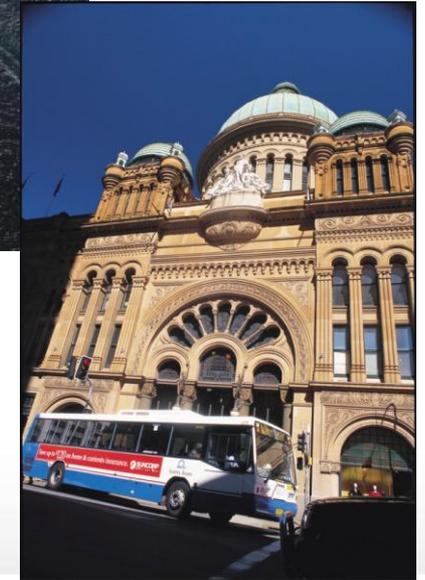


NPS MEDICINEWISE

Lynn Weekes

Directrice Générale



9 Kintore
AIRSTRIP

177 Kwiwikurra Papunya 267



L' AUSTRALIE EN 2012

22,7 millions d'habitants

-14% âgés de plus de 65 years

-2% âgés de plus de 85 years

Espérance de vie

-78,7 ans hommes

-83,5 ans femmes

Migration

-170 000 personnes par an



DÉPENSES EN MÉDICAMENTS

- ▶ Dépenses totales en médicaments 18 milliards de dollars
- ▶ 14% des dépenses de santé
- ▶ Dépenses du PBS (Assurance Maladie) 10 milliards de dollars
 - Contribution du gouvernement 83%
 - Contribution des patients

