# NPS MEDICINEWISE EDUCATIONAL VISITS – VIRTUALLY ANYWHERE!

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# **EDUCATIONAL VISITING SERVICE**

- Clinical Services Specialists visit General Practices all over Australia to discuss therapeutic programs
- ▶ Independent, evidence-based, up-to-date
- Quality Use of Medicines and Medical Tests (QUMMT)
- Accredited CPD
- Contribute towards PIP-QPI May 2018
   (Quality Prescribing Incentive)

Educational Visiting
Service

Educational Visits

1 GP ~ 30mins

Small Group Meetings
Up to 12 HCPs ~ 1hr

MedicineInsight report
visit
(participating practices)



# **EDUCATIONAL VISITING IN RURAL & REMOTE AREAS**

- Clinical Services Specialists (CSS) travel from metropolitan and regional areas to rural and remote regions
- Enables over 6000 GPs in these regions to participate in visits each year.

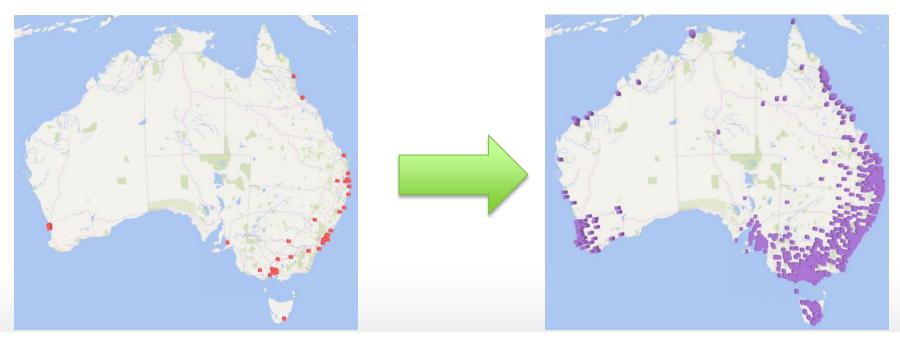


Fig. 1: Locations of Clinical Services Specialists

Fig. 2: Locations of GPs visited in FY2016-17



# SO WHY OFFER VIRTUAL VISITS?

- Limited time offer!
- Many interested GPs miss out
  - especially in rural and remote areas
- Videoconferencing technology enables GPs
  - improved access to visits flexible timing
  - increased frequency of visits





### VIRTUAL VISITING SERVICE PILOT

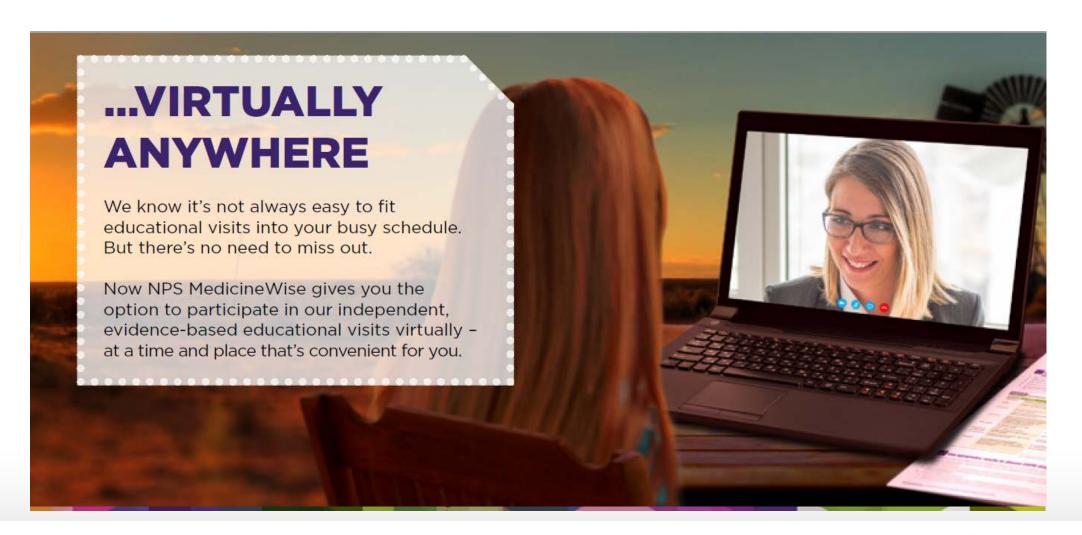
### **OBJECTIVE:**

▶ To pilot, evaluate, and establish a supplementary 'virtual visiting' service.

