

lechyd Cyhoeddus Cymru Public Health Wales



Prevention. Control. Vou're in safe hands Preventing Infection

Infection.

Was





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Name

Job Title

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1. Introduction

The Community Infection Prevention and Control Team (IPC) at Public Health Wales have teamed up with the NHS Community IPC Team based in North Yorkshire to develop their existing Workbook to prevent infection in individuals who require domiciliary care. We gratefully acknowledge their work and collaboration in developing a bespoke version for Wales.

Working with a range of stakeholders in Wales, we share the aim to apport domiciliary care staff in promoting best practice in infection prevention and contra This Workbook complements a range of resources and guidance and loped to Social Care Wales, including digital learning resources for IPC. Mode of the PC can be accessed on the Social Care Wales website <u>https://socialcare.wales.com/ing-and</u> -development/infection-prevention-and-control.

For those workers that need to complete the All Wak unduction Framework for Health and Social Care, completion of this Workbook we provide evidence for completion of section 7.6 (infection prevention control, pros://socialcare/tales/ learning-and-development/induction-for-brack-anter-cial-carewyif.

By applying the principles within the kbook, you demons ommitment to of individuals. The central high quality care, promoting health afeguardi concept of The Social Services and W les) Act 2014 is "putting the eina individual's well-being at the of dec aking", this includes physical and mental health and emotional PC practices should be used to ng. Go support individuals to achieve utcom d "what matters" in their lives rather than act as a barrier, IPC e expense of compassionate er be oul care. Strategies controlling in tion estrict autonomy, freedom of movement and d frien nd, therefore, IPC decisions and risk h familv assessments sho one equality and human rights legislation. eùr

The Workbook is suita or a wid e of staff providing care at home, such as v and rehabilita teams who undertake personal care or assist with daily dom be undertaken in stages. This will allow you to livin It is designed comp knowledge' sections before moving on to the next section. the ok, your Manager/Supervisor will check your responses On cor etion and whe we achieved 100% competency in your infection prevention and control kr edge, they will sign and give you the 'Certificate of completion'. You should kee e Workbook as evidence of learning (it is portable and you can take advance in your career). It will also be a helpful on-going reference i as e you with easily accessible advice for day-to-day care of individuals Juide orov own evidence of IPC training. It may also be used to demonstrate and yo ce with your employer's policies and procedures as well as helping the comp ation demonstrate compliance in relation to any contract monitoring or sector org dards and legislation.

The Workbook is based on evidence and research by Health Protection Scotland and produced in the National Infection Prevention and Control Manual (NIPCM) adopted in Wales. <u>https://phw.nhs.wales/services-and-teams/harp/infection-prevention-and-control/</u>.

This Workbook has been endorsed by Sue Tranka, Chief Nursing Officer, and Albert Heaney CBE, Chief Social Care Officer, Welsh Government.

3. Standard Infection Control Precautions

The National infection prevention and control manual states that there are a number of 'Standard Infection Control Precautions' (SICPs), see table below. These undernaroutine safe practice and break the chain of infection which in turn protects individuals and staff. There is often no way of knowing who is infectious, so by applying SICPs well individuals and at all times, best practice becomes sound nature and the risk of infection is minimised.

All care staff in all situations involving the are of individuals or contact with their environment user ICPs.

- In most cases, without, aboratory est, it is hapossible to tell who has or is carrying in infraction. Since every person is a potential infection risk, housessential that all staff apply safe systems of work, at ever opportunity.
- Safe working practice tak the guesswork out of protecting the set of and there is you provide care.

Standard Infection Control Precautions

Indicate a sessment for infection risk

rotective equipment

Bospira ory and cough hygiene

Sat disposal of waste

ione

Sa management of blood and body fluid spillages

Safe management of care equipment

Safe management of linen

Safe management of the care environment

Safe sharps management and prevention of exposure injury

H

Perso

Hand hygiene 4.

Effective hand hygiene decreases the incidence of healthcare associated infection (HCAI) leading to a reduction in morbidity (disease) and mortality (death).

