

Pharmacy First



Presentation overview

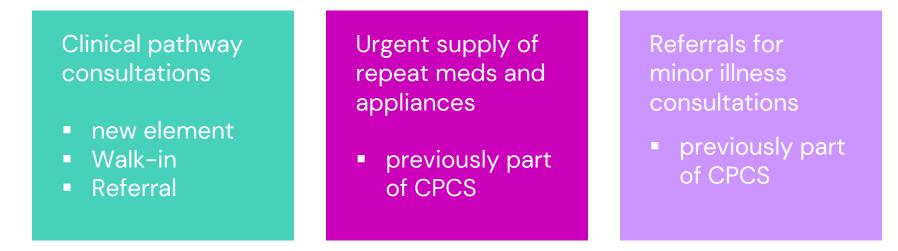
- Summary of the service requirements, including local implementation
- Overview of the clinical pathways and PGDs development
- Clinical pathways, UTI, Otitis media, Sore Throat
- Preparing to provide the service
- Learning and development requirements and resources
- Final Q&A

This meeting is kindly being sponsored by Tillotts Pharma and Bausch



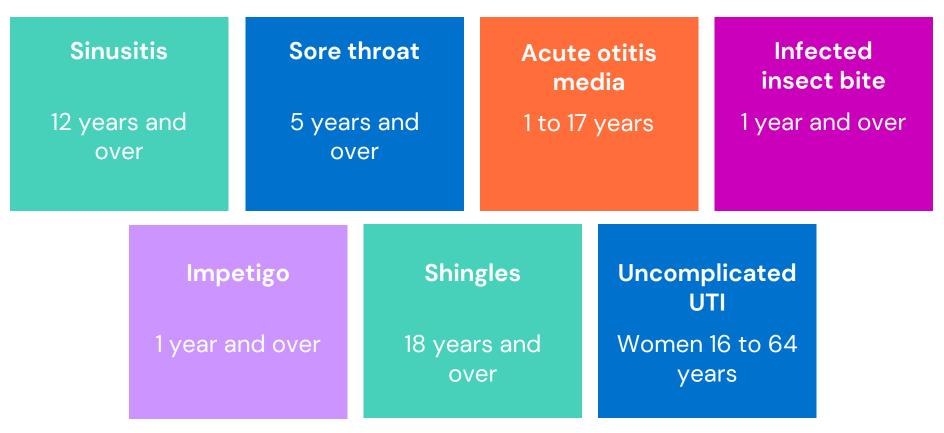
The Pharmacy First service

- Pharmacy First will be a new Advanced service that will include seven new clinical pathways and will replace the Community Pharmacist Consultation Service (CPCS)
- **MOST IMPORTANT high-profile** service to the public and NHS ever implemented
- The start date is 31st January (subject to IT support being available)
- The service will consist of three elements:





What are the seven conditions?





Delivering The Pharmacy First service

Pharmacies opting-in must provide **all three elements** of the new service

Patients can **present to the pharmacy** for clinical pathways consultations **(only)** Clinical pathways consultations can be provided **remotely**, except for the acute otitis media pathway (otoscope required)

Remote consultations must be via high-quality video link DSPs can **only** provide clinical pathways consultations **remotely** (due to the link to selfcare & Essential services)

They cannot provide the acute otitis media pathway (otoscope required)

There are no changes to the former CPCS elements of the service, e.g. referrals are still required and telephone consultations are still possible, where clinically appropriate



Local Service information

- The Care at the Chemist service in the three locality areas will continue there are no plans to decommission Care at the Chemist
- Referral for one of the seven pathway consultations may result in supply of a product under Care at the Chemist service if self-care is indicated. i.e not proceeding through a gateway
 - e.g. If the patient doesn't meet the gateway criteria for acute sore throat and is advised to self-care then it may be suitable to redirect them to a supply of pain relief
 - e.g. paracetamol and provide this under Care at the Chemist
- We need to consider if self-care can also be given further down in pathway along with e.g. antibiotics
- Pharmacies will receive GP referrals in the same way as before e.g. via PharmOutcomes



Local Service information



Patient will be asked to ring the pharmacy within 30 minutes

- The new specification requires that "the patient to ring the pharmacy within 30 minutes, the pharmacist should consider whether they should contact the patient using the contact details set out in the referral message".
- Locally we would consider it best practice for the pharmacy to ring the patient within 2–3 hours
 of the referral if they haven't been in contact as there is always a patient at the end of the
 referral
 - It is possible the patient may have rung but the line was busy
 - Ensure pharmacy team members are aware of new referrals as the patient may present in person in the pharmacy



Local Service information – Out of Hours providers

 Local Out of Hours information (CPCS Annex C) is currently being checked and updated



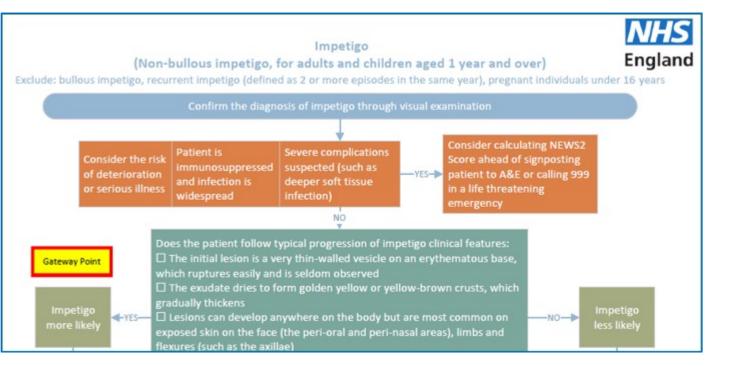
Summary of the service requirements

Clinical pathways consultations

- Service spec and seven clinical pathways developed
- 23 associated PGDs and one clinical protocol (P med)
- The clinical pathways contain one or more Gateway points
- For a patient to be eligible to receive a clinical pathways consultation, a Gateway point must be passed