POLITIQUE DES MÉDICAMENTS

Médicaments de bonne qualité,
efficaces et sûrs

Accès équitable

Qualité d'utilisation

Industrie pharmaceutique
responsable et viable

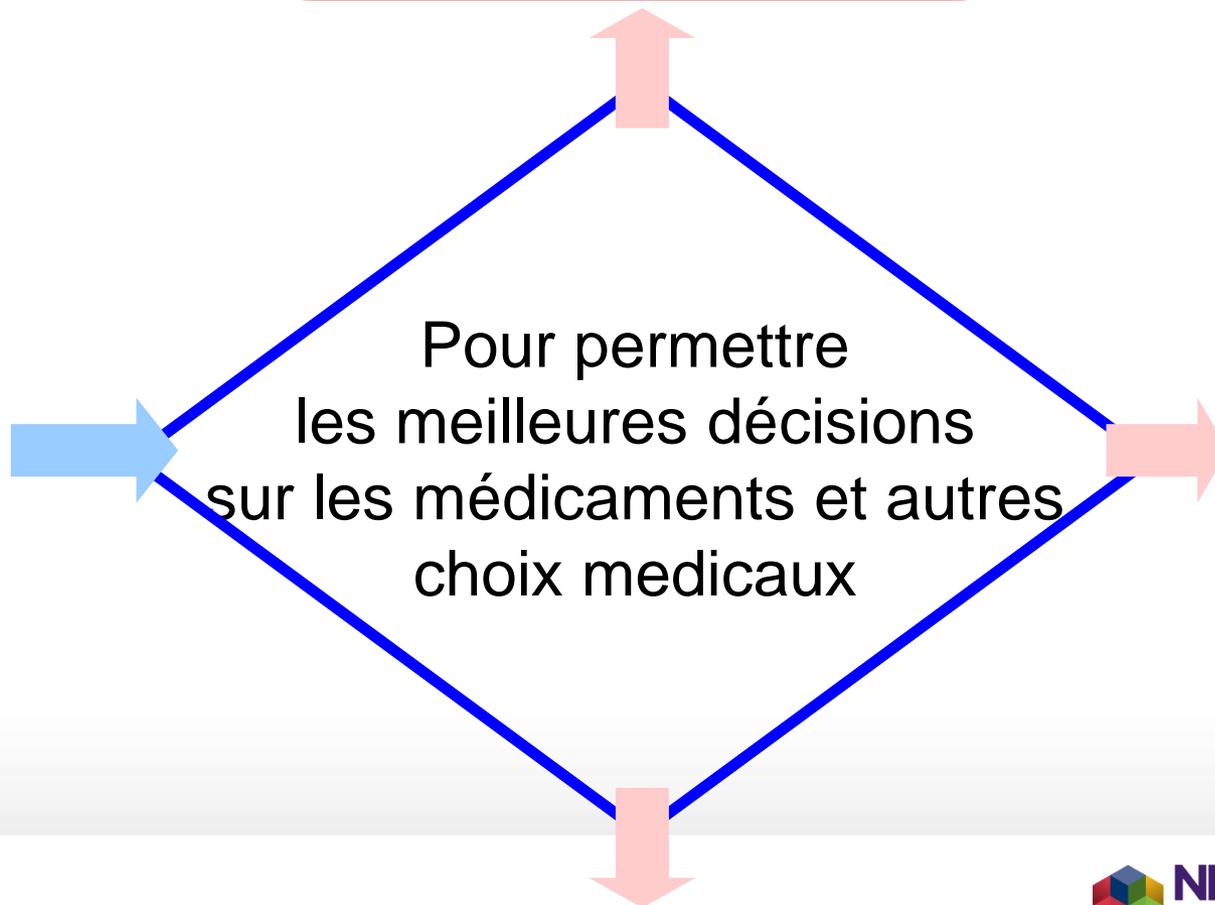


NPS MEDICINEWISE

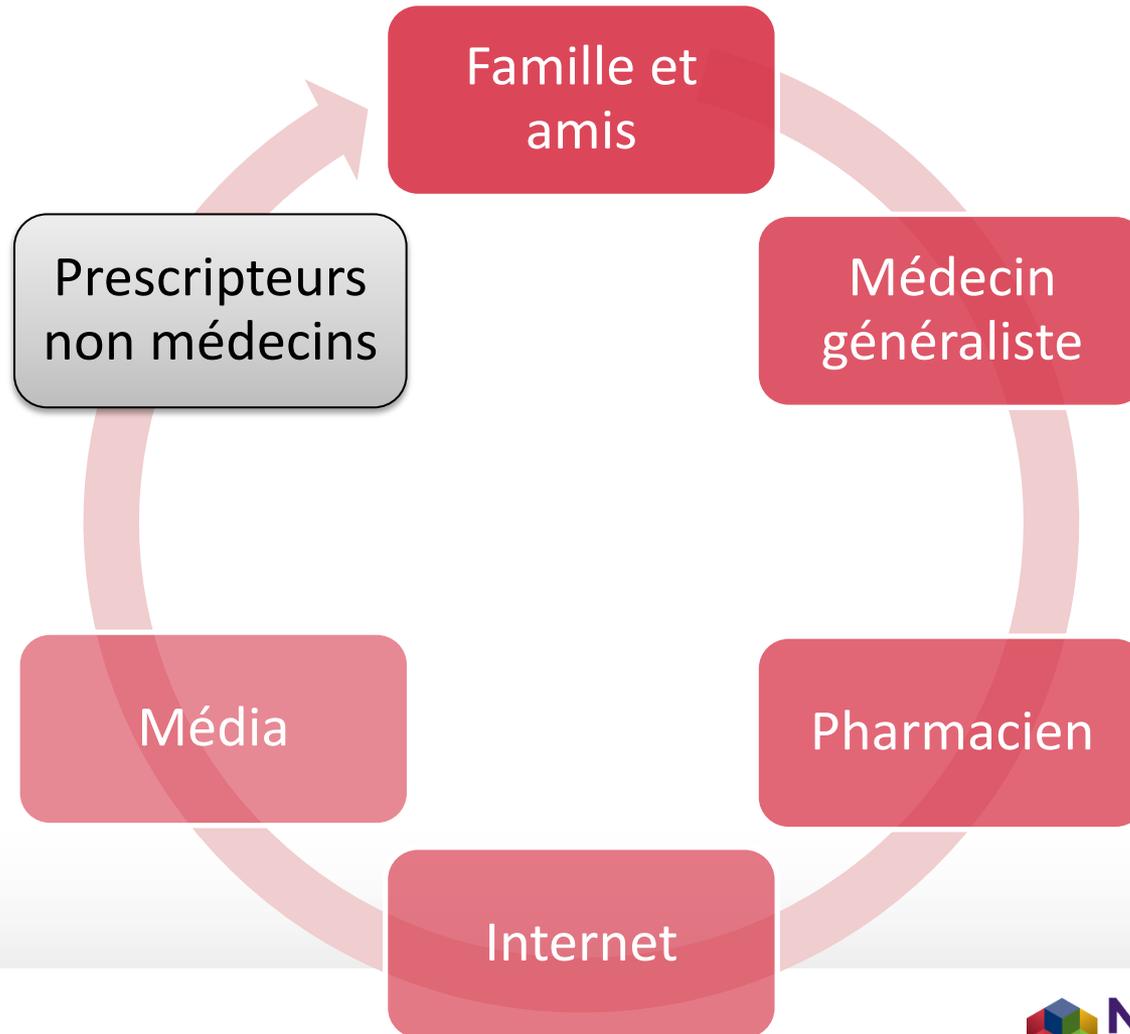
- ▶ A but non lucratif, en charge d'une mission
- ▶ Composé de membres
- ▶ Sans lien de dépendance avec le gouvernement
- ▶ Indépendant, fondé sur les preuves
- ▶ Avec l'obligation de montrer des économies pour le PBS
- ▶ Inclue les médicaments et les tests médicaux

