Editor in Chief report

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Editor in Chief

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Trusted evidence.
Informed decisions.
**Better health.**

Contents
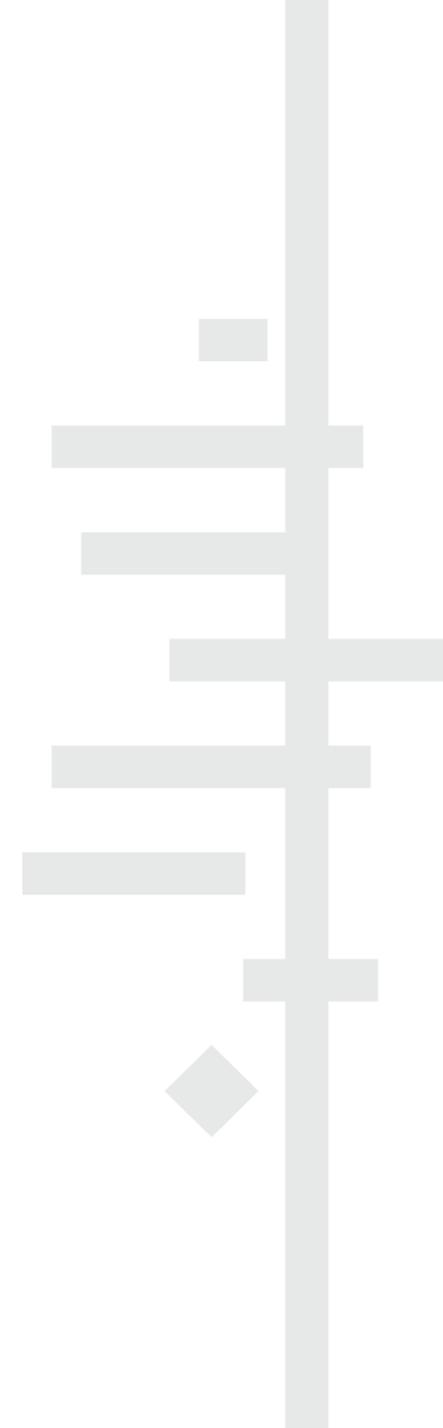
Review production: new and updated reviews
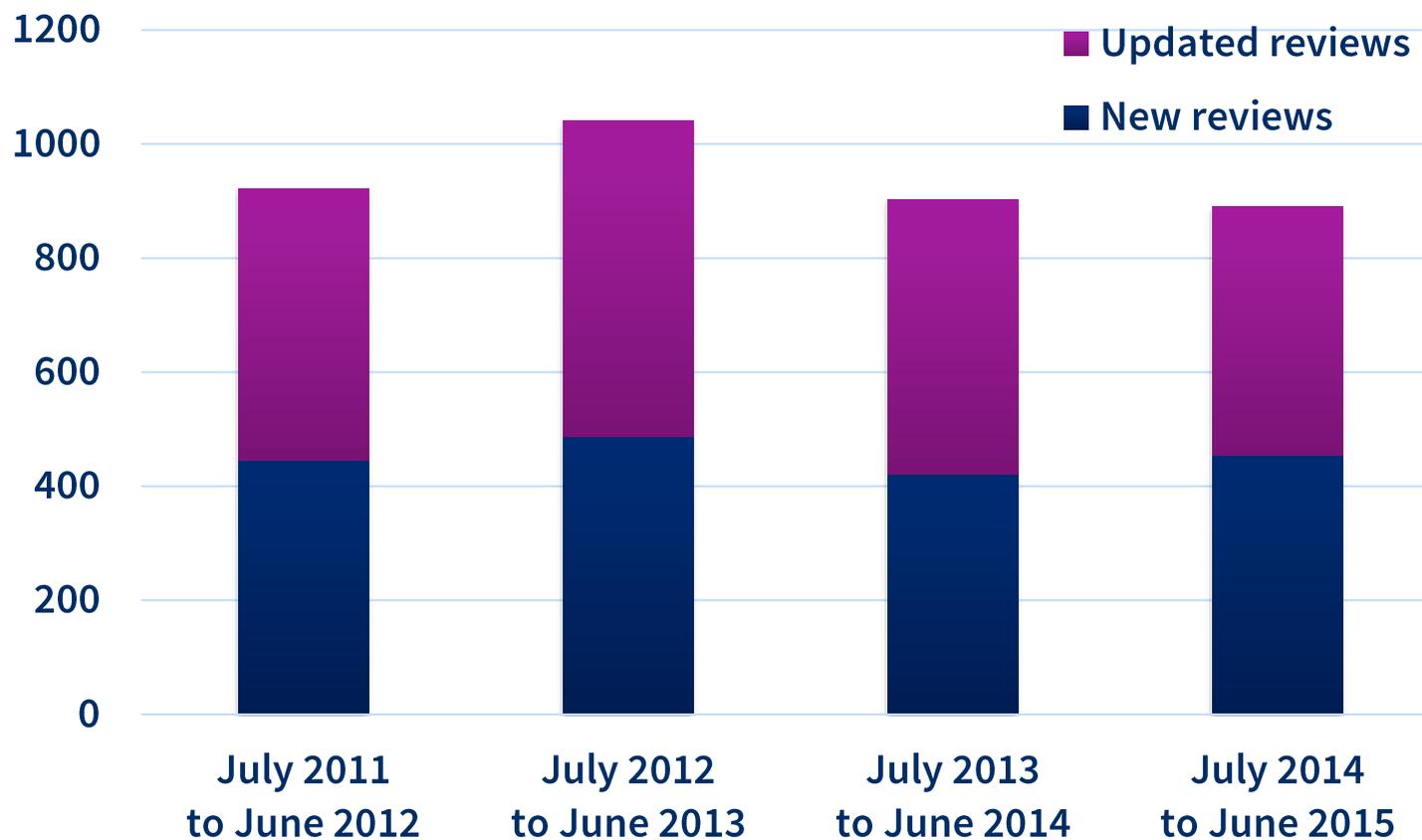
Time to publication

