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1 Introduction

This procedure is needed to provide advice and support to clinical teams when managing patients with human infestation from scabies, lice and fleas.

This procedure supports Our Journey to Change (OJTC) as set out in the <u>Infection</u> <u>Prevention and Control Policy</u>.

2 Purpose

Following this procedure will help the Trust to:-

• Manage patients with human infestations, from scabies, lice and fleas.

3 Who this procedure applies to

• This procedure applies to all staff, service users, in patients and aligns to the Trust values, so that people affected are treated with compassion, respect, responsibility.

4 Related documents

The Standard Precautions Policy defines the universal standards for IPC which you must read, understand and be trained in before carrying out the procedures described in this document.

This procedure also refers to:-

Hand hygiene

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- Laundering and safe handling of linen and clothing
- Decontamination of equipment
- Infectious diseases
- Waste management policy

5 What is Scabies (Sarcoptes scabiei)?



- The "itch" mite responsible for scabies is 0.3 0.4mm and only just visible as a white spot with a chestnut-coloured head.
- The female mite tunnels into the skin and deposits eggs. The tunnels may occur anywhere but most commonly affect arms, wrists, hands, particularly in the finger webs, underarms, nipples and genitals.
- The mite does not fly or jump and it is blind. It will not survive for long away from the host.
- Scabies is a common public health problem with an estimated global prevalence of 300 million. The incidence of Scabies varies over time.
- Epidemics occur at approximately 30 year intervals and persist for about 15 years.

5.1 How does scabies affect people?

5.1.1 Symptoms

- Intense itching (especially at night) caused by an allergy to chemicals found in the excrement of the scabies mite
- Eczematous rash
- Itching does not start immediately but usually within 1-8 weeks after infection occurs.

5.1.2 Transmission

- Contact through care by nurses and other carers (these staff may not always show classical signs)
- Skin to skin contact e.g., sleeping together, holding hands, sexual contact. The mite does not "jump" from person to person.

5.1.3 Identification

- 70% of mites are found on the hands, usually between the fingers, the wrists, but may be found on other areas of the body
- Sometimes in children under two years, they can be found on the soles of the feet.
- If there is difficulty in diagnosis, skin scrapings can help confirm the presence of mites. This should only be carried out by a trained, experienced dermatologist or public health staff.

5.2 Lesions caused by scabies

Identification of lesions:

5.2.1 Primary lesion

• These are caused the female mite which burrows into the outer layer of the epidermis laying eggs and leaves a tract behind which can be seen as the Scabies rash. This is



a follicular, papular rash on body areas such as upper arms, middle trunk, inner upper thigh and anterior aspect of the wrist. May also be found in other less-common areas.

- The rash can be very dense around the axilla, abdomen and on penile areas blister like spots can form.
- Intense itching may occur particularly at night when warm in bed. This is due to the mite sensitising the skin of the person.
- Diagnosis is confirmed by finding the mites or their eggs at the end of their threadlike tunnel or burrow.

5.2.2 Secondary lesion

- Can result from repeatedly scratching or secondary infections.
- Crusted scabies
- Can be seen in immunosuppressed clients, learning disability homes and in the elderly population (James WD, 2020).
- Usually presents in the form of "crusted lesions" found mainly around the wrist areas but can also affect other parts of the body. An erythematous rash is usually found covering the body.
- Thousands of mites can be present, capable of disseminating into the immediate environment. Can live for 1-2 days in warm conditions.
- A confirmed diagnosis from a Dermatologist is essential to ensure that clients are not being treated for other skin conditions, as this can lead to much distress for the client and the carer. For example, steroid treatment may make scabies unrecognisable and does not improve the eczematous response.
- There is a small risk of infection through upholstered furniture, particularly in communal areas, e.g. in nursing and residential homes

Name	Description
Lyclear Dermal Cream (Permethrin 5%)	Adults - Apply once weekly for 2 doses, apply 5% preparation over whole body including face, neck, scalp and ears then wash off after 8–12 hours. If hands are washed with soap within 8 hours of application, they should be treated again with cream.
Derbac – M (Malathion)	Adults - Apply once weekly for 2 doses, apply preparation over whole body, and wash off after 24 hours, if hands are washed with soap within 24 hours, they should be retreated.
Benzyl Benzoate	24 hour treatment. Not recommended for children. It is an irritant and is therefore to be used with care under medical supervision
	Adults - Apply over the whole body; repeat without bathing on the following day and wash

5.3 Topical preparation for treating scabies



off 24 hours later; a third application may be required in some cases.

