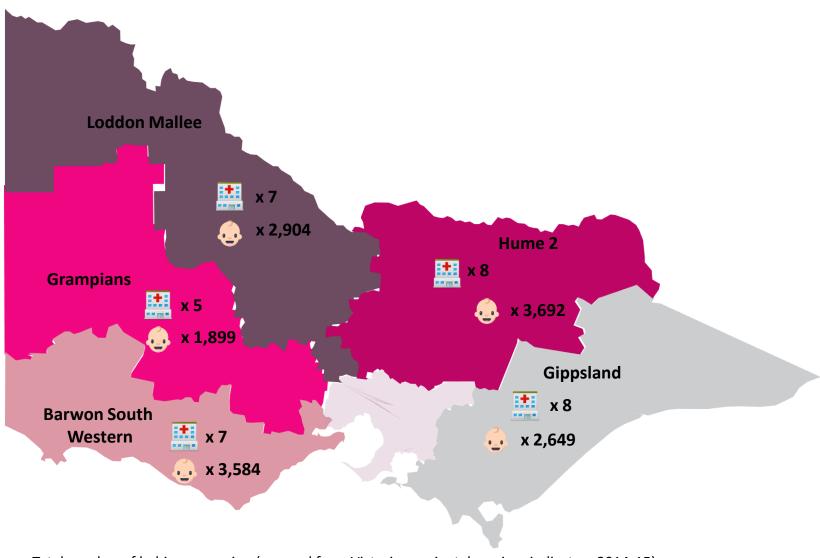




- Prevent **avoidable** harm
- Support **transparency** regarding the M & M process
- Learning across & between services and disciplines
- Standardise the process & tools
- Provide peer support and clinical leadership
- Promote an inclusive multidisciplinary process to committee membership & attendees
- Ongoing **sustainable** system; outcome focussed to improve **quality and safety**
- Promote access to timely data
- Link to MNCN & PIPER, MSEP & PROMPT, Indicator Project



#### Regional Sites and births 2014-15



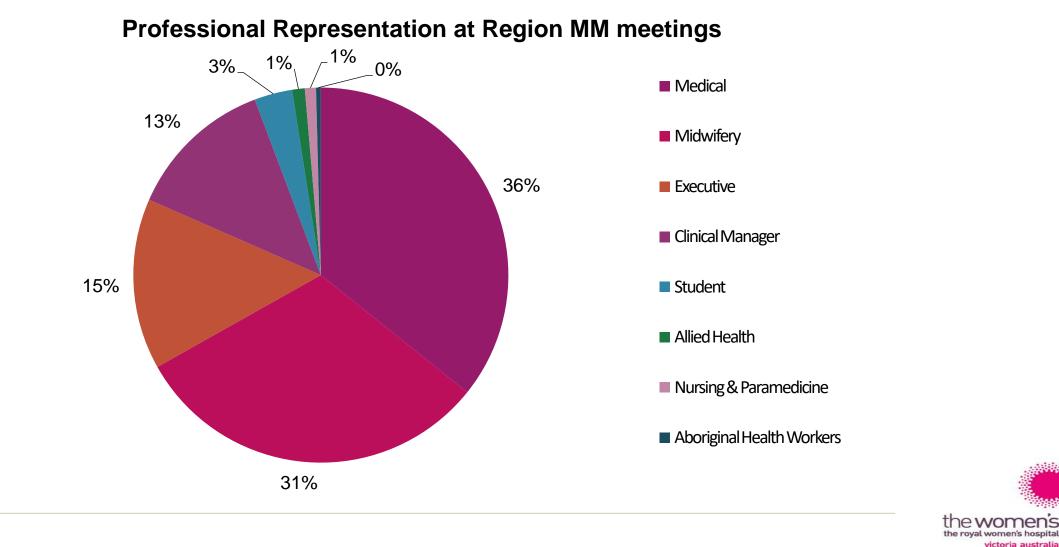
Total number of babies per region (sourced from Victorian perinatal services indicators 2014-15)

## So far 2016 - 17

- **Six regional** M & M Committees content included;
  - > Maternal & Perinatal Mortality **109 cases presented at regional meetings in 2016**
  - Selected Morbidity (PPH > 1500mls & Apgar <7 at 5 mins) 38 cases (introduced late 2016)</p>
  - PIPER & Ambulance transfers introduced mid 2016
  - Standardised tools & templates
  - > Quarterly cohort data
- Action list & recommendations collated from each meeting
- Services report back at the next meeting