MISSION

Favoriser une meilleure santé et
des résultats économiques



PASSERELLES ET INFLUENCES



PRODUITS ET SERVICES

RESSOURCES D'INFORMATION

- ▶ Mises à jour en fonction de l'actualité
- ▶ Australian Prescriber
- ▶ Nouveaux médicaments
 - NPS RADAR
- ▶ Mises à jour sur des médicaments
 - ▶ Mises à jour sur des sujets
 - ▶ NPS News
- ▶ Prescribing Practice Review
 - Feedback sur les prescriptions



ÉDUCATION FACILITÉE

- ▶ Soins de santé primaire
- ▶ Hôpitaux
- ▶ Consommateurs



...GRACE AU SITE WEB: WW.NPS.ORG.AU

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About us CMI search News & media All publications All events Careers Links Contact us

Welcome to the National Prescribing Service

We are an independent, non-profit organisation providing medicines information and resources for consumers, health professionals, members and stakeholders involved in Quality Use of Medicines. Find out more about us.

For prescribers: Use of antivirals in swine influenza (H1N1, swine flu) treatment >

Ask our pharmacists 
Expert medicines information for the cost of a local call

Consumers
Medicines Line
1300 888 763
Mon – Fri 9am – 5pm AEST
Free consumer resources
Order or subscribe to free consumer print publications and e-alerts.
Medicine Name Finder
Use this tool to help you learn to identify your prescription medicines by the active ingredient.

Health Professionals
Therapeutic Advice & Information Service (TAIS)
1300 138 677
Mon – Fri 9am – 7pm AEST
Email an enquiry
[Contact us](#)

What are you looking for?
Keywords(s):
e.g. a medicine, condition or topic
Advanced Search

Search by medicine name
Find Consumer Medicine Information leaflets (CMI) for over 1,200 medicines.
Medicine name:
Or select the first letter of your medicine:
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Get to know your medicines
In-language resources in
中文 Italiano Македонски
Tiếng Việt Hrvatski Ελληνικά

Spotlight on ... MedicinesTalk
Winter edition:
+ a good night's sleep
+ shed the extra kilos
+ plus more ...
Information for consumers by consumers [Read it now >](#)

Spotlight on NPS RADAR
Timely, independent information about new drugs
August issue:
+ Rivaroxaban
+ Teriparatide [Read it now >](#)

Health professionals
Quick links:
Activities
Publications
Tools
Patient resources
Antidepressants in children
Medication management

What's new 
... on the NPS site
01 September 2009: NPS Prescribing Practice Review 47: Managing menopausal symptoms
31 August 2009: Manager, Quality Diagnostic Referrals Program
24 August 2009: Community Update 20
23 August 2009: Forget the colour, shape or brand: it's the active ingredient that counts
20 August 2009: Strong interest demonstrates value of prescribing data project
More
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This site complies to the HONcode standard for trustworthy health information: verify here.

...DANS LES LOGICIELS DE PRESCRIPTION

The screenshot shows the Medical Director 2.96 interface for a patient named Fred Smith. The patient's details include DOB: 23/08/1998, 11 years old, and a current prescription for DESVENLAFAXINE TABLET 50mg daily. A pop-up window titled 'NPS RADAR' is displayed, providing clinical information for Desvenlafaxine (Pristiq), a new drug used for Major depressive disorder with a restricted benefit.

