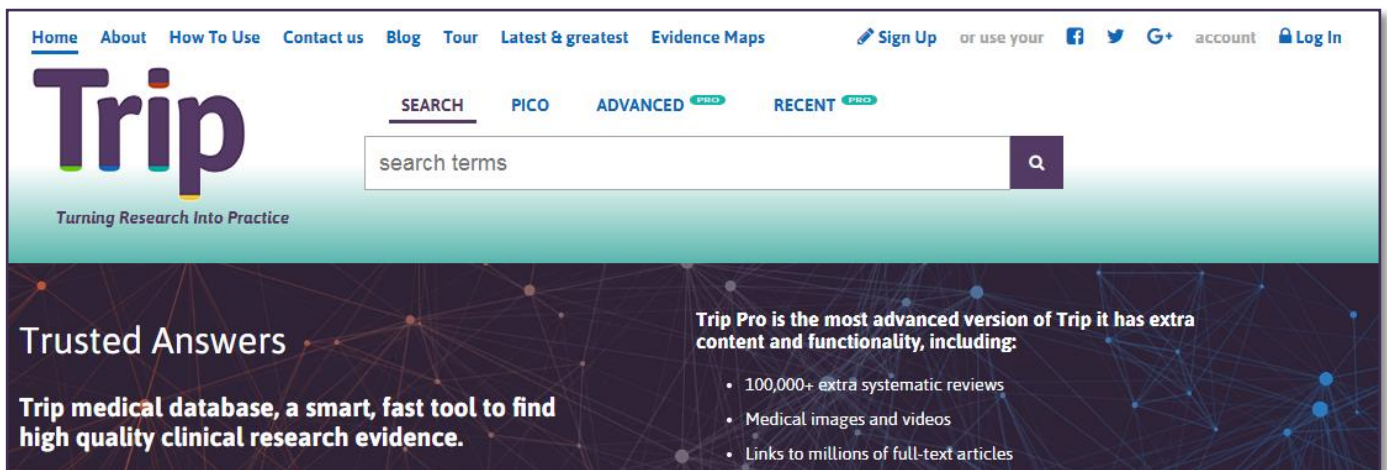


# TRIP



The screenshot shows the TRIP website homepage. At the top, there is a navigation menu with links for Home, About, How To Use, Contact us, Blog, Tour, Latest & greatest, Evidence Maps, Sign Up, or use your account, and Log In. Below the navigation is the TRIP logo with the tagline 'Turning Research Into Practice'. A search bar is prominently displayed with a search button. Below the search bar, there are tabs for SEARCH, PICO, ADVANCED (PRO), and RECENT (PRO). The main content area features a dark background with a network diagram. On the left, it says 'Trusted Answers' and 'Trip medical database, a smart, fast tool to find high quality clinical research evidence.' On the right, it highlights 'Trip Pro is the most advanced version of Trip it has extra content and functionality, including:' followed by a list of features: 100,000+ extra systematic reviews, Medical images and videos, and Links to millions of full-text articles.

## What is it?

TRIP (Turning Research into Practice) is a clinical search tool which can help you to quickly find high quality research evidence to support practice. It searches a range of healthcare resources and publishers and presents results which can be organised in evidence type, such as systematic reviews, guidelines, primary research, controlled trials etc.

## How to Access...

### Who is it for?

TRIP is freely available on the Internet, however some features are available for the PRO version only. The PRO version is available to all NHS staff via the NHS network only.

<https://www.tripdatabase.com/>

### Log in

No login is required. However the TRIP database PRO version is only available via the NHS network.

## Key Features

### Search

You can use the Search box to enter simple search terms. You can also use boolean operators such as AND, OR and NOT to combine search terms, phrase searching with quotes and truncation searching using the \* (asterisk) wildcard.

You can try the advanced search feature for more options. The recent option will allow you to see previous searches, which you can then combine.

### PICO Search

You can complete a PICO search by entering your PICO search terms for patient characteristics (P), intervention or treatment (I), comparison intervention (C) and outcome (O).

### Results

All items matching your search criteria are presented on the results page which also includes filter options.

344 results for #2 AND #3 AND #4 by quality

Alerts Export Snippets

1. Inappropriate gestational weight gain among teenage pregnancies: prevalence and pregnancy outcomes (Full text)

weight gain (all  $P < 0.001$ ). The rates of gestational diabetes mellitus among women who were underweight, overweight, or appropriate weight were not significantly different. More than 60% of teenage pregnancies showed inappropriate GWG. GWG had a significant impact on pregnancy outcomes. (...) Inappropriate gestational weight gain among teenage pregnancies: prevalence and pregnancy outcomes To study the prevalence and pregnancy outcomes of inappropriate gestational weight gain (GWG) among teenage pregnant women. A retrospective descriptive study was conducted on 2,165 teenage pregnant women who attended our antenatal clinic between January 2007 and August 2015. Adverse pregnancy outcomes, including

2017 International journal of women's health PubMed

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Primary Research

Evidence type	Clinical Area
All Secondary Evidence	
Systematic Reviews	6
Evidence-based Synopses	24
Guidelines	
Aus & NZ	9
Canada	6
UK	40

Figure 1 Example Search Results showing the options available

### Filters

You can focus your search by selecting the filters. Filter by evidence type or clinical area or date range.

### Full-Text

Some items returned in the results will be:

- Freely available on the Internet
- Available as full-text within the PRO version of TRIP
- Not available as full-text in TRIP but may be available via your OpenAthens username

### Export

You can select items from the results list that you want to export – there are a number of export formats you can choose from.

### Alerts

You can sign-up to receive alerts from TRIP. This may be broad-based relating to a topic area or specific to a search query.

## More Help

You can find more help on TRIP on the Health Library website:

<https://www.keele.ac.uk/healthlibrary/training/online/trip/>