### **METHODS:**

- ▶ Virtual visits piloted with rural and remote GPs July 2016 to June 2017.
- CSS conducted first virtual visits with familiar and suitable GPs
- Qualitative evaluation GPs and CSS (online and telephone surveys)







# **RESULTS – PILOT 1**

- ▶ June to December 2016
- ▶ 6 Virtual Visits delivered by 4 CSS to 19 GPs
- Technology issues impaired visit quality

- Second trial proposed
- Alternative videoconferencing technology





# **RESULTS – PILOT 2**

- ▶ January to June 2017
- ▶ 68 Virtual Visits delivered by 16 CSS to 104 GPs
- When the technology worked flawlessly, both GPs and CSS were satisfied with the visit.
- Occasional technology issues occurred predominantly delays establishing call connection or sound/video issues due to limited internet bandwidth.



# **GP FEEDBACK**

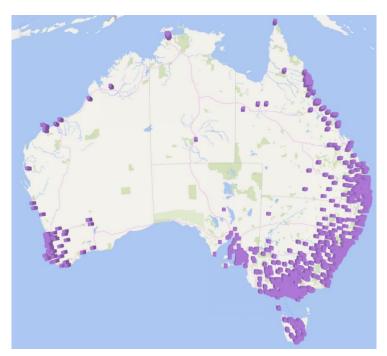
▶ 10% GP response rate

- ▶ 100% GP satisfaction (92% very satisfied, 8% satisfied)
- ▶ 100% of GPs indicated:
  - They were likely to participate in a virtual visit again
  - They were likely to recommend a virtual visit to a colleague





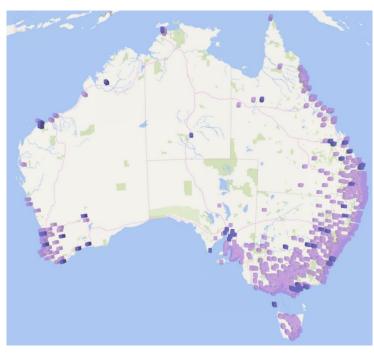
# **VIRTUAL VISITS IMPROVE ACCESS**



**Fig. 1:** GP location – face-to-face visits July 2016 – June 2017



**Fig. 2:** GP location – virtual visits January – June 2017



**Fig. 3:** GP location – face-to-face & virtual visits July 2016 – June 2017



# **GP FEEDBACK**

- ▶ "I didn't want to miss out on this topic when I missed your visit."
- ▶ "Can we meet at 8pm once I've got my son to sleep?"
- ▶ "We'll have more time!" (without patients in the waiting room)
- ▶ GPs reported the service was "very useful to rural practitioners and should continue".

#### **CONCLUSION:**

Videoconferencing technology <u>can</u> be harnessed to successfully deliver virtual educational visits with sufficient internet speed and suitable software.



# WHAT'S NEXT?

- ▶ Broader implementation in 2017-18
- Ongoing Process and Qualitative evaluation
  - July to September 2017: 29 Virtual Visits (54 GPs)
- **▶** Impact evaluation!!!



# **WOULD YOU LIKE A VIRTUAL VISIT?**

### WHAT TECHNOLOGY DO YOU NEED?

- Need a computer with Skype® or Skype for Business®
- Alternative videoconferencing technology? Call to check!
- Sufficient internet speed

### ONE-TO-ONE VIRTUAL VISITS ARE PREFERRED

- Personal flexibility
- Sound & video quality
- Better GP feedback (more GPs "entirely satisfied")







# **HOW TO BOOK A VIRTUAL VISIT**

### **TOPICS AVAILABLE:**

- Osteoarthritis (from November 2017)
- ▶ *Neuropathic Pain* (from March 2018)
- Deprescribing (from July 2018)

### **BOOK A VISIT:**

- Via NPS website <u>www.nps.org.au/bookavisit</u>
- ▶ Call: 02 8217 8700 or your local CSS
- ► Email: <a href="mailto:bookavisit@nps.org.au">bookavisit@nps.org.au</a> or your local CSS