Elapsed time between publication of the protocol and publication of the review for reviews published in a particular year

Year	Median time
2012	28 months
2013	29 months
2014	27 months
2015 (to June)	28 months
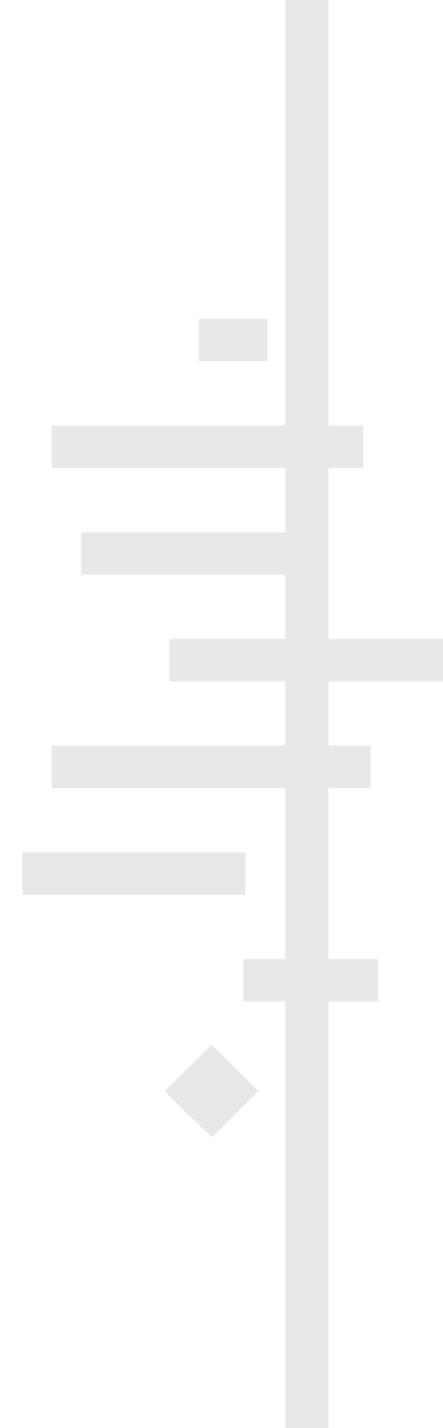
How systematic reviews can reduce waste

"Research funders and regulators should demand that proposals for additional primary research are justified by systematic reviews showing what is already known"

"The present situation is ethically, scientifically and economically indefensible"