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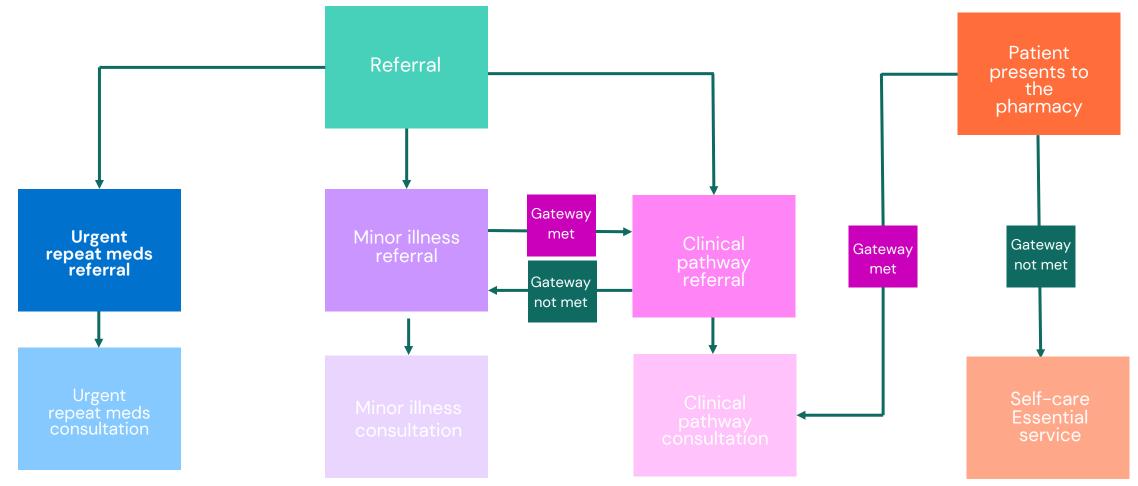


PGD / protocols

UTI	Shingles	Impetigo	Insect bite	Sore throat	Sinusitis	Acute otitis media
Nitrofurantoin	Aciclovir Valaciclovir	Hydrogen Peroxide Cream Fusidic acid cream			Mometasone nasal spray Fluticasone nasal spray	Phenazone & Lidocaine ear drops
		Flucloxacillin	Flucloxacillin	Pen V	Pen V	Amoxicillin
		Clarithromycin	Clarithromycin	Clarithromycin	Clarithromycin	Clarithromycin
		Erythromycin	Erythromycin	Erythromycin	Erythromycin	Erythromycin
					Doxycycline	



High-level service overview



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A more detailed service pathway diagram can be found in Annex A of the service spec

Funding

- £15 fee per completed consultation (also applies to CPCS consultations from 1st Jan 2024)
- A monthly fixed payment of £1,000 where the pharmacy meets a minimum number of clinical pathways consultations:
- From April 2024, an initial cap of 3,000 consultations per month per pharmacy will be put in place
- From October 2024, new caps will be introduced based on actual provision of clinical pathway consultations, designed to deliver 3 million consultations per quarter

Month	Minimum number of clinical pathways consultations		
February 2024	1		
March 2024	5		
April 2024	5		
May 2024	10		
June 2024	10		
July 2024	10		
August 2024	20		
September 2024	20		
October 2024 onwards	30		



The clinical pathways and PGDs

2

Clinical pathways and PGD development

- The clinical pathways element enables the management of 7 common infections by community pharmacies through offering
 - self-care,
 - safety netting advice,
 - and only if appropriate, supplying a **restricted set of medicines**
- There has been rigorous oversight by the AMR board to ensure adherence to AMR best practice guidelines





Monitoring and surveillance including AMR

- NHSE will closely monitor the service post-launch to allow for robust oversight and monitor for any potential impact on antimicrobial resistance so that any needed mitigations can be quickly actioned
- NHSE is working with NHSBSA to enable pharmacy reimbursement and functionality for PGD supply to be recorded via ePACT2 data, or in a parallel dashboard
- NIHR will commission an evaluation of Pharmacy First services considering implications for antimicrobial resistance



PGDs

- Pharmacists need to read all 23 PGDs and protocol
- Pharmacists must read and sign the final versions of the PGDs and protocol, rather than draft versions published on 1st December 2023
- Draft versions are not signed by NHSE do not provide authorisation to supply medicines at NHS expense for the Pharmacy First service
- The final PGDs and protocol, are published on the NHS England website.