NPS RADAR

Desvenlafaxine Major depressive disorder
Pristiq Restricted benefit
New drug

Prescribing tips

- There is no evidence that desvenlafaxine is more effective, safer or better tolerated than venlafaxine or other antidepressants.

Dosing

- Doses above 50 mg/day are unlikely to provide further clinical benefit and are associated with a higher incidence of adverse effects.

Patient info

- The tablet casing may be visible in the faeces.
- Do not take any other prescription or herbal medicines (e.g. St John's wort, tramadol) without speaking with a doctor or pharmacist.

See the [complete NPS RADAR review](#) for more details.

Close

AUTO-AUDITS CLINIQUES

- ▶ Médecins généralistes et pharmaciens
- ▶ Auto-audits de dossiers (sur papier ou électroniques)
- ▶ Evaluation des pratiques en comparaison avec les recommandations cliniques
- ▶ Feedback et comparaison avec les pairs

The screenshot shows the 'Clinical e-Audit - Optimising management of type 2 diabetes' application window. The interface includes a menu bar (File, View, Tools, Help), a status bar at the top right indicating '1 patients completed and 1 patients started/incomplete. 20 patients are required for this clinical audit', and a main title 'Optimising management of type 2 diabetes'. Below the title are three tabs: 'Patient list', 'Instructions', and 'Management Plan'. The 'Patient list' tab is active, showing a list of patients with columns for name and status. The patient 'Jo, Blogg' is selected and marked as 'Completed'. A tree view on the left shows various clinical parameters, with 'Current antidiabetic agent(s)' selected. The right pane displays the 'Current antidiabetic agent(s) — Jo, Blogg,' section, which includes a comparison of HbA1c targets and a list of planned actions. The 'Planned action(s)' section has a checkbox for 'add another oral antidiabetic agent' which is checked. At the bottom, there is a text input field for 'Enter any other additional planned action(s)' with the text 'sdfg' entered.

Clinical e-Audit - Optimising management of type 2 diabetes

List all audits - Welcome page | 1 patients completed and 1 patients started/incomplete. 20 patients are required for this clinical audit

Optimising management of type 2 diabetes

Patient list | Add patient | Delete patient | Edit name

Jo, Blogg, Completed

- Patients details
- Lifestyle interventions
- Renal function
- Management of blood glucose levels
- Lipid profile
- Blood pressure
- Complications of type 2 diabetes
- Current antidiabetic agent(s)
- Current antidiabetic agent(s)**
- Management of dyslipidaemia
- Management of hypertension
- Aspirin therapy
- Medication adherence
- Ongoing management

Instructions | **Data Collection** | Management Plan

Current antidiabetic agent(s) — Jo, Blogg,

Recommended target HbA1c: < 7.0%
Chosen target HbA1c: < 4%
Recent HbA1c: Not entered

Chosen target HbA1c: is lower than recommended target
Chosen target HbA1c: achieved
Recommended target HbA1c:

9.1. Planned action(s)

- review lifestyle
- review medication adherence
- add another oral antidiabetic agent
- consider insulin
- initiate insulin
- no action

Enter any other additional planned action(s)
sdfg

NPS NEWS
National Prescribing Service

39
PAIN

Reducing risk in regular medication

Regular medication can be a double-edged sword. While it can help manage chronic conditions, it can also increase the risk of adverse events. This article discusses strategies to reduce these risks.

Improving adherence in chronic disease

Chronic disease management often requires long-term medication use. Improving adherence is a key challenge for healthcare providers. This article explores various interventions to help patients stay on track.

Pharmaceutical industry: what's in a name?

The pharmaceutical industry is a complex landscape with many players. Understanding the different types of companies and their roles is essential for navigating the industry.

For more information, visit www.nps.gov.au

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TAIS

Therapeutic Advice & Information Service

1300 138 677



NPS medimate
For medicines without the mix-ups

National Prescribing Service Limited

4 WAYS TO STAY ON RADAR

NPS RADAR provides four ways to access free, accurate and balanced, evidence-based updates on new drugs, research and PBS listings. Over 20,000 people have signed up for the service. With four ways to access RADAR, keeping track is even easier:

1. Email alert
2. Website
3. Major prescribing software
4. Hard copy

Register online at www.npsradar.org.au or email info@nps.org.au for a hard copy.