(Lancet series, paper 1, recommendation 3)
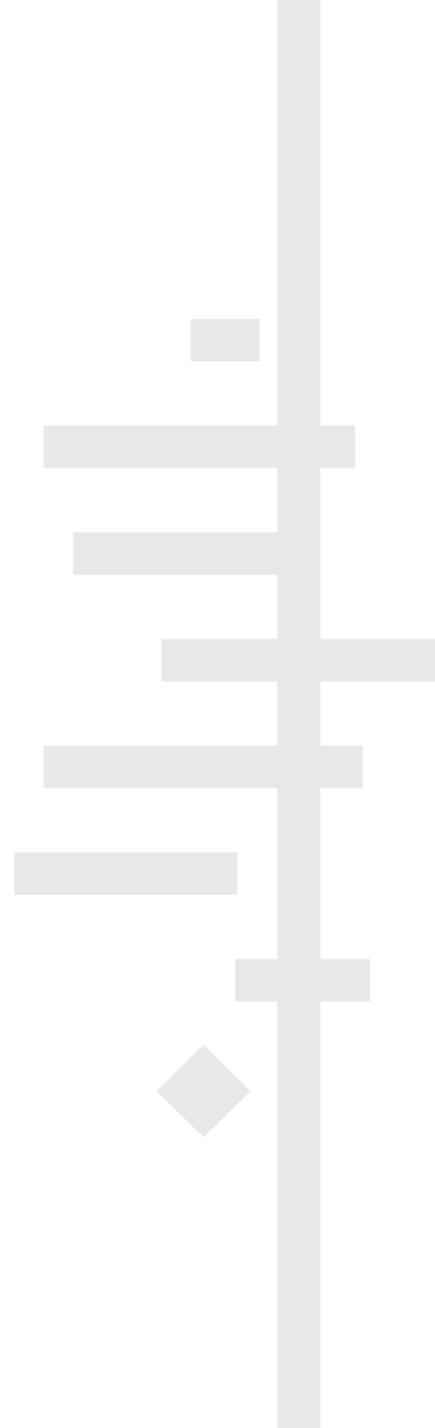
How systematic reviews can reduce waste: why doesn't it happen?

Time taken for Cochrane empty reviews published 2010-2015:

Minimum 240 days

"The effort required to do systematic reviews should be reduced.."

(Lancet series, paper 5)
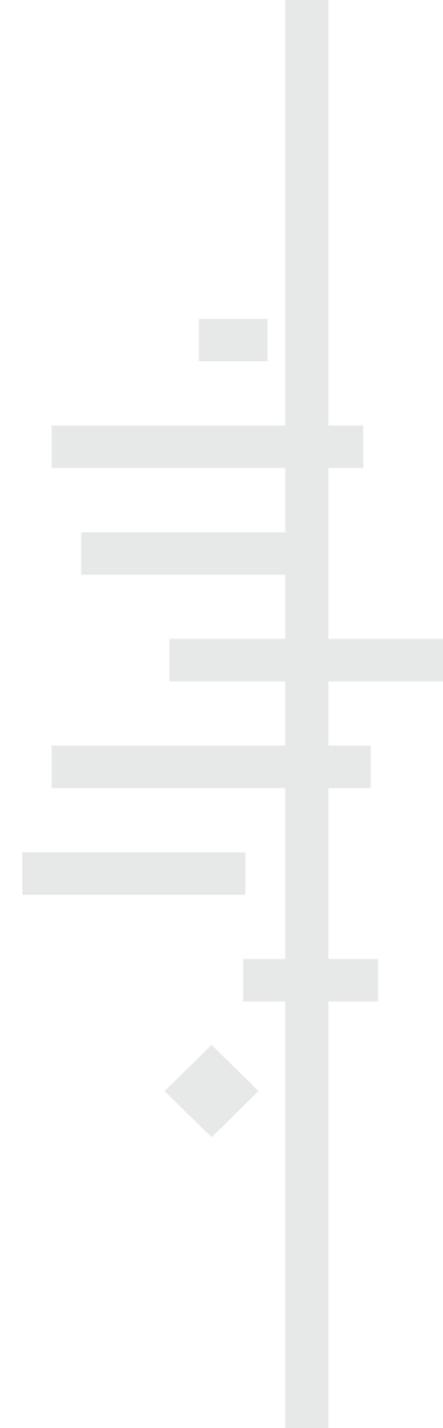
Priority reviews: protocol - review