Hand hygiene is the single most important way to preven spread of infection. Hands may look visibly clean, but microorganisms, such as bacteria and viruses, are always present, some harmful, some not.

Hands may become contaminated by direct ontact with an individual, handling equipment and contact whethe general environment

Removal of microorganisms is the statistic tant preventing them from being trap erred to o ers.

Hand cleaning methods

ning The use of liquid soap, war er, and paper towels, is best practice. This remove a organ. matter, e.g. faeces, body fluids, and most hicromanisms, acquired through direct contract with an individuator the environment. Bars of soap can have un rool anisms, so should not be used.

Ensure a and of the hand are cleaned thoroughly, using the technique on particular life paper towels are not available, the use of k the coll of a clean linen towel for use by the aundered daily is acceptable. only an

Antib rial nd soap

bacteria hand soap are not required for routine hand ey can also dry the skin which can cause damage.

nandrub

hygiene. 7

The use of alcohol handrub offers a practical and acceptable alternative to handwashing in most situations, provided hands are not visibly dirty or soiled. It should be applied to all areas of the hands, using steps 2-8 on page 13, until the solution dries. Do not use paper towels to dry.

e equipment (SICP)

ecr

Personal pre

. ف is a risk of splashing of blood and/or body fluids to the nose or mouth. Worn where a microorganism is spread by the droplet route, e.g. influenza, COVID-19, and not for general use.

 Hands should be washed or alcohol handrub applice after removing facial protection.



sneezing or coughing and using a disposable tissue for wiping and blowing their nose

- Ensure the individual has access to tissues (clean toilet roll can be used) for wiping and blowing the nose and a plastic bag or waste bin nearby for disposing of used tissues into
- Advise washing hands or using a skin wipe after counting sneezing, wiping or blowing their nose
- On any occasion when there is not a tissue available, advise coughing or sneezing into the crux of the elbow not into their hands, or into the a

A poster can be downloaded at www.nipcm.hps.scot.nhs.uk/tesou. respiratory-hygiene-catch-nip.it-kill-

Test your kno Please tick the correct answ

2.

- 1. Good to the tory and hugh hygiene is essent 1 to react the not of spreading infection such as to VID-19, TB.
 - Cover the ose and mouth with a ble osue when sneezing.
- 3. Advise dividuals to wash hands or use a skip upe after coughing, sneezing, wiping or plowing their nose.
- 4. If you do not have a tissue available, sneeze into your hand.

7. Respiratory and cough hygiene (SICP)

NHS

False

True

8. Safe disposal of waste

All staff are responsible for the safe management and disposal of waste. Waste is potentially hazardous and, if not disposed of correctly, can result in injury or infection.

Good waste management is important to ensi

Reduction of health and safety risks from waste

Protection of the environment

Compliance with environmental legisla

an ind Any waste that is generated du care dual. TY e.g. catheter bags, continent pads, parsonal ztive equipment (PPE), should dispose of as per local policy. Waste will usually be dispose of household waste, unless alternative arrangem are in the ce with the Local Authority.

- Disposal of waste
 Approprint prisonal and an analysis otect equipment, e.g. disposable apron and ves. bou be worn when handling waste.
 - handing waste and after removing PPE, Clean hands a es, apron
- vaster lag build be no more than 3/4 full and no 2n 4 kg in weight. This allows enough space for mo the by to be tied securely.
 - oid pelling air from a waste bag while leaning over it as armful microorganisms, such as
 - teria and viruses, may be released nto the air.
- Make sure all waste is securely bagged and tied, using a suitable plastic tie or secure knot, as pictured.
- Waste should be disposed of as



100, e

of

Dealing with body fluid spillages (not blood/blood stained)

Clean up body fluids, such as urine, faeces and vomit, promptly. The affected area should be disinfected and then cleaned to reduce the risk of infection spreading.

Best practice is to use a chlorine-based solution, such as household bleach, following the manufacturer's instructions on the bottle where available, or prepare as below.

* See note on page 28 regarding solution use on unsuitable surfa

Action for body fluid spillages Dilution of 1,000 parts per million (ppm) available blorine

Preparation of a household bleach solution rans. 10 ml of household bleach in 1 litre of read water.

