

Recognising and Responding to Deterioration in Residents and Clients



Workbook

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Introduction

This workbook is a free resource that supports the process of recognising and responding to deterioration of individuals across care settings.

Individuals will deteriorate for a variety of health reasons and the changes may not be due to Covid19 it is essential that these changes, however subtle be recognised and responded to promptly.

This workbook is broken down in sections:

1. Understanding deterioration
2. Knowing your resident/ client
3. Recognising the signs of change and deterioration
4. Responding to deterioration
5. Clinical Observations
6. Pulse Oximetry
7. Communication

Each section will have short tasks to be completed and will be indicated by



when reading and understanding is needed



thinking about or discussion



writing e.g practice completing a form



finding out further information

The workbook will take approximately an hour to go through and can be completed by individuals, in pairs or teams. Some of this information will be an update for others it will be new.

The workbook should be completed by all staff and all grades including senior experienced care staff and those new to role. In taking a whole home approach to recognition and responding to deterioration teams can work and

communicate within the care setting and with other health and social care services to benefit the residents and clients they care for.

1. Understanding deterioration

What do we mean by deterioration?

The term **Deterioration** can be defined as when a client or resident moves from their normal clinical state to a worse clinical state. This increases their risk of morbidity, organ failure, **hospital admission**, further disability and even sometimes death.

We need to recognise and respond to deterioration in **ALL** residents and not just those with suspected or confirmed Covid19

The recognition tool STOP AND WATCH should be used for **ALL** residents that show signs of deterioration including those that may have a deterioration due to Covid19 and those that have deterioration due to other causes.



Think about why we need to avoid Unnecessary hospital admissions?

- Often disruptive and upsetting for residents
- Drain on staff time in the home
- Average cost per visit to hospital £ 1603

By recognising deterioration earlier we can prevent harm and hopefully unnecessary hospital admissions

Why are clients or residents at risk of Hospital Admissions?

- Alongside the general risks of hospital admission and the disruption and upset for residents, especially those with Dementia
- We now have additional risks and demands on NHS hospitals and services
- Early recognition can support the Coronavirus plans, help reduce unnecessary hospital admissions, provide safe prompt care to residents
- Help prioritise workload
- Support staff , help reduce anxiety and carry on providing care
- Hospitals, GPs ,111 are still here to help for non Covid 19 health issues

2. Knowing your resident/ client



Think about how long you have worked in the care setting and how many people you have looked after – did you know when something was wrong with a client/resident ? This is often called intuition or ‘gut instinct’.

Remember:

- Important signs can be spotted by everyone who comes into contact with residents (care staff, support staff, relatives, residents themselves)
- Understanding what is normal for your residents is key to detecting changes.
- Good communication in the team is crucial for this, handover, accurate paperwork and up to date care plans all add value along with tools designed for this specific purpose e.g. ‘This is me’, Respect, Advance Care Plans.



you may need to find out what care plans / advanced care plans each of your residents or clients have and where they are kept

- Remember all team members, families and visitors can spot differences in residents, you need to ensure all feel able to speak up and are listened to if they say they are worried or have noticed anything.
- On their own they may not look significant but start to look at all the signs together and you may start to recognise deterioration.



- Use your gut instinct

One study in 2000 showed that Nursing assistants in care homes spotted signs of illness by an average of 5 days before they were seen in the patients observations.

The study found that nursing assistants were able to spot behavioural and functional status changes in residents.

3. Recognising the signs of change and deterioration

Using a prompt tool can help us spot signs of deterioration it supports your 'Gut Instinct' or your first reaction to 'something's not right with...' and it will help you explain to colleagues why you are worried so better care decisions can be made.



Think about an occasion when a person you were caring for 'wasn't themselves' or 'gone of their legs' – what were your actions and who did you tell?

The STOP and WATCH tool consists of 11 prompts there are clinical reasons why each of these questions are in the tool and will help make sense of the changes in the resident / client.

You do not need to be able to carry out clinical observations such as blood pressure or temperature to use the STOP and WATCH, however ***if you do*** you can add this information to your overall observations. The STOP and WATCH tool uses 'softer signs' that recognises and helps to make sense of your observation of a resident / client that is deteriorating.


The tool can be used for any client / resident regardless of age or condition, you may not use this every day or for every client or resident - **but you will use this when a client is showing signs of deterioration.**



The following pages go through the prompts in more details and while individually may appear insignificant together gives a better overall picture of the client / resident. You will need to read thoroughly and ensure you understand the significance of each prompt.