Chart Title
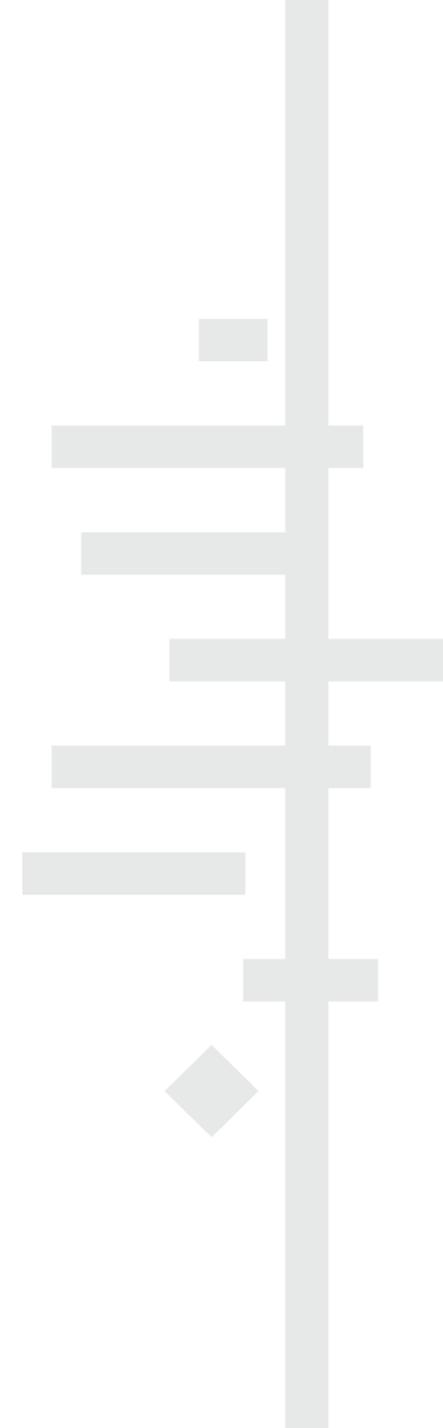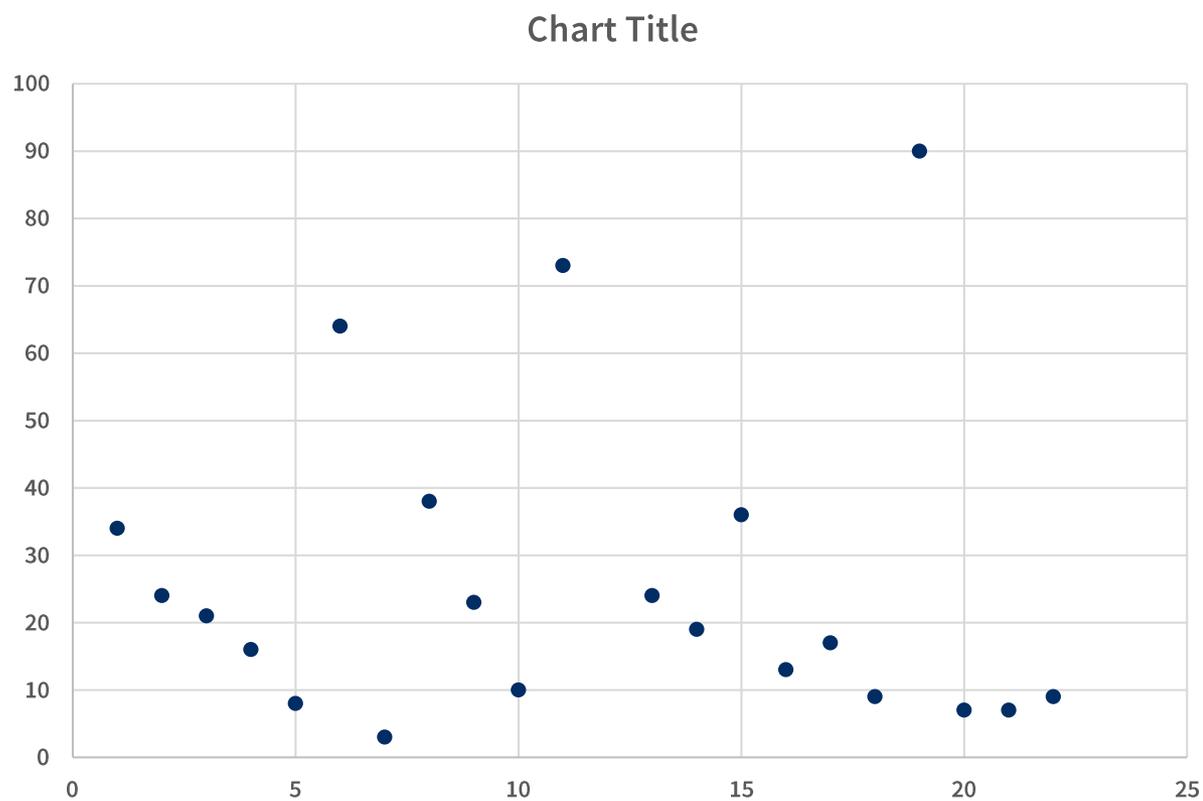
Updating

Previously looked at reviews updated within last 2 years

New metrics based on Updating Classification Framework.

