# Fit-for-purpose KT activities demonstrate the diverse ways "packaging and push" and "facilitating pull" can be implemented, showing potential impact on improving 'reach'.

# Background

Cochrane Nutrition aims to support evidence-informed decision-making for nutrition policy and practice by advancing the use of relevant, high quality nutrition reviews. Here, we showcase our knowledge translation (KT) activities relevant to two themes from Cochrane's KT Framework. We provide metrics that reflect "reach", defined as exposure to information, synonymous with awareness and a step prior to uptake.

# **PACKAGING and PUSH**

**Traditional media:** Summaries of Cochrane nutrition reviews in peer-reviewed journals **Multimedia:** Cochrane nutrition reviews, identified by engaging with Cochrane Review Groups & screening the Cochrane Library, packaged and disseminated using:

- newsletters and news alerts
- blogshots
- special collections in Cochrane Library
- news items on Cochrane.org
- website

**Social media:** Disseminate nutrition evidence and Cochrane-relevant information:

- Twitter @cochranenutri
- Instagram cochranenutrition

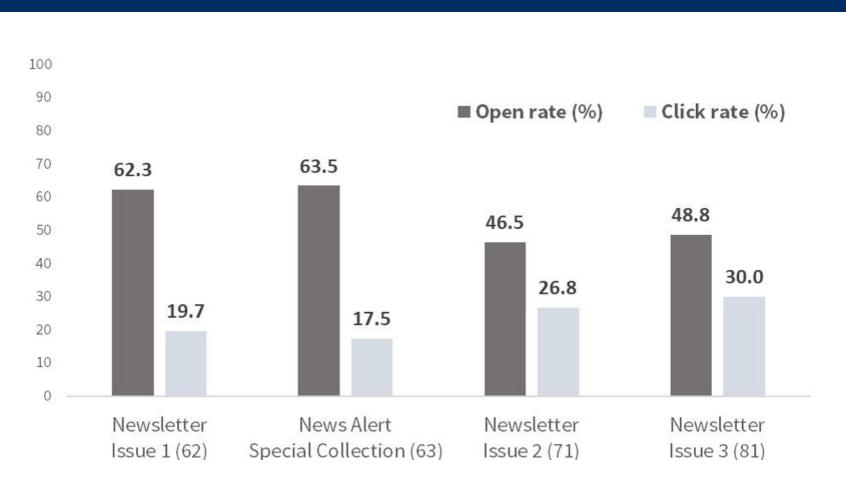
# FACILITATING PULL

**Cochrane Nutrition reviews database:** nutritionrelevant reviews, 'tagged' using a nutrition taxonomy informed by the Cochrane Topics list; available on website "Evidence" page Guideline development: members of WHO guideline development groups; scoping reviews for WHO guidelines; use of Cochrane nutrition reviews in guidelines and guidance

Presentations, workshops & webinars: on methods, evidence-informed decision-making, and guideline development at nutrition conferences

**Translations:** blogshots

# Figure 1: MailChimp metrics (number of subscribers)



#### Table 1: Metrics for https://nutrition.cochrane.org 2017 to 2018 | 2018 to 2019 % change Users (unique visitors) 1446 2487 71.9 5590 7837 40.2 **Pageviews** Sessions 1999 3437 2.8 2.2 -18.5 Pages per session 2 min 51 sec Average session duration -7.1 3 min 4 sec Bounce rate\* 45.3% 40.9% 10.8

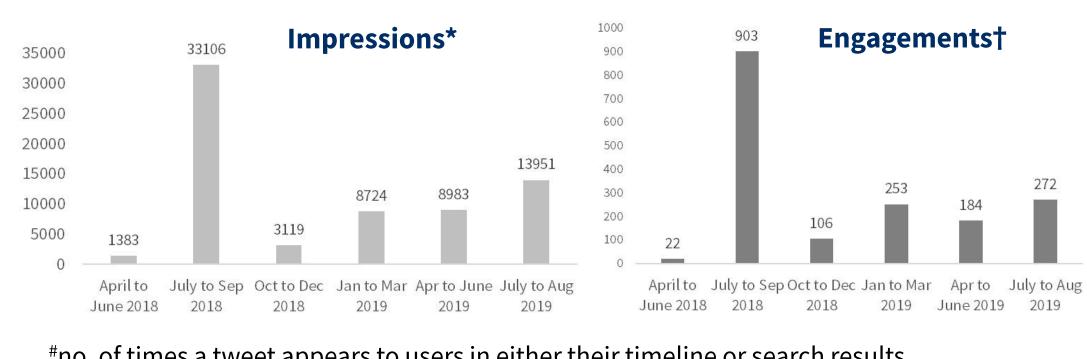
\*(single page sessions/total number of sessions) Period: July to June

Google Analytics

Table 2: Number of users by country			
	2017 to 2018	2018 to 2019	% change
USA	306	518	69.3
United Kingdom	164	260	58.5
Australia	158	226	43.0
Spain	37	173	367.6
Canada	100	141	41.0
India	45	73	62.2
South Africa	71	70	-1.4
Mexico	35	68	94.3
Germany	33	66	100.0
Switzerland	22	62	181.8
Period: July to June Google Analytics			

Table 3: Number of sessions per page			
/ (homepage)	832		
/evidence	7363		
/resources	242		
/resources/blogshots	198		
/becoming-member-cochrane nutrition	118		
/news/cochrane-nutrition-newsletter-2018-issue 2	84		
/news/cochrane-nutrition-newsletter-2018-issue 1	91		
/news/evidence-collection-moderate-and-severe-acute malnutrition	68		
Period: July 2017 to June 2019	Google Analytics		

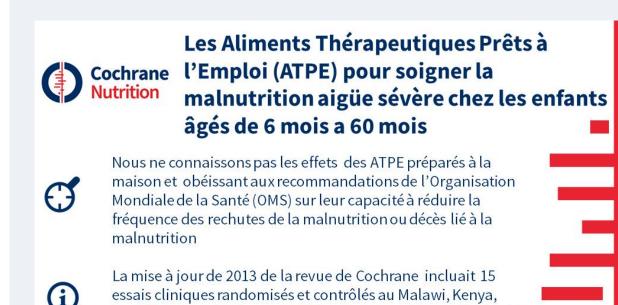
## Figure 2: Twitter metrics (1,099 followers at 31-08-19)



\*no. of times a tweet appears to users in either their timeline or search results †no. of times a user interacted with a tweet e.g. retweets, replies, follows, likes and clicks

### Figure 4: Examples of blogshots





Zambie, et Cambodge avec 7976 enfants participants à l'étude GRADE: Très faible qualité d'évidence ā Plus d'information: https://bit.ly/30qJtcG nutrition.cochrane.org | @cochranenutri | cochranenutrition@sun.ac.za | #cochraneevidence

# Figure 5: Special Collection example



# Figure 6: Instagram example



**Cochrane Nutrition** represents the interests of evidence-based nutritional health.

We coordinate activities related to nutrition systematic reviews in Cochrane to promote:

> relevant nutrition systematic reviews using rigorous methods; and,

• the use of evidence from

nutrition systematic









Accessible Cochrane nutrition evidence: "Packaging and push" and "facilitating pull" in action



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