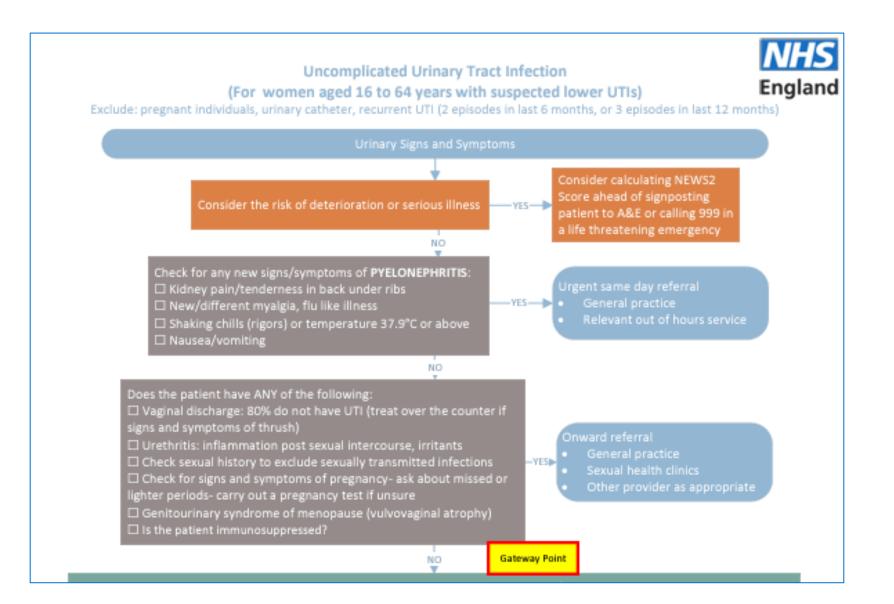
Clinical Record Keeping

- The clinical IT systems will send messages containing a summary of the consultation to the patients general practice.
- Ensure your consultation notes include what happened, information and findings, any justification/background for decisions and include written or verbal information given to the person – including safety netting, return visits and products recommended/sold
- These records may be visible by patients depending on the access/IT arrangements the practice has with the NHS App – be aware of potential poor choices in language that may cause offense and avoid these

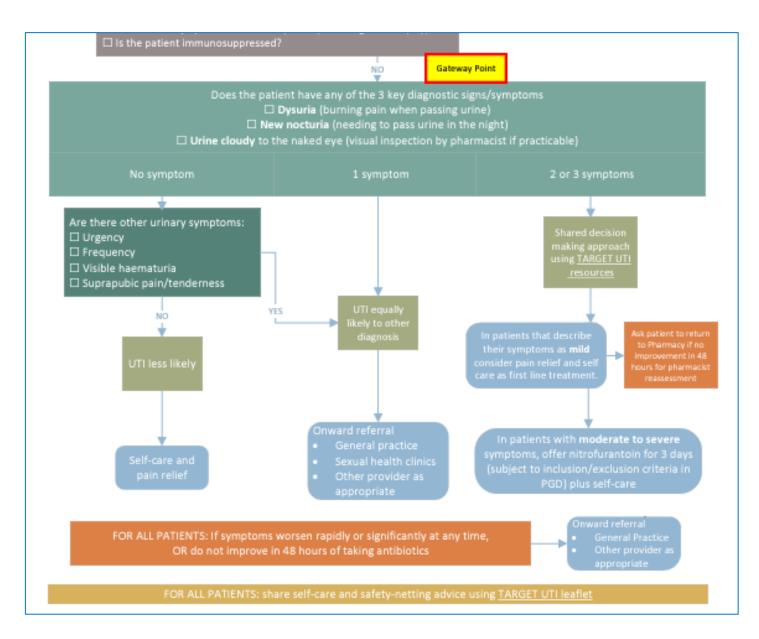


Dr Andy Pryce - UTIs











Inclusion/Exclusion Criteria - Urinary Tract Infections

- Inclusion Criteria:
 - Female
 - Non-pregnant
- Exclude:
 - Males
 - Patients >65 years or under 16
 - Urinary catheter in situ
 - Recurrent UTI (2 episodes in last 6 months or 3 episodes in last 12 months)

- Aged between 16 to 64 years inclusive
- Patient consent

- Breastfeeding
- Red flags (see pathway)
- See pathway for other exclusions



Hints and Tips - UTIs

- No need to dip urine but pathway includes visual inspection for cloudy urine if practicable
- Use the pathway to aid decision making target leaflet aid explanation where supply isn't made
- Ensure counter staff can triage and refer patients to the pharmacist
- Do not be afraid to not supply antibiotics if the symptoms are mild the patient can re-present if necessary
- If the patient is unsure of pregnancy offer them a pregnancy test (to purchase) first or for them to go and carry one out and return afterwards.
- Provide general self-care guidance irrespective of antibiotic treatment (i.e increased fluids, reduced caffeine and alcohol, pain relief, loose cotton clothing)
- Know where to refer the patient to if there needs to be an onward referral





Questions?



Dr Andy Pryce - Otitis Media



General examination: Hints and Tips

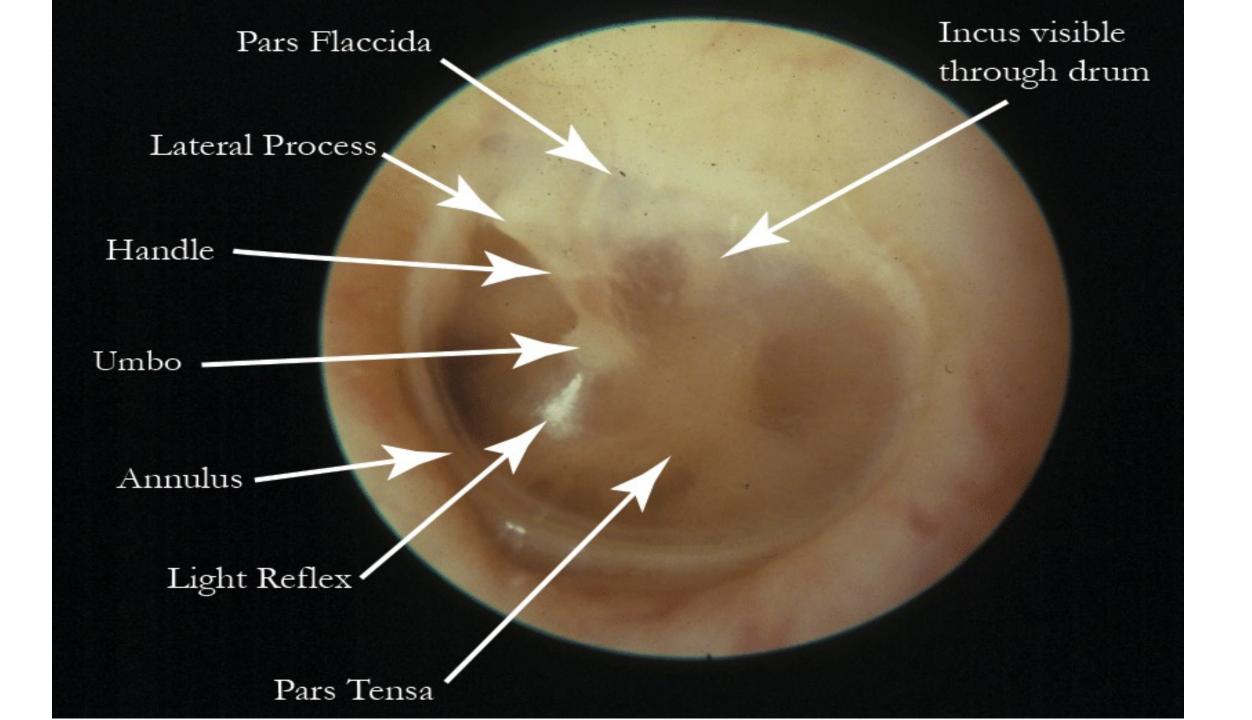
- How to hold an otoscope
- How to contain a child
- How to straighten the canal
- How deep
- What to look for
- What to do next