Some data:

|	Proportion of active reviews updated within time period (as of June 2015)
Last 1 year	14%
Last 2 years	29%
Last 3 years	45%
Last 5 years	74%
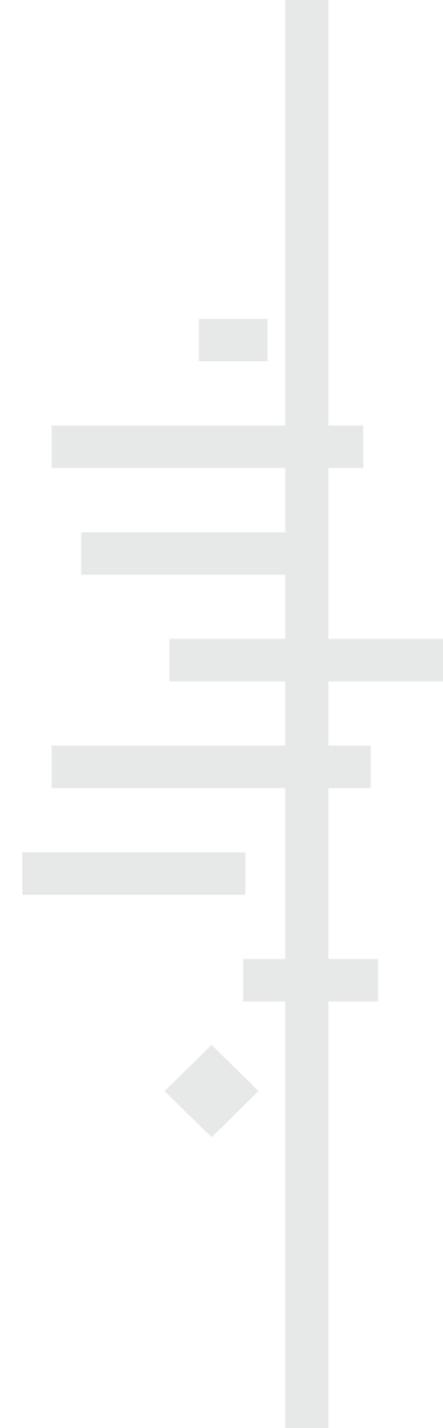
Review quality