NPS RADAR
National Assessment of Drugs and Research

www.npsradar.org.au

NPS is an independent, Australian organisation for the Quality Use of Medicines, funded by the Australian Government Department of Health and Ageing. NPS27

Australian Prescriber

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AdMatch web site

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Statistics with common sense

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AAAACHOO!

Harvey catches a cold

Common colds need common sense – they don't need antibiotics

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Common colds need common sense

NPS MEDICINEWISE

common colds need common sense they don't need antibiotics



Common colds are caused by viruses and may last 5-7 days.

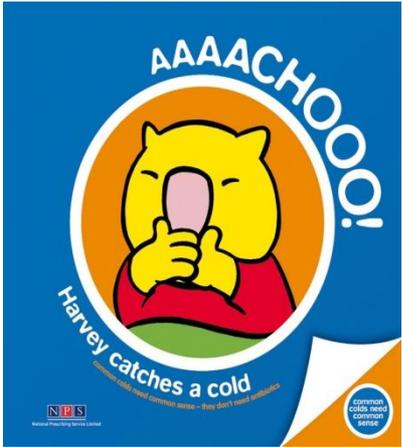
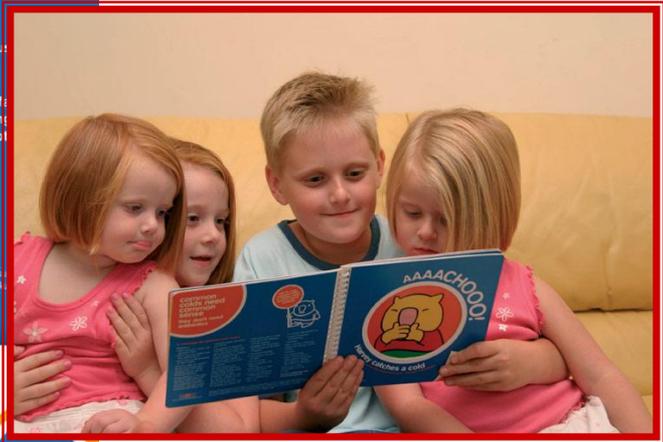
Antibiotics:

- won't help your cold get better faster
- won't stop your cold from getting worse
- won't stop a cold spreading to other people

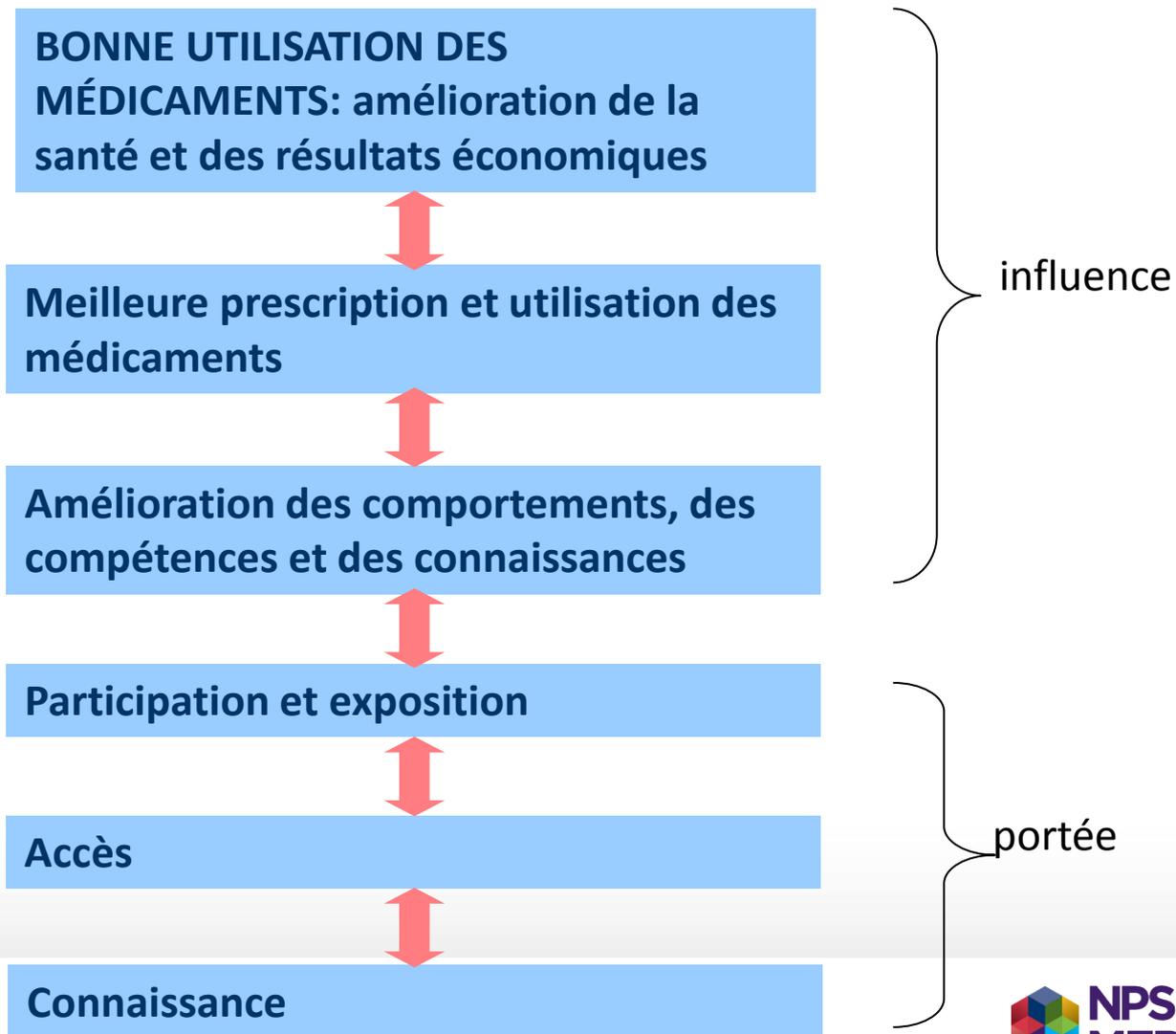
For more information visit www.gottacold.com



