Dear Colleague

NICE Antimicrobial Prescribing Guideline NG91 - Otitis media (acute): antimicrobial prescribing - https://www.nice.org.uk/guidance/ng91

The National Institute for Health and Care Excellence (NICE) produce these evidence-based guidelines for managing common infections in the context of tackling antimicrobial resistance – specifically in relation to bacterial infection and antibiotic use.

The Department has recently reviewed the above NICE guidance and has considered it for applicability in Northern Ireland.

The Northern Ireland Management of Infection Guidelines for Primary and Community Care reflect this guideline. They are available on the ‘Microguide App’ for mobile devices or via the Northern Ireland Formulary website at: http://niformulary.hscni.net/Formulary/Adult/5.0/Pages/default.aspx

This guideline will also support the work of HSC Trusts in their antibiotic stewardship.


Dr Paddy Woods
Deputy Chief Medical Officer
## Appendix 1

### Endorsed NICE guidance - Details from Departmental review

| Reference Number | NICE Antimicrobial Prescribing Guideline – NG91  
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<td>Title</td>
<td>Otitis media (acute): antimicrobial prescribing</td>
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| Summary of guidance | This guideline sets out an antimicrobial prescribing strategy for acute otitis media (ear infection). It aims to limit antibiotic use and reduce antimicrobial resistance. Acute otitis media can be caused by viruses or bacteria. It lasts for about a week, and most children get better in 3 days without antibiotics. Serious complications are rare.  
|                  | It includes recommendations on:  
|                  | • managing acute otitis media, including advice when an antibiotic is not needed  
|                  | • choice of antibiotic when a back-up or immediate prescription is needed  
|                  | • self-care. |
| Related strategically relevant DoH/ HSC policies | None |
| Inter-Departmental interest | None |
| Legislative / policy caveats | This advice does not override or replace the individual responsibility of health professionals to make appropriate decisions in the circumstances of their individual patients, in consultation with the patient and/or guardian or carer. This would, for example, include situations where individual patients have other conditions or complications that need to be taken into account in determining whether the NICE guidance is fully appropriate in their case.  

This guidance makes reference to Medicines Practice guidance which is not covered under the current service level agreement between the Department and NICE and therefore not endorsed by the DoH. |