- 1. Wear disposable apron and gloves and mask risk of splashing).
- 2. Ventilate the area, e.g. open dows/x 3, as fumes will be released from the chlorine.
- 3. Soak up excess spillages using lispurable paper towel, e.g. kitchen towel, and the ose of by utting a plastic bag.
- 4. Disinfect the area when how hole bleach solution. Follow manufacturer's instruction on count time.
- 5. Wash the tree with disposal paper towels or cloth and detergent and wan, and ter. Dry area or allow to air dry.

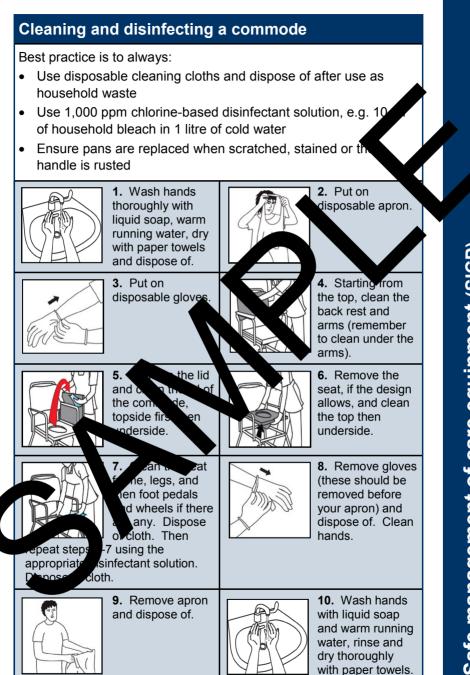
6. Dispose of the rid paper towels in the plastic bag.

Remove glove clean hands, remove apron. Dispose of in the plastic ties a plastic bag and place into the waste bin.

dry thoroughly to prevent the transmission of infection.

Comment

 Regularly check household bleach products to ensure they are within the expiry date.



10. Safe management of care equipment (SICP)

11. Safe management of linen

Used laundry, e.g. individual's linen (sheets, bedding, towels), clothing, and staff uniforms or workwear, can be soiled with urine, faeces or other body fluids and microorganisms, such as bacteria and viruses. Care should be taken to reduce the risk of spreading infection when handling used linen.

Handling used linen and clothing

- Disposable apron and gloves should be worn when handling used, soiled or infected linen application.
- Do not shake used linen when making or studying beds as microorganisms will be dispersed in a studying air as contaminate the environment. A stead, for sheet, broards and roll up to avoid spreading picroorganisms.
- After handling used laurant ensure at hands are washed after removing PPE, e.g. 14, hs, apt

Laundering an individual's her tod cloning

- To reduce the contransmission confection, staff should not rinse soiled building and on thing by hand as this may cause splashing of buly fluids, into the skin or into the eyes, this are mouth. It must should be washed on a pre-wast cycle who individual's washing machine or communit washing intechine at the highest temperature pated on the washing label.
- If the washing machine and drier are in the kitchen, do not in the kitchen, do not in the same time.

Staff unif ms or workwear

- uniform or workwear should be worn daily.
- Uniforms or workwear are a potential reservoir for microorganisms and a possible source of infection.
- Uniforms and workwear should be washed separately from

household bleach in 1 litre of cold water). See 'Note' on page 28 for use of chlorine-based disinfectants.

1. Work from clean to dirty areas	Start cleaning in the cleanest areas and finish the dirtier areas, e.g. when cleaning the bathroom, leave the toilet until last and use a separate cloth		
2. Work from high to low areas	This helps to prevent cross-infection as a tops contamination of clean areas from dirty are the ean all surfaces using an 'S' shaped pattern, taking a not to go over the same area twice		
3. Leave all surfaces clean and dry	It is important to leave cleant ourfaces as dry as possible. This helps to prevent ould and bacterial growth		
4. Change cleaning solutions and cloths often	One of the many causes of untamination the use of one cloth for instearing unange the cleaning solution and cloth when up of unity so that you are removing dust a unit and a unot just moving it from one area to another is unrate club, should be used for cleaning bathroom and uplets. In the cloths should not be used to claim other areas, e.g. kitchen		
5. Wash your bit of the period stand dirty gloves contaminate clean faces. The your reusable domestic gloves after us and then used your hands			
-			
	act answer	True	False
Please the orre	leave mops and cloths to air dry	True	False
Please of the orre	ect answer leave mops and cloths to air dry use. gloves should be worn when		False
 Please we the correl Wash and Ster which is Disposable searing to Separate correl 	ect answer leave mops and cloths to air dry use. gloves should be worn when		False