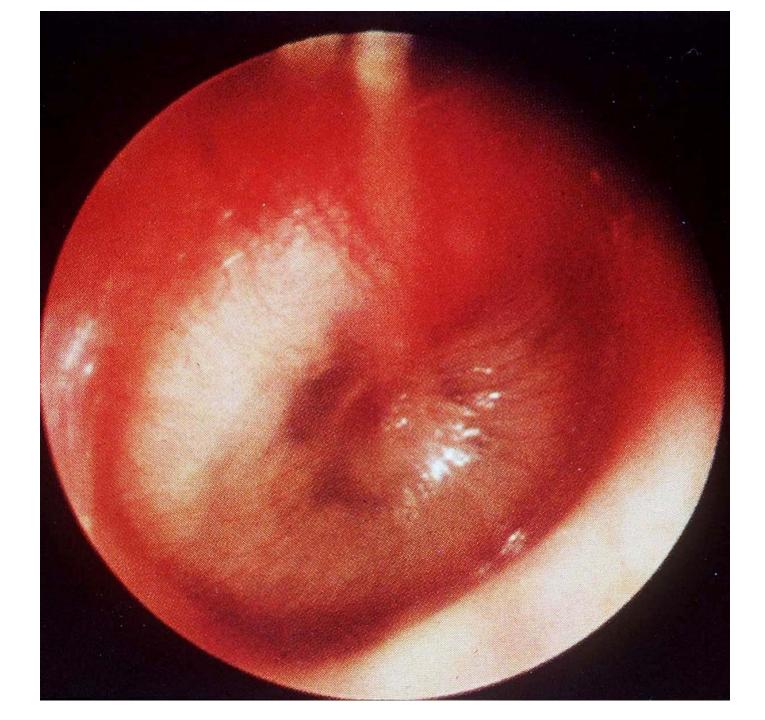


Normal Healthy Ear Drum

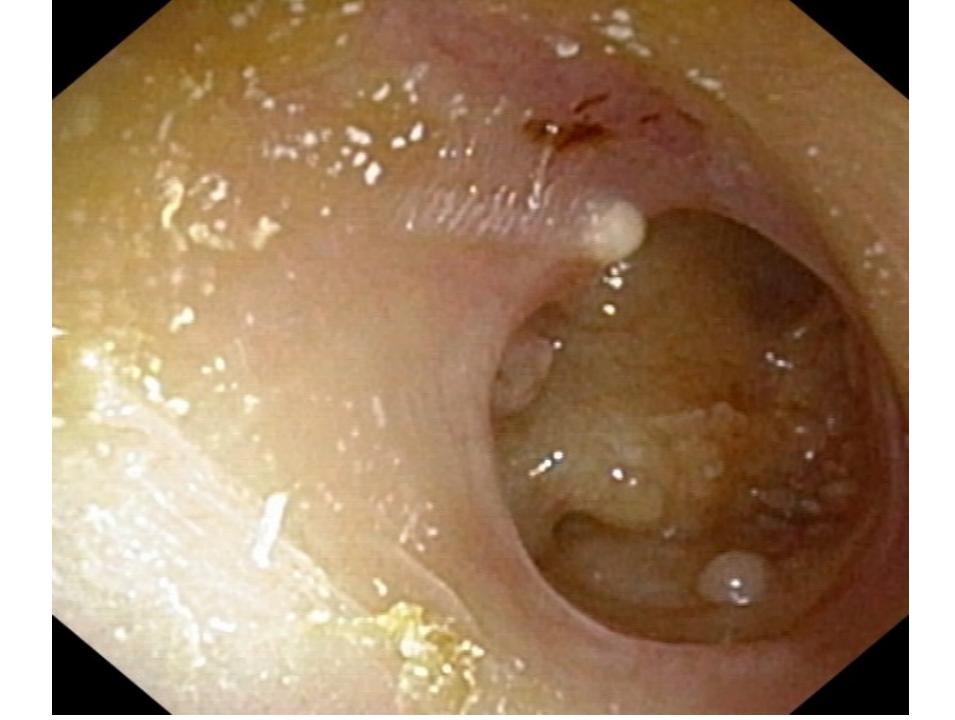




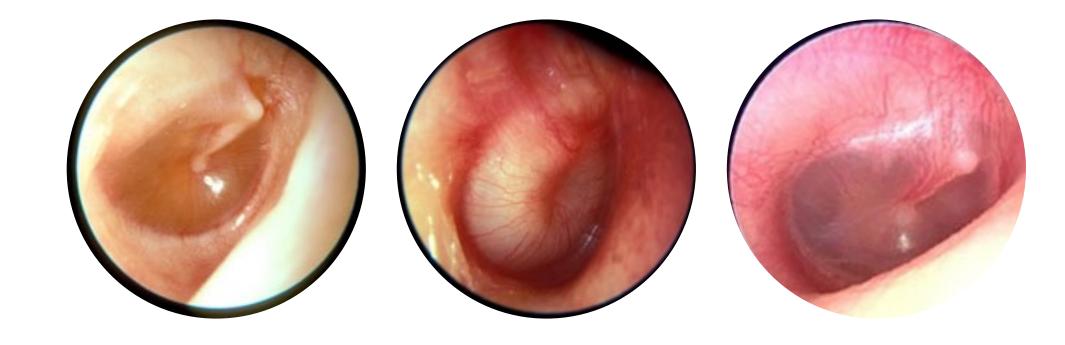












Glue ear

bulging

injected







Otitis Externa





Break out session – practice with otoscope



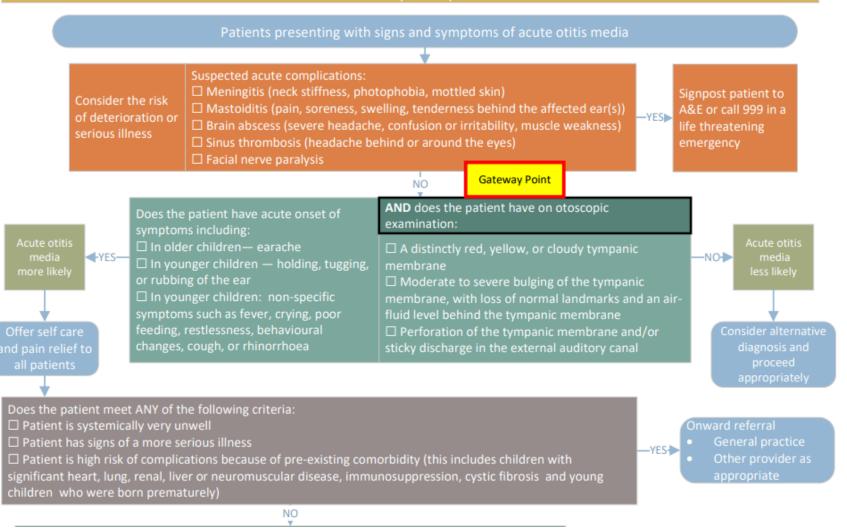
Acute Otitis Media



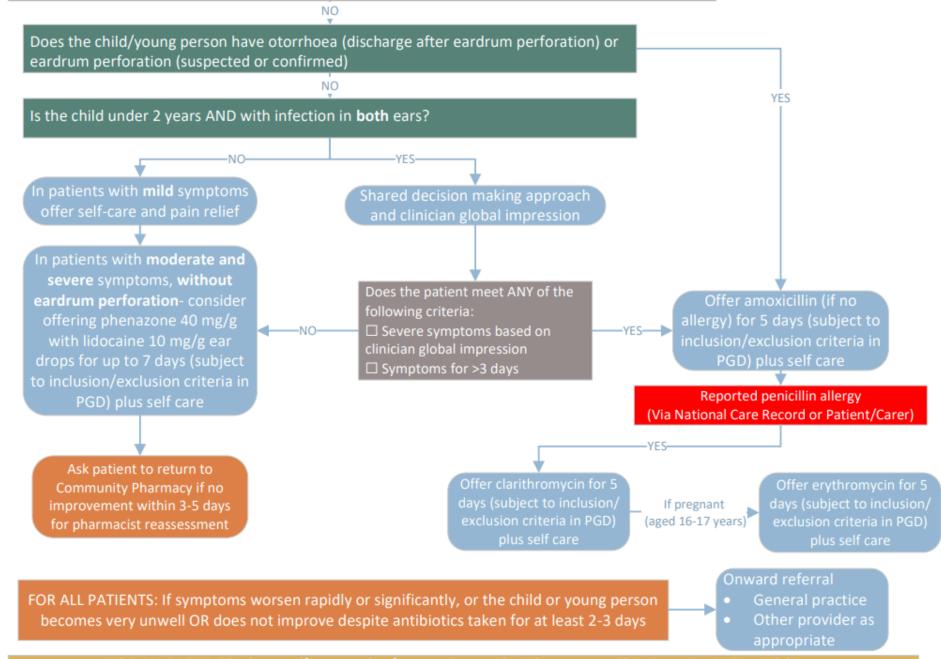
(For children aged 1 to 17 years)

Exclude: recurrent acute otitis media (3 or more episodes in 6 months or four or more episodes in 12 months), pregnant individuals under 16 years

Acute otitis media mainly affects children, can last for around 1 week and over 80% of children recover spontaneously without antibiotics 2-3 days from presentation







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FOR ALL PATIENTS: share self-care and safety-netting, and evidence on antibiotics using <u>NICE guidelines</u>

Questions?



Dr Andy Pryce - Sore Throat



Sore Throat clinical pathway

Acute Sore Throat (For adults and children aged 5 years and over) Exclude: pregnant individuals under 16 years

Suspected Epiglottitis Consider calculating Severe complications NEWS2 Score ahead of □ 4Ds: dysphagia, dysphonia, drooling, (noisy or suspected (such as Consider the risk of distress signposting patient to deterioration or clinical dehydration, YES Do not examine the throat of anyone A&E or calling 999 in a signs of pharyngeal serious illness with suspected epiglottitis as this may sound with life threatening precipitate closure of the airway breathing) emergency NO Does the patient have signs or symptoms indicating possible scarlet fever, Onward referral quinsy or glandular fever? (refer to NICE CKS for list of symptoms) General practice □ Does the patient have signs and symptoms of suspected cancer? Other provider as □ Is the patient immunosuppressed?