### Results

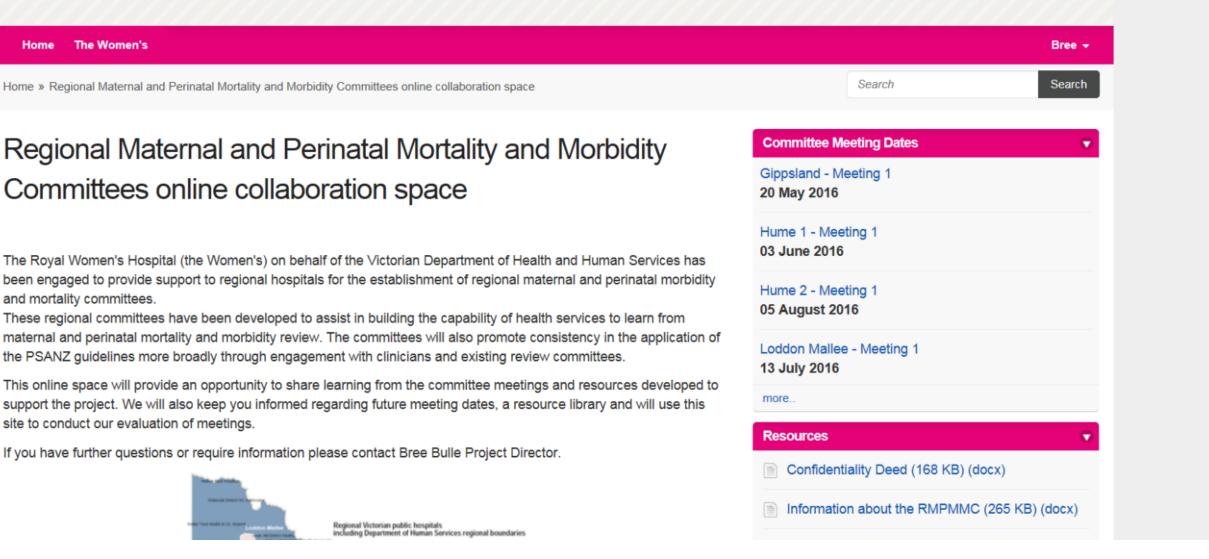


#### REGIONAL MATERNAL AND PERINATAL MORTALITY AND MORBIDITY COMMITTEES

The Women's

and mortality committees.

Home



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## Have Your Say – Online Feedback

How satisfied are you... \*

	Very satisfied	Satisfied	Neutral	Unsatisfied	Very unsatisfied	Not relevant
with the time of the meeting?		•	0			
with the quality of the presentations at the M&M meeting?					۲	۲
with the M&M meeting format?	$\odot$	•	0	0	0	
with the quality of the venue?	•	0	•	•	•	•
with the quality of the overall meeting?	•	0	0	0	0	0
with the quality of the Video-conferencing (if relevant)?	۲	۲	0	۲	۲	۲
with the meetings' overall value in helping you improve your professional effectiveness?	۲	۲	۲	۲	۲	۲

#### Please comment on any of the above satisfaction scores.

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Please limit answer to 255 characters
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255

Is there anything you would like to follow up after the meeting?

Yes

No

If yes, please specify in the additional comments and provide your email address.



#### Survey feedback

Overall feedback is **positive** regarding the usefulness of the **RMPMMC** 

"CTG monitoring interpretation to identify a compromised fetus"

"Good collegiate discussion"

"The process is excellent & there were important discussions that come out of my anaesthetic department. I would certainly like to continue being involved"

#### Improvements to the meeting?

Mostly relate to the venue & quality of the VC /TC service available & resource

required to prepare cases



## Common themes

- **Communication** discharge plan between tertiary, regional and rural services
- Standardised reporting for ultrasound (Prof Permezel RANZCOG & ASUM)
- Recognising & responding **fetal surveillance / CTG management**
- Management of **reduced** fetal movements
- Fetal growth assessment and documentation
- Management of **obesity & diabetes** in pregnancy
- Escalation guidelines/access to medical records out of hours
- Maternal going to sleep position at term
- Use of & interpretation **fetal fibronectin**
- **Post dates** monitoring & surveillance



## Challenges

- IT support for VC
- Travel for remote clinicians
- Rural GP engagement
- Committee membership & attendees
- Suitable venue
- Case preparation



# Link to other services?

- DHHS
- PIPER
- Ambulance Victoria
- Maternal Newborn Clinical Network (MNCN)
- PSANZ
- CCOPMM
- Metropolitan services
- Professional organisations
- Safer Care Victoria



# Further morbidity for consideration

- Any baby delivered regardless of outcome which was FGR (< 2800gm/3<sup>rd</sup> centile) delivered beyond 40 weeks (high priority)
- Unplanned ICU admission
- Peripartum hysterectomy

Correlation with the **Maternity Indicators** project to be introduced mid 2017.



#### Questions

**Jill Butty** 

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