Procedure following a splash or inoculation injury

In the event of a splash injury to eyes, nose or mouth:

1. Rinse affected area thoroughly with copious amounts of warm running water

In the event of a bite or skin contamination:

 Wash affected area with liquid soap and warm running wat dry and cover with a waterproof dressing

In the event of a needlestick/sharps injury:

- Encourage bleeding of the wound by squeezing under running water (do not suck the wound)
- 2. Wash the wound with liquid soap and warm horing water and dry (do not scrub)
- 3. Cover the wound with a waterproof d

In all cases:

4. Report the injury to your manage mmediat

If the injury is caused by a unit shall on harp of unknown origin, splash to non-intact shall or much smembrane or a bite has broken the skin:

- 5. Immediately contact your GP Coccentionar Health department. Our cornal office hour pattend the nearest Emergency Department
- 6. If you have had a need stick of corps injury from an item which the open used on a individual in your care (source), the GP in correct and it care have take a blood sample from the individual test to the office B, hepatitis C and HIV (following counselling provagreement of the individual)
- 1. At the GP Perctice/Occupational Health/ED:
- A blocksam, will be taken from you to check your hepatitis B recination/anabody levels and you will be offered immunoglobulin in hey are low. The blood sample will be stored until results the available from the individual's blood sample. If the of the sharps injury is unknown, you will also have blood samples taken at 6, 12 and 24 weeks for hepatitis C and HIV
- If the individual (source) is confirmed or suspected to be HIV positive, you will be offered Post Exposure HIV Prophylaxis (PEP) treatment ideally commencing within 1 hour of the injury, but not recommended beyond 72 hours post-exposure

llec

14. Specimen collection

All specimens are a potential infection risk. Therefore, all specimens must be collected using Standard Infection Control Precautions. Specimens should be transported in a sealed bag provided by the GP, or use a rigid container, see note in page 42.

Taking routine specimens **should be avoided** to help hence inappropriate prescribing of antibiotic treatment. Specimel should only be taken if there are signs of a <u>clinical infection</u>.

Urine and faeces specimen collection

- Wash hands before and after spectrum
- Wear appropriate personal predictive equipment.
- Specimen containers must be chelled a frectly, including individual's name, date wirth an unde taken.
- Specimens should be taken to the Guargery in the correct specimen contained as to an as possible after collection and a min 24 hour
- Do not store spectment, the ndividual's fridge.

Specimer	Container

Urine	Vrine cooles should be to the 'fill line' on the intain a const be more than 5 ml (check la be olicy). The container should have boric ac preservative (red top*), which prevents bac tria from multiplying in the container
F	<i>'ue</i>
Respir- atory	Specimens should only be taken if there are signs of a clinical infection as decided by a GP or Senior/Clinical Lead
	e: *The colour of the specimen container top may vary on the manufacturer

14. Specimen collection (Key topic)

Note

 Always position the urine drainage bag below the level of the bladder to allow good drainage. Incorrect positioning, even, for a short time, is linked to back flow (urine i the tube or bag flowing back into the bladder) and buner rates of infection.

 When disposing of catheter care waste, place is a sticle bag, tie the bag and dispose of as household waste Always wash hands after disposing of catheter care waste

It's a fact

15. Urinary cath ver are (Key topic)

- The word 'catheter' core is from Greak, mea. The vord 'catheter' core is from Greak, mea. The vord 'to let or is send down'.
- Early catheters which ollow the smade from various materials, including the k rolls thalm leaves, hollow tops of onions, gold, silve too, ter, brack or lead.
- Latex can be with a calloon to hold them in place were first introduced in the state of the stat

	Te Plea	ase k the viece of the second	True	False
	1.	Breading the closed system provides an opportunity for infection to be introduced.		
	2.	5 % of UTI's are due to urinary catheters.		
	3.	The area around the catheter should be washed daily.		
	4.	Catheter drainage bags should be positioned below the level of the bladder.		

