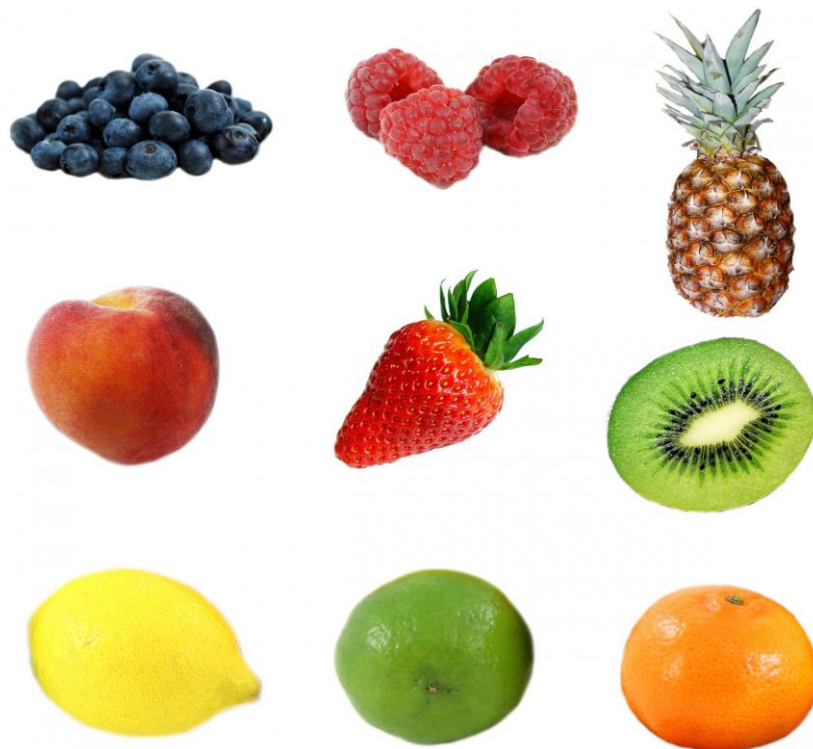


Paediatric Nutrition


Current Awareness Newsletter




February 2017

(Quarterly)

Respecting everyone
Embracing change
Recognising success
Working together
Our hospitals.



Library and Information Service
library@uhbristol.nhs.uk  Teaching and Learning

Training Calendar 2017

All sessions are 1 hour

<u>February</u>	(12pm - 1pm)
Fri 3rd	Literature searching
Mon 6th	Critical Appraisal
Tues 14th	Interpreting Statistics
Weds 22nd	Literature Searching

<u>March</u>	(1pm - 2pm)
Thurs 2nd	Critical Appraisal
Fri 10th	Interpreting Statistics
Mon 13th	Literature Searching
Tues 21st	Critical Appraisal
Weds 29th	Interpreting Statistics

<u>April</u>	(12pm - 1pm)
Thurs 6th	Literature Searching
Mon 10th	Critical Appraisal
Tues 18th	Interpreting Statistics
Thurs 27th	Literature Searching

Your Outreach Librarian – Helen Pullen

Whatever your information needs, the library is here to help. Just email us at library@uhbristol.nhs.uk

Outreach: Your Outreach Librarian can help facilitate evidence-based practice for all in the team, as well as assisting with academic study and research. We also offer one-to-one or small group training in **literature searching, critical appraisal and medical statistics**. Get in touch: library@uhbristol.nhs.uk

Literature searching: We provide a literature searching service for any library member. For those embarking on their own research it is advisable to book some time with one of the librarians for a 1 to 1 session where we can guide you through the process of creating a well-focused literature research. Please email requests to library@uhbristol.nhs.uk

Contents

Journal Tables of Contents.....	4
Updates: NICE, Cochrane, UpToDate, NHS 'Behind the Headlines'.....	5
Current Awareness Database Articles	7
Exercise: Creating a search strategy	10
Library Opening Times	12

Librarians on demand!

Do you urgently need to find evidence to support your treatment of a patient? Would you like immediate information about a particular therapy, practice, condition, or other clinical need?

The Library can provide swift assistance with a range of our services, including literature searches and access to full text articles.

You can discuss your **urgent literature search** needs with a librarian immediately by calling extension 20105. A librarian can also be with you in your clinical area usually within 15 minutes.