5.4 Managing and treating scabies

5.4.1 Individual treatment

- After diagnosis and prescribing of treatment, cream or lotion is best applied in the evening before retiring to bed.
- If assisting the patient to apply lotion treatment wash and dry hands and wear gloves and apron
- Cream or lotion must be applied to cool dry skin to be most effective.
- All body areas from the neck down, including the palms of the hands and soles of the feet must have the cream/lotion applied.
- Cream/lotion must be re-applied to any parts of the body which have been washed off (e.g. hands).
- Clients under 2 years or over 65 years need the scalp and behind the ear lobes treated.
- Mites can harbour themselves under the nails. Ensure nails are cut and clean.
- After treatment (8 or 24 hours check manufacturer's guidance) shower or bath as normal. After washing off treatment provide clean clothes and clean bed linen.
- Clothes can be washed as normal.
- All close family contacts of scabies to be treated whether a rash is present or not. In health care situations it is important to perform an assessment before others are given treatment.
- A hot shower or bath before application is not recommended.



Do not put the same clothes back on.

5.4.2 Group treatment

It is important that an outbreak is managed by treating all clients, staff and close relatives at the same time.

When an outbreak is confirmed (2 or more cases) arrangements must be made for treatment to take place at a specified time and date. It is reasonable and advisable to delay treatment until plans have been properly made. Symptomatic relief can be given to clients, if required.



- Treat individuals as previously described (2.4.1).
- Remove slippers from clients and wash if appropriate. Where this is not possible, place the slippers in a tied bag for 24 hours. They can then be used as normal.
- Remove any pots of cream from the client's room which are used on a day-to-day basis and destroy (e.g. creams for dry skin).
- Treat all close contacts of infected clients. This would normally include family, staff, visitors and agency staff. This will be determined by IPCNs and OHD staff.
- After treatment, follow as per individual cases. A second treatment may be required in some cases but this requires assessment.

5.4.3 Treating crusted scabies

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Three treatments are required 24 hours apart for all cases of crusted scabies. This also includes scalp treatment.

- Clean the client's room daily, paying particular attention to all upholstered areas such as chairs, bed heads and curtains.
 - Communal areas such as the sitting room and dining areas must also be cleaned daily.
 - All bed linen must be treated as infected. If linen is not laundered on site, it should be placed in a red dissolvable bag, into an outer linen bag and despatched to the laundry.
 - Follow up is essential after one week to ensure that no further treatment is required.

5.4.4 Additional information

- Apart from crusted scabies laundry can be washed in the normal way.
- Identical mites can be found on domestic and stray animals.
- It is vital to advise on general health associated with diet, and to ensure adequate intake of minerals and vitamins (particularly vitamin A).
- Education is an important element for clients, staff and their relatives and friends.
- Keep fingernails smooth, rounded and short to prevent traumatising the skin when scratching.



6 Fleas

6.1 What do Fleas look like?

- Adult fleas are between 1-3mm long, brownish-red in colour and are wingless.
- Their bodies are compressed from side to side, helping them move easily through fur and hair.
- They have well-developed hind legs for running and jumping.
- Flea eggs are pearl white in colour, oval shaped and approximately 0.5mm long.

6.2 How do Fleas affect people?

- UK fleas do not usually transmit disease.
- Flea bites are identified as a small dark red spot surrounded by a reddened area.
- Flea bites last 2-3 days and can be intensely itchy.
- Some people can become immune to flea bites.
- Others can become hypersensitive to flea bites.
- Fleas are normally host specific e.g. a dog flea will only reproduce on a dog, but they will feed on an alternative host.

6.3 Fleas of particular importance

- There are many species of fleas but in the UK it is cat and dog fleas that cause the most problems
- Ctenocephalides Canis dog flea.
- Ctenocephalides Felis cat flea.