Use FeverPAIN Score to assess: 1 point for each

NO

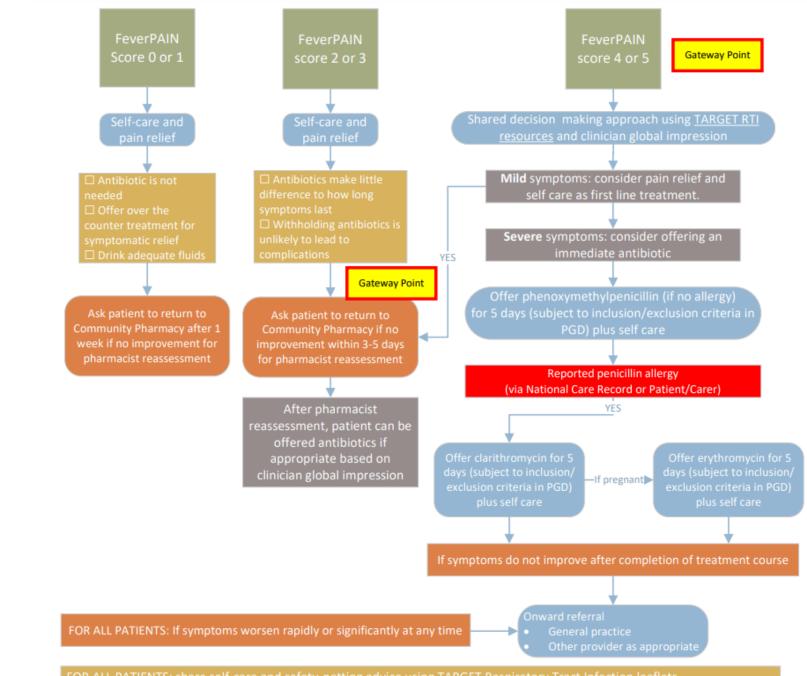
- 🗆 Fever (over 38°C)
- **Purulence**
- First Attendance within 3 days after onset of symptoms

NHS

England

- □ Severely Inflamed tonsils
- □ No cough or coryza (cold symptoms)





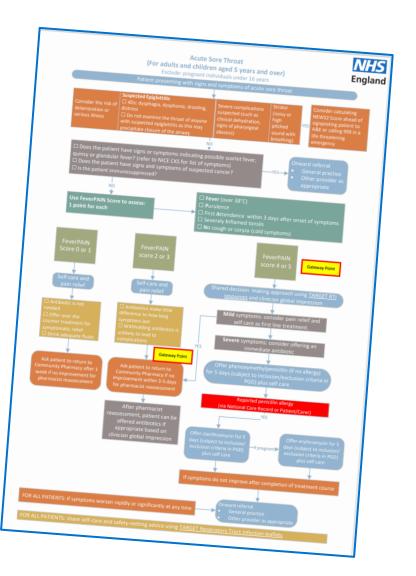
FOR ALL PATIENTS: share self-care and safety-netting advice using TARGET Respiratory Tract Infection leaflets

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Inclusion/Exclusion Criteria - Sore Throat

- Inclusion Criteria:
 - Adults and children aged 5 and over
 - Patient must have a FeverPAIN score of 4 or 5 for treatment
 - Fever (high temp) in last 24 hours
 - Purulent tonsils
 - Attend rapidly (3 days or less since onset)
 - Severe tonsillar Inflammation
 - No cough/coryza
- Exclusion Criteria:
 - FeverPAIN score of less than 4
 - Red flags (see pathway)
 - Signs of Scarlet Fever, throat cancer or glandular fever
 - Immunosuppression





Hints and Tips

- If you suspect Epiglottitis do not look down the persons throat
- However, you will need to look down the throat to exclude signs and symptoms of scarlet fever and quinsy and may need to confirm signs of purulence and severely inflamed tonsils
- Use TARGET leaflet to aid decision making
- Even a FeverPAIN score of 4 doesn't definitely mean this is a bacterial infection and antibiotics don't actually reduce the length of illness by very long (16 hours)
- Ensure counter staff are upskilled in order to refer to the pharmacist when needed
- If FeverPAIN 2–3 ask them to return in 2–3 days if no improvement for reassessment to hit Gateway Point
- Provide self-care advice e.g. Ice Iollies, cold drinks, pain relief, avoidance of hot drinks if they
 exacerbate pain and rough foods



Questions?



Preparing to provide the service

Preparing to provide the service

- 1. Download and read the **service specification** and **clinical pathways**
- 2. Download and start reading the **PGDs** and **clinical protocol**
- 3. Keep a Service pack in the consultation room with the pathways, PGDs and TARGET leaflets for staff to refer to and provide to patients.
- 4. Sign up on MYS
- 5. Start to develop an SOP or update your CPCS SOP



Preparing to provide the service

- 6. Place an **order for an otoscope** and disposable tips See Annex C, specification page 24, "Guidance on selecting an otoscope"
- 7. If you use PharmOutcomes currently for the recording of GP CPCS the transfer to the new Pharmacy First Module will be seamless (we do not have any information about other suppliers)
- 8. A PharmOutcomes video is now available. (It will include the Gateway criteria and PGD exclusions)
- 9. Prepare for video-linked consultations: Decide which software you will use for remote consultations and allow staff to practice the use of the software. Ensure all staff know how to access the software to support locums



Preparing to provide the service

- 10. Register for and access Service Finder to facilitate onward referrals ensure members of the pharmacy team can do this
- Provide an initial briefing on the service for your staff CPE briefing and VirtualOutcomes



Preparing to provide the service contd

- 12. Create a training plan with pharmacists who will provide the service (using the CPPE self-assessment)
- 13. Talk to your local GP practice about the service How many referrals you can manage per day / week
 - check that back door numbers are up to date (download from PharmOutcomes Annex C)
- 14. Have you considered the number of phone lines you have available for patients calling the pharmacy. Will the calls be answered in a timely manner?