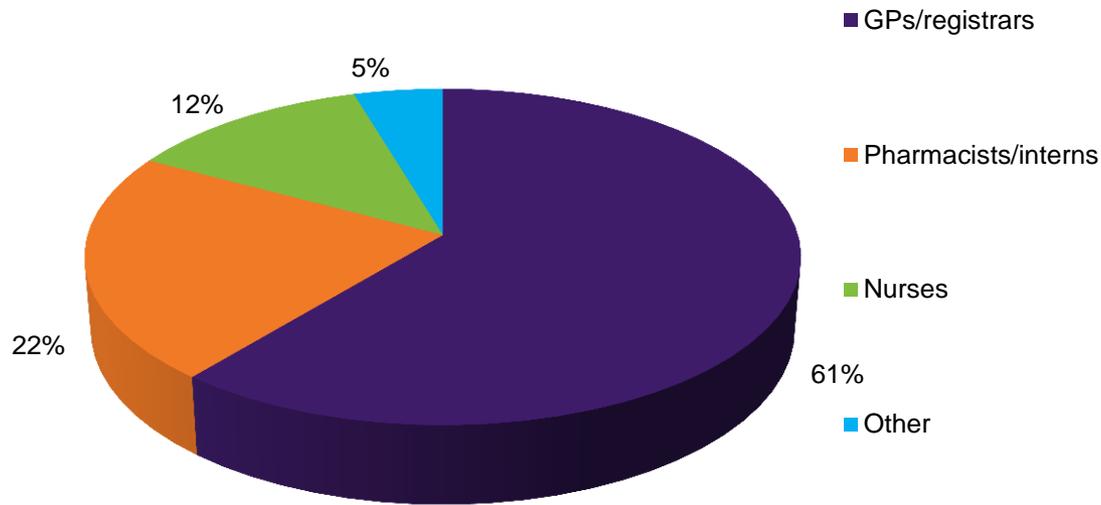
NPS is an independent, Australian organisation that promotes the Quality Use of Medicines. NPS is funded by the Australian Government Department of Health and Ageing.