6.4 Housekeeping and control measures – Fleas

- Remove all bedding and seal in a water-soluble bag.
- Send to laundry facility:-
- Place into a water-soluble bag and secure
- Place into a laundry bag and secure
- Label "Infected clothes" and ward name
- Send to laundry facility
- For clothing, see Laundering and safe handling of linen and clothing.
- There is not specific treatment for the patient other than bathing and clean



clothes.

- Contact your local Hotel Services on to arrange for a Pest Control contractor to advise or carry out an eradication programme if environmental contamination is suspected.
- Vacuum floors, carpets, upholstery etc. and treat with a residual insecticide if necessary.
- The Pest Control Contractor will arrange to treat inaccessible areas, i.e. ducting, under fixtures etc. with residual insecticide if necessary.
- Members of the family or close contacts of the home environment should seek advice from their General Practitioner.

7 Lice

Lice are parasitic insects that feed on human blood. Humans can host 3 different types of lice:-

- Pediculus Humanus Capitis (head louse)
- Pediculus Humanus Corporis (body/clothing louse)
- Phthirius Pubis (pubic louse)

7.1 Head lice detection:

- Detection combing is the best way to confirm the presence of lice. This is the systematic combing of wet or dry hair using a fine-toothed (0.2–0.3 mm apart) head lice detection comb.
- A diagnosis of active head lice infestation should only be made if a live head louse is found.
- An itching scalp is not sufficient to diagnose active infestation.
- The presence of louse eggs alone, whether hatched (nits) or unhatched, is not proof of active infestation.

7.2 What do lice look like?

7.2.1 Head Lice

- 2-3mm long, grey, white in colour, wingless, elongated body.
- Mainly found near the scalp but may occur in armpits, beards, eyelashes and eyebrows. Eggs (nits) are pinhead size, oval in shape and take 5-10 days to hatch.



• Transmitted by head-to-head contact.

7.2.2 Pubic lice

- Crablike in appearance.
- White to brownish in colour and oval shaped.
- Found in the pubic hair and may be detected by the presence of black powder in under clothes and severe skin irritation.
- May infect body hair e.g., beards, eyebrows and sparse hair on the head of elderly people.
- Transmitted by close direct contact usually sexual contact.
- Pubic lice can only survive for a short period of time away from host as they are temperature dependant

7.2.3 Body lice

- Larger than head and pubic lice.
- Can be found anywhere on the body, especially around the waist and under the armpits.
- Lay eggs in clothing.
- Transmitted by person-to-person contact.

7.3 How do lice affect people?

7.3.1 Head Lice

- Head lice feel like a tickling sensation along the scalp, with the feeling that something is moving around in the hair.
- As the head louse bites the scalp, there is itching. This is an allergic reaction to the saliva.
- Sores can develop from constantly scratching the head. Bacteria can spread from fingers to scalp causing an infection.

7.3.2 Pubic lice

- Some people can have pubic lice without any symptoms.
- Most people complain of intense itching that becomes worse at night.
- The bites of pubic lice can cause blue-grey marks on the inner thighs and pubic area.





7.3.3 Body lice

Symptoms include:-

- Constant and intense itching
- A rash that looks like small welts.
- Itching is most intense around the waist, groin, and thighs.
- If a patient has had body lice for a long time, infection can darken and thicken the skin.

7.4 Housekeeping and control measures - lice

7.4.1 Head lice

Affected area	Action required
Patient	Hair disinfection / Wet combing
Clothing	Routine laundering
Bedding	Routine laundering
Environment	Routine cleaning

Control measure	Description
Wet combing	Head Lice and nits can be removed by wet combing.
	Use a special fine-toothed comb (detection comb) to remove head lice and nits.
	There may be instructions on the pack, but usually:
	wash hair with ordinary shampoo
	 apply lots of conditioner (any conditioner will do)
	comb the whole head of hair, from the roots to the ends
	It usually takes about 10 minutes to comb short hair, and 20 to 30 minutes for long, frizzy or curly hair.
	Do wet combing on days 1, 5, 9 and 13 to catch any newly hatched head lice.
Head lice treatment	Depending on the preference of the person and/or their parents/carers, their treatment
	history, the presence of any contraindications, head lice can be treated with one of the



following:
 A physical insecticide, such as dimeticone 4% lotion (Hedrin®). A traditional insecticide, such as malathion 0.5% aqueous liquid (Derbac-M®).
Wet combing with a fine-toothed head louse comb (such as the Bug Buster® comb).