36°C or greater than 38°C, they have a new or increased confusion or loss of diabetic control.

Specimen collection

Collect a mid-stream or 'clean catch' specimen. If the individual is catheterised, a sample should be taken from the sample ponot from the drainage tap. Send a sample **before** starting antibiotics. Use a specimen container with boric acid (reacop) as it preserves bacterial numbers for up to 72 hours. Fill the urine to the 'fill line' on the container.

	Colours 1-3 suggest normal ur			
1. Clear to pale yellow urine suggests that the individus well hydrated				
2. Light/transparent yellow urine suggests and yell of the ation				
3. A darker yellow/pale honey coloured one sugges that the wind a may need to hydrate soon				
	Colours 4-8 suggest the indiv. 1 need to re	hydrate	•	
	4. A yellow, cloudier urine conjuggests and dividual in			
	 A darker yellow urine suggers to individual starting dehydrated 	to becom	е	
 Amber coloured urine is not he thy. individual requires more fluid (all fluids count). 				
7. Orange/yellow backstage the dividual is becoming severely dehydrated				
	8. If the purine is this dark, orker than this, red or brown, it may not be due to day a seek advice on their GP			
	st you know a second se	True	False	
1.	The diagner is of a UTI in older people is			
1. z.				
Z.	It is extremely important to prevent an			

16. UTI prevention (Key topic)

or clothing by hand. Wash items on a pre-wash cycle in the individual's or communal washing machine.

- Wash soiled linen or clothing separately as soon as possible in the individual's or communal washing machine at the highest temperature advised on the label.
- The individual should have a shower or bath daily, a C. difficile spores may be on other areas of their bo
- Encourage the individual to drink plenty of fluids to prevent dehydration, unless fluid restricted.
- Staff are not usually at risk of acquiring C. Sicile infection.

The Bristol Stool Form 2 ale

Definition of diarrhoea: An increased number (2 or more) of watery or liquefice stools, so upes 5, 6 and 7 only, within a duration of 2 of ares. Prose remember, after removing gloves, hand must be washed with liquid soap and worm running vate when caring for individuals with business.

	THE BRISTOL S	S TOL F. M SCALE
	Type 1 💿 🦕	e arate hard lumps, like nuts (hard to pass)
	pe 2	Sausage shaped, but lumpy
	Tur est said	Like a sausage, but with cracks on its surface
	Туре 4	Like a sausage or snake, smooth and soft
		 Soft blobs with clear cut edges (passed easily)
	Туре 6 🛛 🍂 🏹	Fluffy pieces with ragged edges, a mushy stool
	Туре 7 🛛	Watery, no solid pieces ENTIRELY LIQUID

17. Clostridioides difficile (Specific infection)

Reader in Medicine at the University of Bristol. © 2000 Norgine

nermission of Dr KW Heaton

uced by kind

Repr.

Guidance for Domiciliary Care staff

18. MDROs, including CPE (Multidrugresistant organisms, including carbapenemaseproducing Enterobacterales)

Some types of bacteria have developed the ability to be resistant to many commonly used antibiotics. Appropriate use of antibiotics will slow down antibiotic resistance. The means, antibiotics should always be taken as prescribe never saved for later or shared.

Some bacteria can also pass on resistance to other types of bacteria. The types of bacteria that most concornly develop this ability live naturally in the gut and if they get to the wrong place such as the bladder or bood scham, but can cause infection such as a urinary pact infection or block stream infection. These infections are very difficult to treat as they are resistant to many embiotics.