Preparing to provide the service contd

- 15. Ensure pharmacists can access the National Care Records Service (the successor to SCR), PharmOutcomes and the NHS Shared mailbox
- 16. Ensure your consultation room is fit for purpose. Clean, tidy with easy access to equipment e.g. otoscopes that may be needed during the consultation
- 17. Clinical Waste considerations: Ensure you have processes in place to dispose of clinical waste such as otoscope tips, urine which a patient may bring in.



Hints and Tips for service delivery

- When booking locums ensure they know they will be expected to deliver Pharmacy First from 31st January
- Use VirtualOutcomes to support team training so that they can recognise GP referrals and walk-ins
- 3. Are your team able to give clear waiting times to see the pharmacist or collect prescriptions?
- 4. Do you have enough seating for patients who are waiting to see the pharmacist
- 5. Consultations for the clinical conditions will need to swap from telephone to video if the patient phones the pharmacy



Hints and Tips for service delivery

- 6. Think about how to manage workflow and queues to help reduce waiting times for walk-in Pharmacy First patients and those waiting for prescriptions or other services
- 7. Think about how to make best use of the dispensing team to ensure prescriptions are ready to check as the pharmacist finishes the consultation. Use your ACT or Accuracy checker if available
- 8. Regularly check PharmOutcomes and NHSmail for notifications
- 9. Ensure you have sufficient equipment otoscope, tips, disposable tongue depressors, thermometer and tips, video software, consider a BP machine



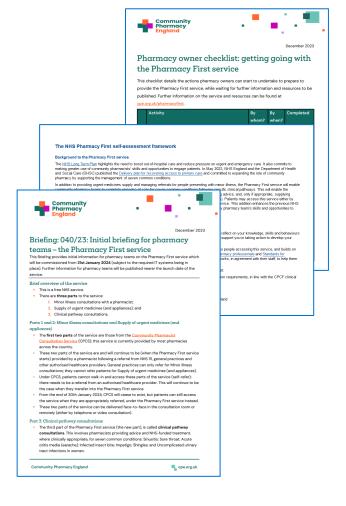
Hints and Tips for service delivery

- 10. Business Continuity
 - staff sickness, unplanned closure. Don't be afraid to temporarily withdraw from the service. It is better to temporarily withdraw than not deliver and risk the reputation of the pharmacy and service
 - Inform GPs if you have business continuity issues and need to temporarily withdraw from the service so that they know not to send referrals
- 11. Think about red flags
 - If you need to Calculate NEWS2 score you can use apps like MDCALC on a phone or desktop. Alder Hey
 have highlighted that NEWS2 score isn't as applicable in children but the PEWS score can be used instead,
 1-4 years, 5-12 and > 13 charts exist.
 - Alder Hey have shared the Cheshire and Merseyside "Big 6 guidance" which will be available on the LPC website and is more user friendly
- 12. The consultation will drop into the patients GP record it is essential that this information is recorded in a professional manner. If an action is required by the GP practice DO NOT put the message in the consultation contact them directly.



Resources to help you get ready

- CPE checklists of things to do to prepare for the service for pharmacy owners and pharmacists
- GP briefing and template letter
- The CPCS toolkit is being updated to cover the new service
- CPE Summary briefing for pharmacy team members
- PharmOutcomes Video how to record a consultation





Learning and development requirements

- CPPE webpage detailing training resources
 - <u>www.cppe.ac.uk/services/pharmacy-</u> <u>first/</u>
- Pharmacy First self-assessment framework – developed by CPPE and NHSE
- Personal development action plan

NHS Pharmacy First service

The NHS Pharmacy First service launches as a new advanced service of the community pharmacy contract on Wednesday 31st January 2024.

Pharmacy First replaces the Community Pharmacist Consultation Service (CPCS) and includes seven new clinical pathways. The full Pharmacy First service consists of three elements:

- · Clinical pathways a new element of the service
- Urgent repeat medicine supply previously within CPCS
- NHS referrals for minor illness previously within CPCS

More details of this advanced service are available from NHS England and Community Pharmacy England

Providing the service requires community pharmacies to hold consultations that give advice and NHS-funded treatment (via Patient Group Directions), where appropriate for seven common conditions (following clinical pathways), which are:

- Sinusitis
- Sore throat
- Acute otitis media
- · Infected insect bite
- Impetigo
- Shingles
- · Uncomplicated urinary tract infections in women

CPPE has a range of learning resources to prepare and support pharmacy professionals to provide the NHS Pharmacy First service. These resources include a self-assessment framework developed in partnership with NHS England, which supports you to reflect on your knowledge, skills and behaviours that are essential to provide all three elements of the NHS Pharmacy First service. Through the self-assessment, you can identify any gaps and make an action plan to develop as required.

You can download a copy of the Pharmacy First self-assessment framework using the button below:

Self-assessment framework

NHS Pharmacy First Service – service specification
 Competency requirements

✓Evidence of competence

Learning resources to support your development

✓Useful CPPE resources to support the delivery of Pharmacy First

FAQs (Coming soon)



- NHSE funded training by Cliniskills
 - Clinical examination skills includes e-learning and face-to-face training
 - www.cliniskills.com/community-pharmacists/
- CPE Pharmacy First webinars
 - Getting to know the service, Dec 23, recorded version available
 - Getting ready for launch, Jan 24, recorded version available
- Dermatology
 - Dermatology video: Dr Stephanie Gallard (GPSI) to be uploaded to LPC website
- Agilio (NICE CKS)
 - Free learning resource 30-minute e-learning per clinical condition



- Alder Hey have shared resources to support learning
 - Alder Hey have shared the Cheshire and Merseyside "Big 6 guidance" to support the management of the most common conditions that children present to A&E / Urgent care with. This is available on the LPC website
 - Alder Hey have highlighted that NEWS2 score isn't as applicable in children but the PEWS score can be used instead, 1–4 years, 5–12 and > 13 charts exist.