7.4.2 Pubic lice

Affected area	Action required
Patient	The patient will be advised to follow the manufacturer's instructions if assistance is required clinical staff will be required to help. Apply the appropriate lotion directly to the pubic hair, between the legs and around the anus.
Clothing	Routine laundering
Bedding	Routine laundering
Environment	Routine cleaning
Partner	Advise sexual partner to attend GP for advice if appropriate
	Patient's consent given

Pubic lice treatment

Advise the person to avoid close body contact until they, and their partner(s), have been successfully treated.

Treating the person with an appropriate topical insecticide (such as permethrin or malathion) — eye lash infestations should be treated with an occlusive ophthalmic ointment or a topical insecticide as appropriate. Some insecticides are not licensed for use in pregnant or breastfeeding women / people or children.

Seek advice from pharmacy.

Aqueous solutions are recommended as other types may be painful.

7.4.3 Body lice

Affected area	Action required



Patient	No specific treatment except bathing and putting on clean clothes
Clothing	See Laundering and safe handling of linen and clothing
Bedding	Place into a water soluble bag and secure. Place into a laundry bag and secure. Label "Infected Linen" and ward name. Send to laundry facility.
Environment	Routine cleaning
Family and close contacts	It may be necessary to advise them to seek advice from their GP. If appropriate patient's consent given

8 Dealing with clothing and linen

8.1 Why deal with clothing and linen?

To prevent the spread of ectoparasites to other patients and health care workers.

8.2 How to deal with clothing – for body lice only

Event	Action required
When removing the patient's clothing.	Wash and dry hands, Wear gloves and aprons.(Body lice only).
Destroying clothing.	Check clothes as valuables may be sewn into linings.



It is rarely necessary to destroy patient's clothing. If destruction is advised, obtain the patient's or relative's written permission.

Event	Action Required
If the patient/resident refuses permission to destroy the clothes	Seal the clothes in a plastic bag and return to relatives Remove PPE and wash and dry hands Advise them how to clean the clothes to effectively kill lice and eggs:



	Wash at a temperature of 60°C for longer than 15 minutes. Or turn dry clothes inside out and tumble dry for at least 45 minutes on a hot setting, then wash as normal. Or turn clothes inside out and dry clean.
When sending clothing to the laundry	Notify the laundry and plan for delivery: Place into a water-soluble bag and secure. Place into a laundry bag and secure. Label "Infected clothes" and ward name. Send to laundry facility.



Heat labile clothes may be damaged during the heat process in the laundry. Make patients aware of this and obtain written permission to cover the event of clothes being damaged

8.3 How to deal with bed linen

- Wash and dry hands, apply gloves and apron.
- Place bedding into a water-soluble bag and secure.
- Place into a laundry bag and secure.
- Label "Infected Linen" and ward name.
- Send to laundry facility.
- Wash mattress, pillows and duvets with universal disinfectant wipe and fully air dry.

9 Hair disinfection

9.1 Why carry out hair disinfection?

- To remove lice and nits from the scalp and hair
- To prevent secondary infections from scratching and skin conditions such as impetigo etc..
- To prevent infection to other patients and health care workers

9.2 Hair disinfection – equipment checklist

- Apron and gloves to be worn by healthcare staff / nurse
- Towels
- Prescribed lotion
- Lice detection comb



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9.3 How to carry out hair disinfection

- Tactfully explain to the patient the procedure and the reason for it.
- Ensure the patient is comfortable and privacy provided (the bathroom is preferable).
- Ensure the area is well ventilated.
- Apply lotion and leave on the hair as per the manufacturer's instructions (do not dry with hair dryer and keep away from heat)
- After the recommended time comb the hair to remove dead lice, then shampoo.
- The patient may feel more comfortable having clean night clothes and bedding.
- Treatment must be repeated after 7 days using the same preparation.

For children under 6 months of age, or children with allergic conditions, asthma etc. contact Pharmacy for advice.

