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| Library concerned: Brighton and Sussex NHS Library and Knowledge Service  Name of case study: Antibiotics after adenoidectomy and tonsillectomy procedures in children and young people  Date of interview: | |
| **Interviewee** | Name:  Job Title: Pharmacist  Trust/Employing body: Brighton and Sussex University Hospitals NHS Trust  Email:  Tel: |
| **Please note: you should only provide interviewee details here if consent**  **to share on the national blog has been obtained** |
| **S****ummary of problem or reason for enquiry** | We were proposing a change to our current practice, which is to give a course of antibiotics to all children and young people undergoing adenoidectomy and tonsillectomy. We needed evidence to produce a guideline that would reduce antibiotic use and antimicrobial resistance. |
| **Brief description of the information found / service provided** | I got in touch with the Library and Knowledge Service via their online request form and one of the librarians carried out an evidence search which found a range of synopses, systematic reviews and original research. |

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| **Summary of outcome and impact** | You provided systematic reviews with the evidence that will lead to a reduction of the use of antibiotics post-procedure. |
| **Immediate Impact**  **(including quotes)** | “A high number of patients were receiving antibiotics after adenoidectomy and tonsillectomy procedures when there is no evidence of any benefit. Antibiotics could lead to allergies, side effects and ultimately antimicrobial resistance. You provided systematic reviews with the evidence that will lead to a reduction of the use of antibiotics post-procedure. This will result in a financial saving, improved patient care and a reduction in antimicrobial resistance.” |
| **Probable future Impact**  **(including quotes)** |  |