For **speedy article requests** and other library services, email library@uhbristol.nhs.uk. If you specify your urgent need, we will prioritise this.



Journal Tables of Contents

Click on the **journal title (+ Ctrl)** for the most recent tables of contents.

If you would like any of the papers in full text then please email the library:

library@uhbristol.nhs.uk

American Journal of Clinical Nutrition

February 1 2017, Volume 105, Issue 2

Journal of Human Nutrition & Dietetics

February 2017, Volume 30, Issue 1

Journal of the Academy of Nutrition and Dietetics

February 2017, Volume 117, Issue 2 (Formerly, Journal of American Dietetics Association)

Gut

February 2017, Volume 66, Issue 2



**Every day more than a million decisions are made
across the NHS and healthcare sector**

Under the Health and Social Care Act 2012 there is a responsibility for health services to ensure use of evidence obtained from research, with the aim of improving quality of care, patient experience and cost effectiveness.

How we support your decision making

Specialist librarians unite clinicians with the evidence to inform good healthcare decision-making. We provide:

- Access to essential resources, such as **UpToDate®** used 22,000 times a year by clinicians at the point of care.
- Fast and free access to thousands of articles.
- Training in finding evidence, critical appraisal, and medical statistics. In 2016 we trained over one thousand staff and students.

cilip

Chartered Institute of
Library and Information
Professionals

**Find out more:
#amilliondecisions**

cilip.org.uk/amilliondecisions

NHS

Health Education England

Updates

NICE National Institute for
Health and Care Excellence

Nothing new to add

 **Cochrane**
Library

Nothing new to add

UpToDate[®]

OpenAthens login required. Register here: <https://openathens.nice.org.uk/>

Nothing new to add

Other - NHS 'Behind the Headlines', Guidance etc

Nothing new to add

Current Awareness Database Articles

Below is a selection of articles related to hand rehabilitation that were recently added to the healthcare databases. If you would like any of the following articles in full text, or if you would like a more focused search on your own topic, then get in touch: library@uhbristol.nhs.uk

3. Nutrient intake variability and the number of days needed to estimate usual intake in children aged 13-32 months.

Author(s): Padilha, Luana L; França, Ana Karina T D C; da Conceição, Sueli I O; Carvalho, Wyllyane Rayana C; Batalha, Mônica A; da Silva, Antônio A M

Source: The British journal of nutrition; Feb 2017 ; p. 1-8

Publication Date: Feb 2017

Publication Type(s): Journal Article

Database: Medline

9. A randomized nutrition counseling intervention in pediatric leukemia patients receiving steroids results in reduced caloric intake.

Author(s): Li, Rhea; Donnella, Hayley; Knouse, Phillip; Raber, Margaret; Crawford, Karla; Swartz, Maria C; Wu, Jimin; Liu, Diane; Chandra, Joya

Source: Pediatric blood & cancer; Feb 2017; vol. 64 (no. 2); p. 374-380

Publication Date: Feb 2017

Publication Type(s): Journal Article

Database: Medline

10. Diagnosing Pediatric Malnutrition.

Author(s): Bouma, Sandra

Source: Nutrition in clinical practice : official publication of the American Society for Parenteral and Enteral Nutrition; Feb 2017; vol. 32 (no. 1); p. 52-67

Publication Date: Feb 2017

Publication Type(s): Journal Article

Database: Medline

11. Pediatric Nutrition Assessment.

Author(s): Green Corkins, Kelly; Teague, Erin E

Source: Nutrition in clinical practice : official publication of the American Society for Parenteral and Enteral Nutrition; Feb 2017; vol. 32 (no. 1); p. 40-51

Publication Date: Feb 2017

Publication Type(s): Journal Article

Database: Medline

12. Why Is Diagnosing Pediatric Malnutrition Important?

Author(s): Corkins, Mark R

Source: Nutrition in clinical practice : official publication of the American Society for Parenteral and Enteral Nutrition; Feb 2017; vol. 32 (no. 1); p. 15-18

Publication Date: Feb 2017

Publication Type(s): Journal Article

Database: Medline

13. Outcomes of exclusive enteral nutrition in paediatric Crohn's disease.

Author(s): Lafferty, L; Tuohy, M; Carey, A; Sugrue, S; Hurley, M; Hussey, S

Source: European journal of clinical nutrition; Feb 2017; vol. 71 (no. 2); p. 185-191