The Pharmacist will recommend the current treatment as outlined within Clinical Knowledge Summaries – headlice and scabies.

The same preparations may be used for pubic lice.

Ensure contact tracing is completed thoroughly to identify any close contacts that may require treatment (this is usually over a 4-8 week period).

10 Terms and definitions

Term	Definition
Ectoparasites	• A parasite that lives on or in the skin but not within the body. Fleas and lice are ectoparasites
Ectoparasitosis	Infestation with an ectoparasite
Pediculus Humanus - Capitis	Head louse
Pediculus Humanus - Corporis	Body/clothing louse
Phthirius Pubis - (pubic louse)	Pubic louse
IPCN	Infection prevention and control nurse
OHD	Occupational health department

11 How this procedure will be implemented



- This procedure will be published on the Trust's intranet and external website.
- Line managers will disseminate this procedure to all Trust employees through a line management briefing.
- Each team/ward manager will ensure that staff training needs are met in accordance with the Trust's training needs analysis
- Each healthcare professional is responsible for his or her own professional development and an individual's needs should be addressed through appraisal and training needs analysis

11.1 Training needs analysis

Although there is no specific training required to implement this specific Guideline, staff are expected to undertake appropriate training and education pertinent to their role. This training is identified as follows:

Staff/Professional Group	Type of Training	Duration	Frequency of Training
Registered MH/LD Nursing Staff (Inpatients): AMH, SIS, MHSOP, LD	Physical Health Core Skills Training Day (Registered Nurse: Inpatients) Face to Face	1 day	Once Only (but can be accessed as required)
Registered MH/LD Nursing Staff (Community): All Adult Services, MHSOP, LD	Physical Health Core Skills Training Day (Registered Nurse: Community) Face to Face	1 day	Once Only (but can be accessed as required)
Nursing Support Staff inc Nursing Associates (Inpatients): AMH, SIS, MHSOP, LD	Physical Health Core Skills Training Day (Non- Registered Nurse: Inpatients) Face to Face	1 day	Once Only (but can be accessed as required)
Nursing Support Staff inc Nursing Associates (Community): All Adult Services, MHSOP, LD	Physical Health Core Skills Training Day (Non- Registered Nurse: Community) Face to Face	1 day	Once Only (but can be accessed as required)



All clinical staff who undertake, document, report and respond to any interventions outlined as part of NEWS	NEWS2 Training Via ESR	1hr	Once Only (but can be accessed as required)
Mandatory for nominated staff who do not have access to an Emergency Response Bag and equipment	Cardiopulmonary Resuscitation (CPR) & AED Face to Face	2 hours	Annual
Mandatory for nominated clinical staff who have access to the Emergency Response Bag and would be expected to participate in its use	Basic Life Support (BLS) Face to Face	3.5 hours	Annual
Mandatory for all designated medical staff, ECT nursing staff and Physical Healthcare Practitioners	Immediate Life Support (ILS) Face to Face	5 hours	Annual

Staff/Professional Group	Type of Training	Duration	Frequency of Training
All staff	Online IPC training	1hr	Yearly

12 How the implementation of this procedure will be monitored

Number	Auditable Standard/Key Performance Indicators	Frequency/Method/Person Responsible	Where results and any Associate Action Plan will be reported to, implemented and monitored; (this will usually be via the relevant Governance Group).
1	IPC quarterly report	IPCT	IPCC

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14 Document control (external)

To be recorded on the policy register by Policy Coordinator

Date of approval	20 October 2022
Next review date	20 October 2025
This document replaces	Scabies, Fleas and Lice – Management of patients REF IPC-0001-012 V2.1
This document was approved by	IPCC



This document was approved	20 October 2022
This document was ratified by	N/A
This document was ratified	n/a
An equality analysis was completed on this policy on	24/08/2022
Document type	Public
FOI Clause (Private documents only)	N/A

Change record

Version	Date	Amendment details	Status
v2.2	20 Oct 2022	Updated procedure format Updated links Updated treatment advice	Published
		(note - formatting amended prior to publication to meet accessibility legislation requirements)	



Appendix 1 - Equality Analysis Screening Form

Please note: The Equality Analysis Policy and Equality Analysis Guidance can be found on the policy pages of the intranet