Audit of new reviews against a key subset of MECIR standards

	2013	2014
% with SoF tables	21/34 (62%)	13/22 (73%)
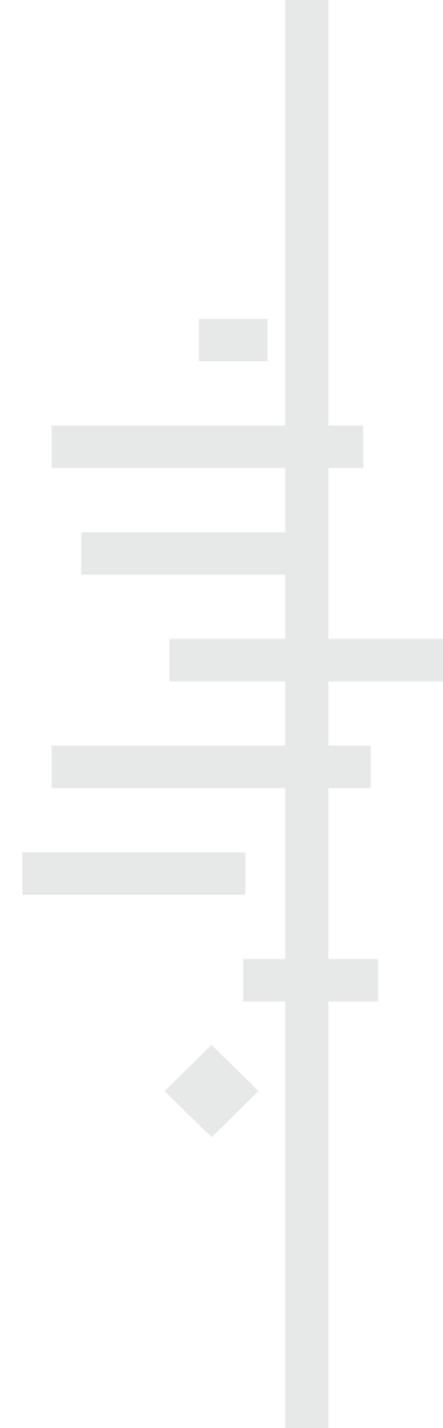
Cochrane Reviews: overall demand
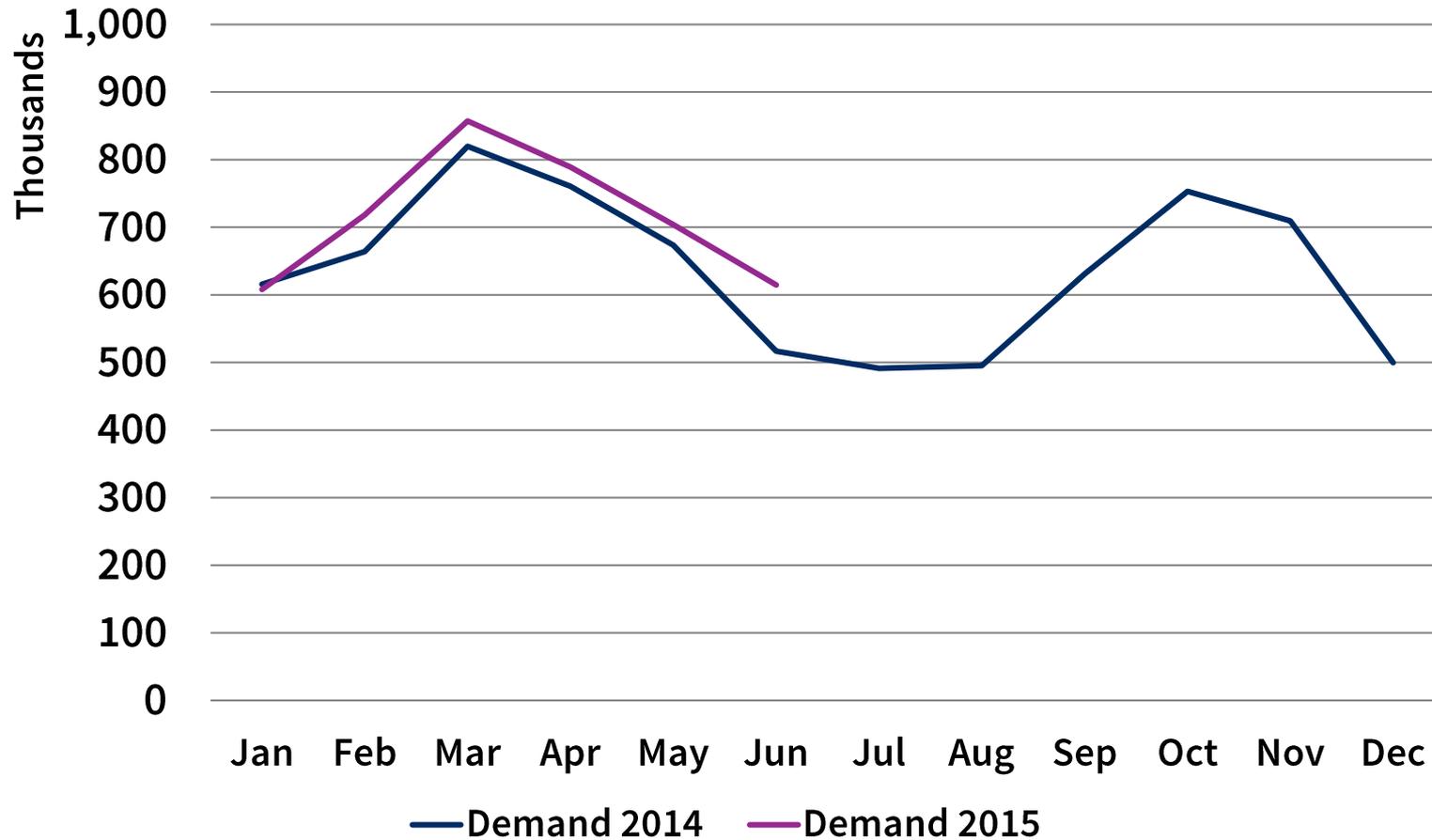
Multi-language content