EVALUATION



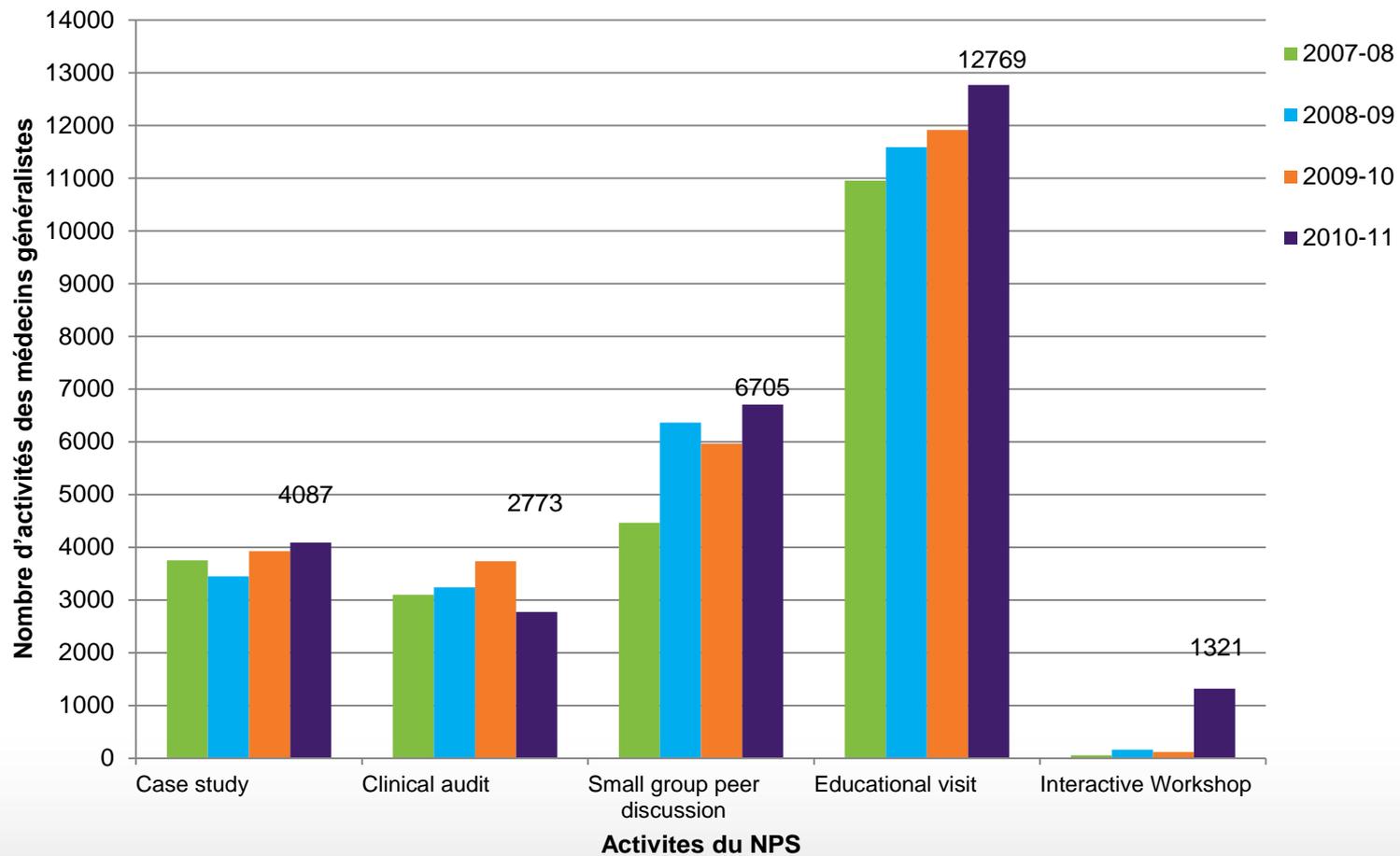
QUI PARTICIPE?



COMBIEN PARTICIPENT?