Section 1	Scope
Name of service area/directorate/department	Nursing and Governance / IPC and Physical healthcare
Title	Scabies, Fleas and lice – management of patients
Туре	Procedure
Geographical area covered	Trust wide
Aims and objectives	To set standards in practice to ensure the delivery of patient care is carried out safely and effectively by Trust staff. To comply with the HCAI Code of practice of the health and Social Care Act 2008.
Start date of Equality Analysis Screening	19 th August 2022
End date of Equality Analysis Screening	19 th August 2022

Section 2	Impacts
Who does the Policy, Service, Function, Strategy, Code of practice, Guidance, Project or Business plan benefit?	All patients, staff and visitors
Will the Policy, Service, Function, Strategy, Code of practice, Guidance, Project or Business plan impact negatively on any of the protected characteristic groups?	 Race (including Gypsy and Traveller) NO Disability (includes physical, learning, mental health, sensory and medical disabilities) NO Sex (Men, women and gender neutral etc.) NO
	 Gender reassignment (Transgender and gender identity) NO Sexual Orientation (Lesbian, Gay, Bisexual, Heterosexual, Pansexual and
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	Asexual etc.) NO
	• Age (includes, young people, older people – people of all ages) NO
	 Religion or Belief (includes faith groups, atheism and philosophical beliefs) NO
	• Pregnancy and Maternity (includes pregnancy, women who are breastfeeding and women on maternity leave) NO
	• Marriage and Civil Partnership (includes opposite and same sex couples who are married or civil partners) NO
	 Armed Forces (includes serving armed forces personnel, reservists, veterans and their families) NO
Describe any negative impacts	
Describe any positive impacts	

Section 3	Research and involvement
What sources of information have you considered? (e.g. legislation, codes of practice, best practice, nice guidelines, CQC reports or feedback etc.)	HCAI code of Practice Best practice NICE guidelines
Have you engaged or consulted with service users, carers, staff and other stakeholders including people from the protected groups?	No
If you answered Yes above, describe the engagement and involvement that has taken place	N/A
If you answered No above, describe future plans that you may have to engage and involve people from different groups	N/A





Section 4	Training needs
As part of this equality analysis have any training needs/service needs been identified?	No
Describe any training needs for Trust staff	N/A
Describe any training needs for patients	N/A
Describe any training needs for contractors or other outside agencies	N/A



Appendix 2 – Approval checklist

To be completed by lead and attached to any document which guides practice when submitted to the appropriate committee/group for consideration and approval.

	Title of document being reviewed:	Yes / No / Not applicable	Comments
1.	Title		
	Is the title clear and unambiguous?	Yes	
	Is it clear whether the document is a guideline, policy, protocol or standard?	Yes	
2.	Rationale		
	Are reasons for development of the document stated?	Yes	
3.	Development Process		
	Are people involved in the development identified?	Yes	
	Has relevant expertise has been sought/used?	Yes	
	Is there evidence of consultation with stakeholders and users?	N/A	
	Have any related documents or documents that are impacted by this change been identified and updated?	N/A	
4.	Content		
	Is the objective of the document clear?	Yes	
	Is the target population clear and unambiguous?	Yes	
	Are the intended outcomes described?	Yes	
	Are the statements clear and unambiguous?	Yes	
5.	Evidence Base		
	Is the type of evidence to support the document identified explicitly?	Yes	
	Are key references cited?	Yes	
	Are supporting documents referenced?	Yes	
6.	Training		
	Have training needs been considered?	Yes	
	Are training needs included in the document?	Yes	



	Title of document being reviewed:	Yes / No / Not applicable	Comments
7.	Implementation and monitoring		
	Does the document identify how it will be implemented and monitored?	Yes	
8.	Equality analysis		
	Has an equality analysis been completed for the document?	Yes	
	Have Equality and Diversity reviewed and approved the equality analysis?	Yes	
9.	Approval		
	Does the document identify which committee/group will approve it?	Yes	
10.	Publication		
	Has the policy been reviewed for harm?	N/A	
	Does the document identify whether it is private or public?	Yes	
	If private, does the document identify which clause of the Freedom of Information Act 2000 applies?	N/A	



Appendix 3 Examples of Fleas and Lice