Visits to Cochrane summaries

Cochrane Summaries site: use by country

- United States — 16%
- France — 13%
- United Kingdom — 8%
- Mexico — 8%
- Spain — 6%
- Canada — 5%
- Australia — 4%
- Colombia — 3%
- Argentina — 3%
- Other — 34%
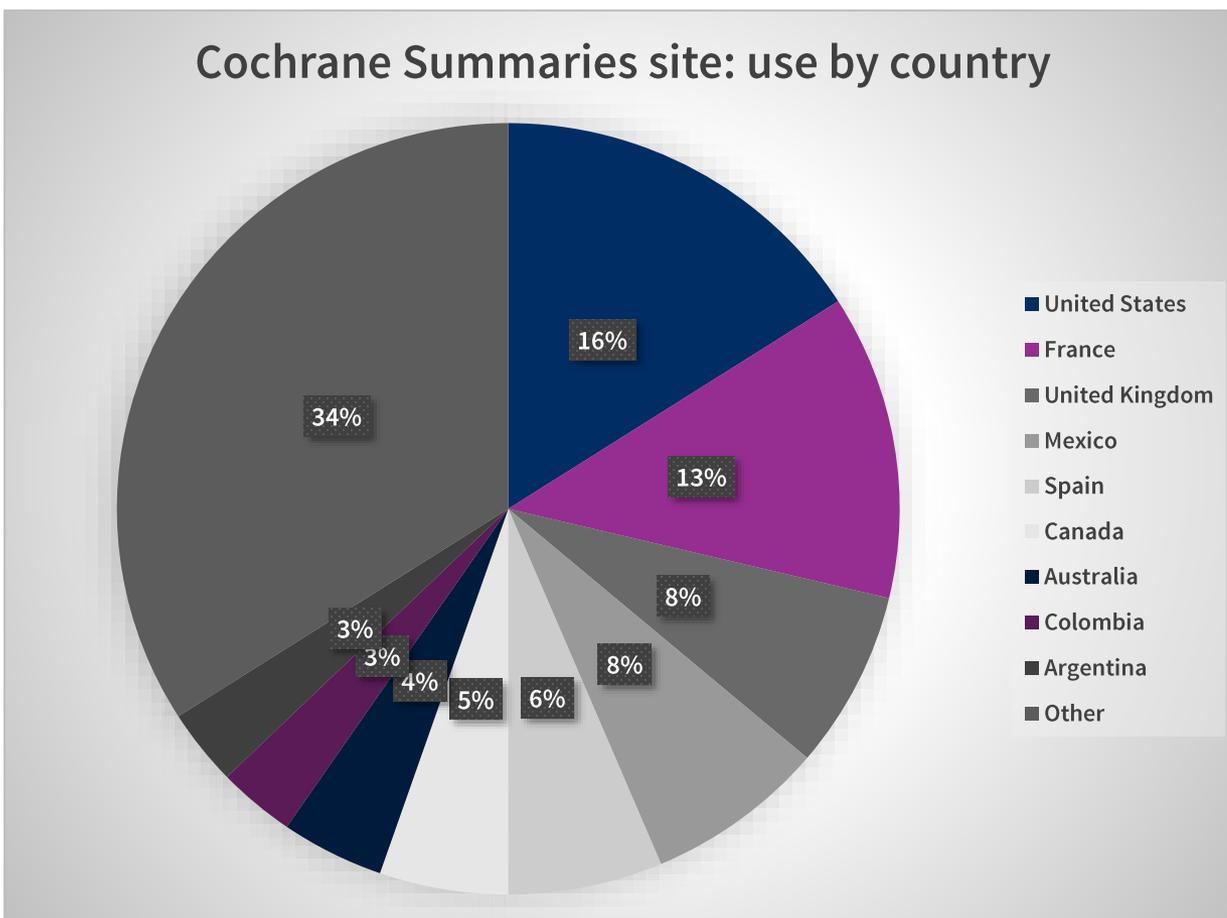
Cochrane

Cochrane summaries: by pages visited
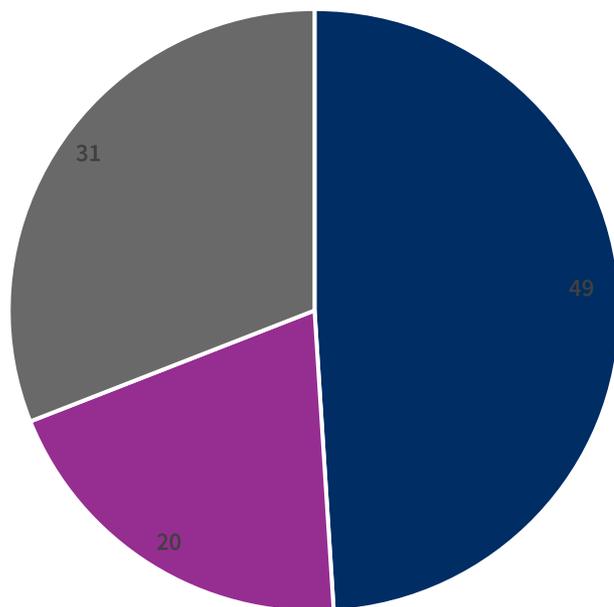
- ■ English
- ■ French
- ■ Spanish