• Other resources we are expecting:

- Spotting a sick child 5 hours of videos to demo conditions
- Don't forget the bubbles blog on pead assessment triangle for triage
- Pain score how to assess pain in a child Alder Hey Handbook
- Airways difficulty guidance
- Safety netting script
 inc what to do if and symptoms of deterioration and who to contact to
 escalate
- Short videos looking at throats and looking in ears e.g "what is wax"



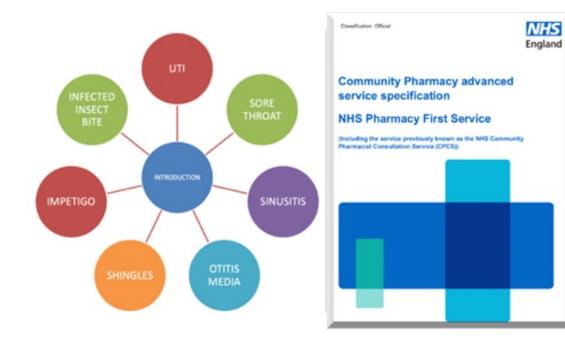
Table 1: Normal vital signs in children

Age	Respiratory Rate at Rest	Systolic Blood Pressure	Heart Rate
< 1	30-60 breaths/min	> 70 mmhg	110-160 bpm
1-2yrs	25-40 breaths/min	> 70 mmhg	90-150 bpm
2-5yrs	25-30 breaths/min	80-100 mmhg	95-140 bpm
5-12yrs	20-25 breaths/min	90-110 mmhg	80-120 bpm
> 12yrs	15-20 breaths/min	100-120 mmhg	60-100 bpm



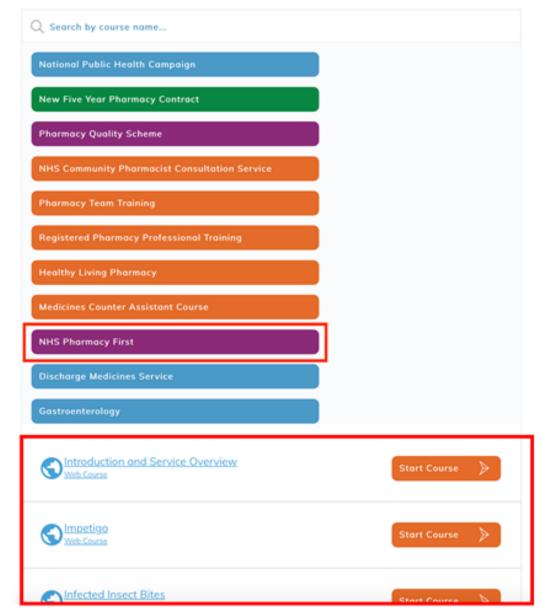


Virtual Outcomes training – Free





VirtualOutcomes NHS Pharmacy First Courses



Once you have entered your F Code, Select your training

Promoting the service

- NHS England is developing a **marketing campaign** for the service
- LPCs are starting to brief Local Medical Committees and general practices about the service
 - A briefing for LMCs and general practice teams is available at cpe.org.uk/pharmacyfirst
- Further resources are being developed by Community Pharmacy England to help you and LPCs to promote the service to patients, the public and local stakeholder organisations







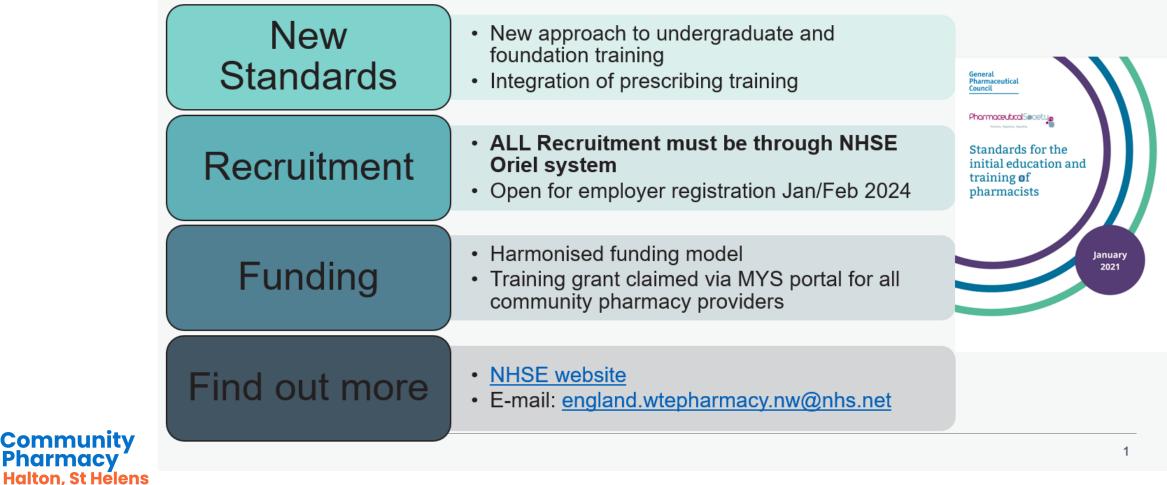


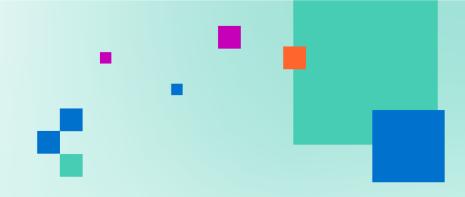
Pre-Reg training Update – its changing

Pharmacy

& Knowsley

Foundation (pre-reg) training is changing





Questions

cpe.org.uk/pharmacyfirst