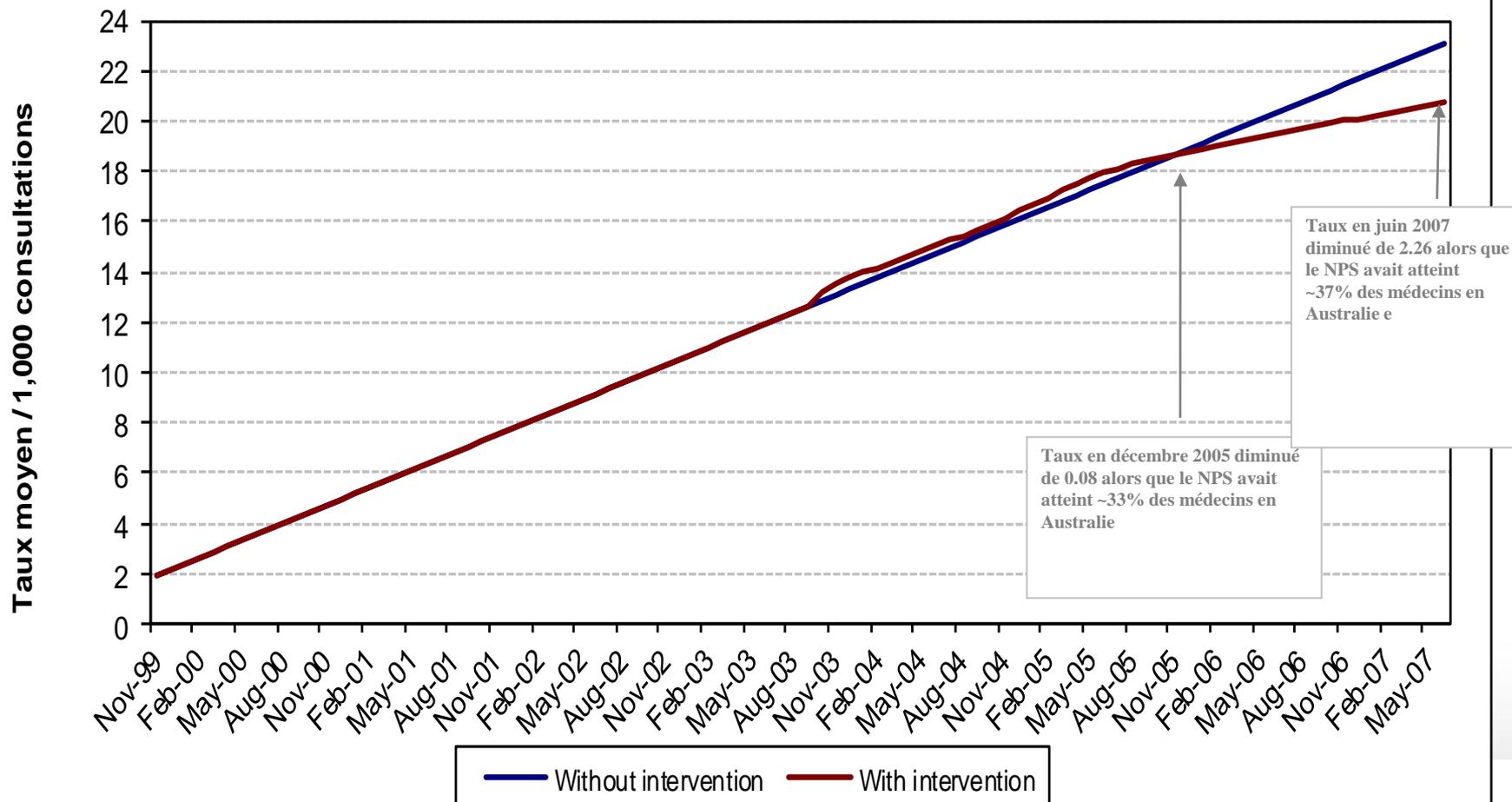
Sujet thérapeutique	Nb de médecins généralistes	Nb total de participants
Anticoagulants et antiplaquettaires dans la prévention des accidents vasculaires cérébraux (2009)	6,904	8,853
Options thérapeutiques pour l'amélioration du sommeil (2009)	8,924	12,123
Choix thérapeutiques pour les symptômes de la ménopause (2009)	9,332	12,076
Utilisation des opiacés pour les douleurs chroniques: utilisation d'une approche planifiée (2010)	8,777	13,587
Risque cardiovasculaire: prise en charges des hyperlipidémies (2011)	4,414	6,197
Utilisation inappropriée des tests et suppléments pour les carences en vitamine D (2011)	808	1,435

PRÉFÉRENCE DES MÉDECINS GÉNÉRALISTES



PRESCRIPTION DE CLOPIDOGREL

Utilisation du clopidogrel : comparaison de l'utilisation avec et sans intervention du NPS



CONCLUSION

- ▶ Independant
- ▶ Fondé sur les preuves
- ▶ Estimé par les médecins
- ▶ Autonome