Citations and impact factor

Year	Citations	Impact factor
2011	7721	5.912
2012	8087	5.785
2013	9859	5.939
2014	11932	6.032

Altmetrics

Altmetric score: measure of attention

Mean score for Cochrane Reviews: 10.5 (global average 5.1)

Top 3 Cochrane Reviews as of July 2015:

Score	Review	B	T	N	F	G	PR	W	PD
387	Neuraminidase inhibitors for preventing and treating influenza	15	209	21	8	1	0	3	0
338	Electronic cigarettes for smoking cessation and reduction	5	170	23	16	0	1	5	1
176	Vaccines for preventing influenza in healthy adults	0	185	4	74	1	0	0	0

Cochrane Library

Cochrane Database of Systematic Reviews

Portion, package or tableware size for changing selection and consumption of food, alcohol and tobacco

New | Review | Intervention

Gareth J Hollands ✉, Ian Shemilt, Theresa M Marteau, Susan A Jebb, Hannah B Lewis, Yinghui Wei, Julian PT Higgins, David Ogilvie
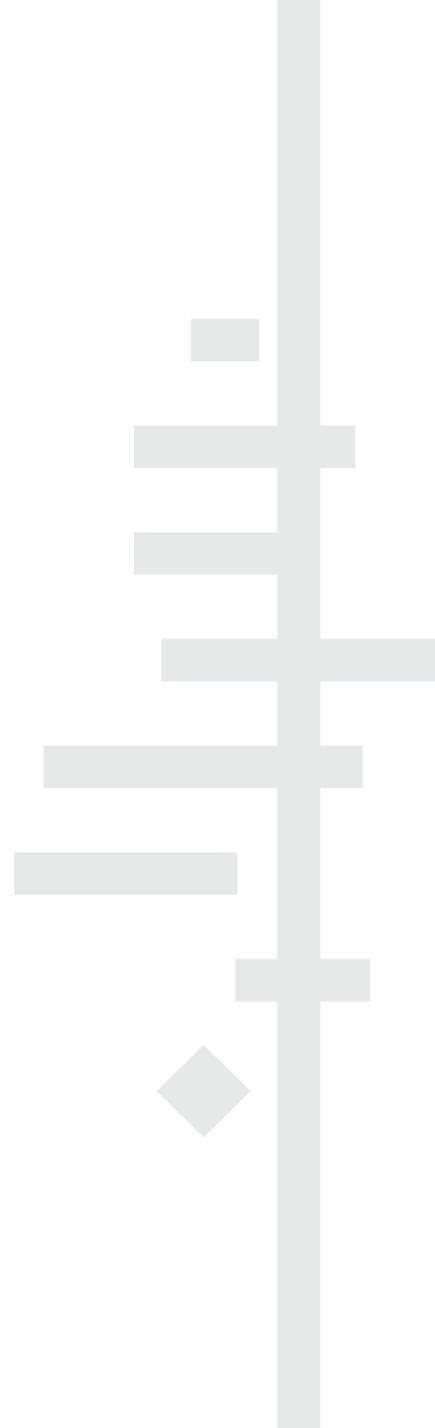
What's next?

- Technology roll-out

- Changes in CEU priorities

Cochrane — **Evidence Pipeline**

The journey of a citation through the pipeline

Stage 1: a citation is identified (e.g. through a PubMed search)
PubMed

Stage 2: the citation is checked against CRS-D for de-duplication
CRS-D

Stage 3: using machine learning technologies, the key characteristics of the citation identified...

Stage 4: ...and the citation is 'located' within a matrix of domains

Stage 5: the citation is then sent to the review group, the review, or to activities in 'networks' and 'communities' for which it has most relevance (and this information is recorded in CRS-D)

TRIAGE AREA

CROWDSOURCING

Browse tasks   **Browse network**

Login   **Sign up**

A bigger team than you think

Connect with the global Cochrane community to get your review done more quickly

Post a task   **Contribute skills**

What is Task Exchange?

Task Exchange is a platform that connects people who need help with their
Cochrane reviews with people who have the time and expertise to help.

Here's how it works...

Integrated quality development

- Quality assurance
- Quality improvement
- Editorial and methodology policy process
- Re-evaluation of the editorial process
- Review of the prioritisation list

Cochrane

Thanks for listening