The most recent type of MDRA is artified whown as CPE. Carbapenems are showerful goup cantiblotics used in hospitals to treat so be infections. Basteria are capable of producing enzymes and dest or the action of these antibiotics salled carbap demase producing Enterobations (CPE), the means that the antibiotic will no longer work. In the unover the last number of years, there has been a point acrease of infection and colonisation spreaent but he causing harm and sometimes referred to as 'carriage') by the bacteria causing a number of outbreaks.

MDRO with cormally have been colonised or infected with a MDRO with cormally have been identified in the hospital sector ough screening (testing). Knowing this information will help doctors to treat any infections appropriately.

How are MDROs spread?

MDROs can be passed to others by direct contact on hands



Preventing Infection Workbook

Note

- MRSA colonisation may be long-term, this should not affect an individual's daily activities and they can socialise with other people, friends and family.
- There are no restrictions for individuals in shelt and accommodation and all communal facilities to be use
- If transfer to hospital is required, the ambulance ince and hospital department should be informed of the individual's MRSA status.

Remember

- MRSA colonisation means that MF_A is present on the body, but is not causing a spfer con or illness.
- MRSA infection methods that MarsA is present in the body and is causing illnes
- Staff short the aware that it is individual has MRSA in a wound, it structure covered with a dressing.

(u	Tensour know edge Pleas wick the constanswer	True	False
n. ction)	1. M. S. prefers to live in the nose, armpit and roin and wounds of people.		
eci c I	2. I liviouals with MRSA can socialise in and so iside of their home.		
MRSA (Speci	Crockery and cutlery should be disinfected after use.		
MRS	4. MRSA is a risk to healthy people.		
6			

ina

taken when removing to avoid contaminating hands and surfaces, see page 20.

Gloves

Gloves should be used when there is anticipated exposure blood and body fluids including contact with respiratory secretions. They should be changed after each care, usode and not worn between individuals. Gloves should alway be removed first, and it should be remembered they should not be worn as a substitute for hand hygiene.

1. Communication	3. Ventilation	olation
------------------	----------------	---------

2. Hand hygiene

1. Communication

 All staff providing care to the indiversal should be aware of the precautions to take when providing compare a person with a confirmed or suspected respectively and follow local policy.

4. D

 Provide advice and guidance in the adjuidance on the precautions to take to help proper the spread of the action to others, including ambulance and here the spread of the action to others, including

2. Hand bygiene

- Clean Line, bing liquid a point warm running water or alcohol undrub, the each task and after removal of PPE.
- Visitors shall be advised to clean their hands on entering and having the prison's home, separate facilities, e.g. hand towel, should be privided.

entilat n/Isolation

- Good vegilation is important to remove microorganisms from the air advise opening windows regularly, e.g. 10 minutes every nour. Advise individuals if possible to open windows half an hour before a visit.
- Individuals with symptoms should be advised to remain at home until they are symptom free or at least not had a raised temperature for 48 hours.

21. Viral gastroenteritis/Norovirus

Norovirus is the most common cause of viral gastroenteritis and between 600,000 and 1 million people in the UK are affected every year. Many people refer to it as gastric flu or winter vomiting. Viral gastroenteritis is highly infectious, a can spread easily from person-to-person, therefore, it is important to use Standard Infection Control Precaution

What does viral gastroenteritis cause?

Signs of viral gastroenteritis include:

- Sudden onset of diarrhoea* and/or vomiting
- Vomiting can be projectile (forc
- Nausea
- Abdominal/stomach crap
- Headache and/or low-gra

Symptoms usually eqin aroun 12 hours after being infected with the View, See 'Br tol Stor Form Scale' on page 53 for the definition of viewhoed

۲er

Illness is a set by of a short furation and most people are better with 48 have with no long-term effects. However, some people esticially se elderly and those with existing term illness, may have symptoms that last longer.

Why down vira pastroenteritis cause outbreaks?

gastro nteritis often causes outbreaks because it is

easily spread from person-to-person and without reactive cleaning, the virus is able to survive in the environment for many days. Outbreaks tend to affect people in hospitals, schools, care homes, supported living or sheltered housing complex or where there are a large group of people.



Preventing Infection Workbook

Key references

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State ry consider set of providers (gov.wales)

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