Publication Date: Feb 2017

Publication Type(s): Journal Article

Database: Medline

14. Dietitians' perceptions and experience of blenderised feeds for paediatric tube-feeding.

Author(s): Armstrong, Janis; Buchanan, Elaine; Duncan, Hazel; Ross, Kathleen; Gerasimidis, Konstantinos

Source: Archives of disease in childhood; Feb 2017; vol. 102 (no. 2); p. 152-156

Publication Date: Feb 2017

Publication Type(s): Journal Article

Available in full text at [Archives of disease in childhood](#) - from Highwire Press

Database: Medline

15. Gastrojejunostomy tube complications - A single center experience and systematic review.

Author(s): Morse, James; Baird, Robert; Muchantef, Karl; Levesque, Dominique; Morinville, Veronique; Puligandla, Pramod S

Source: Journal of pediatric surgery; Jan 2017

Publication Date: Jan 2017

Publication Type(s): Journal Article

Database: Medline

20. Gastric Emptying in Critically Ill Children.

Author(s): Martinez, Enid E; Pereira, Luis M; Gura, Kathleen; Stenquist, Nicole; Ariagno, Katelyn; Nurko, Samuel; Mehta, Niles M

Source: JPEN. Journal of parenteral and enteral nutrition; Jan 2017 ; p. 148607116686330

Publication Date: Jan 2017

Publication Type(s): Journal Article

Database: Medline

23. Feeding problems in infancy and early childhood: evolutionary concept analysis.

Author(s): Estrem, Hayley H; Pados, Britt F; Park, Jinhee; Knafl, Kathleen A; Thoyre, Suzanne M

Source: Journal of advanced nursing; Jan 2017; vol. 73 (no. 1); p. 56-70

Publication Date: Jan 2017

Publication Type(s): Journal Article

Database: Medline

Exercise: Creating a search strategy

Scenario: A 64 year old obese male who has tried many ways to lose weight presents with a newspaper article about 'fat-blazer' (chitosan). He asks for your advice.

1. What would your PICO format be?

Population/problem	
Intervention/indicator	
Comparator	
Outcome	

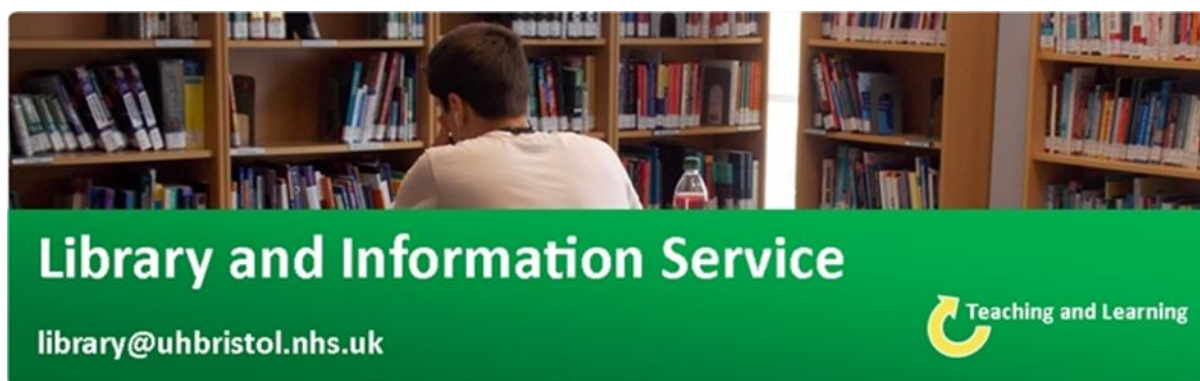
2. What would your research question be?

Taken from the Centre for Evidence-Based Medicine

*Find out more about constructing an effective search strategy in one of our **Literature searching** training sessions.*

For more details, email library@uhbristol.nhs.uk.

PICO: P = obese patients; I = chitosan; C = placebo; O = decrease weight
Research question: In obese patients, does chitosan, compared to a placebo, decrease weight?



Library Opening Times

Staffed hours: 8am-5pm, Mon-Fri

Swipe-card access: 7am-11pm, 7 days a week

Level 5, Education and Research Centre

University Hospitals Bristol

Contact your Outreach Librarian:

Helen Pullen

library@uhbristol.nhs.uk