- S** Seems different to usual
- T** Talks or communicates less
- O** Overall needs more help
- P** Pain – new or worsening; Participating less in activities
- A** Ate less
- N** No bowel movement in 3 days; or diarrhoea
- D** Drank less
- W** Weight change
- A** Agitated or more nervous than usual
- T** Tired, weak, confused, drowsy
- C** Change in skin colour or condition
- H** Help with walking, transferring or toileting more than usual

S - Seems different to usual

- However small the change, if **YOU** feel the client is different assess using Stop & Watch
- Often early signs of a problem show when a client is not 'quite right', or acting Out of Character – like a gut feeling.
- This may be changes in a clients daily routine, not joining in as much as usual.
- Are there any symptoms of Covid19  **make sure you know what these are and your information is up to date**

T – Talks or communicates less

- Whatever the clients usual way of communicating, are they are doing this less often or less effectively?
- We focus on communication as this can be a sign a client is becoming more confused, depressed or tired.



Think how your clients/ residents usually communicate – they may not communicate verbally – what can changes in communication tell us?

It could indicate pain, sadness, feeling unwell but not having the words or ability to describe it, a change in communication may be the first indicator that something is not quite right.

O – Overall needs more help

- More dependent, asking for help, needing more staff to help transfers, needing more help for activities of daily living.
- Lower energy levels can point to infection or deterioration in the clients medical condition.

- This may happen quickly or be a subtle less obvious change

P – Pain new or worsening; Participating less in activities

- Not all clients can tell you they are in pain. You may need to observe for non verbal clues.
- Pain is often a symptom of something not being right e.g. pressure damage, bowel problems, angina.
- Look for non verbal cues; looking uncomfortable, fidgety, agitated or not wanting to move
- Think about where the pain is – is it specific to one area or general aches and pains
- Is the pain worse or better on movement or being still
- Use of a pain scale to assess level of pain is useful e.g 1 being no pain, 10 being worse pain experienced
- Does the pain respond to pain relief

A – Ate Less

- **Appetite can vary throughout life even from day to day and is a good indicator that something may be wrong. Some clients / residents may have Dementia or other memory problems that mean they may not accurately recall if they have eaten – you may use food diaries with**

some residents



find out if any of your residents/ clients have these and why

- You may notice the clients/ residents normal eating pattern has altered, eating less, avoiding certain foods.
- Lack of appetite can be a sign of lots of medical conditions
- Lack of nutrition can lead to malnutrition with its potentially serious consequences. Many studies have found a direct relation between malnutrition and increased length of hospital stay, treatment costs, return to usual life.
- Does the resident need help with feeding








- Is there a problem with their mouth, teeth or dentures

N – No bowel movement in 3 days: or diarrhoea

This is a guide – what is normal bowel pattern for your client / resident

Monitoring of bowels is an important indicator of ill health. As well as frequency it is useful to also note the colour of stools:

- Monitoring of bowels is an important indicator of ill health. As well as frequency it is useful to also note the colour of stools:
- **Black** - Often a sign of internal bleeding
- **Red** - Red signifies blood and bleeding
- **Pale** - indicates an underlying problem in the liver, gallbladder, or pancreas; all of which contribute to the digestive system
- **Green** - may also be caused by consuming leafy vegetables, iron supplements, or be due to an intestinal condition or infection.
- **Watery** - Disturbances of the digestive tract, as seen with various bacterial and viral infections.
- Use the Bristol stool scale or other to identify, monitor and record bowel movement

Bristol Stool Chart		
Type 1		Separate hard lumps, like nuts (hard to pass)
Type 2		Sausage-shaped but lumpy
Type 3		Like a sausage but with cracks on the surface
Type 4		Like a sausage or snake, smooth and soft
Type 5		Soft blobs with clear-cut edges
Type 6		Fluffy pieces with ragged edges, a mushy stool
Type 7		Watery, no solid pieces. Entirely Liquid

D - Drank Less

Hydration in all residents is important

- Sometimes difficult to spot until the resident becomes dehydrated which can have serious health consequences
- Key is monitoring, using a simple hydration chart. Also observe the colour of urine.
- Other signs of dehydration include dry skin, dry mouth/tongue, worsening / new confusion
- Has the resident/ client actually drank their drink - just because they were given a drink may not mean they drank it
- Some residents / clients may not want to drink because of making trips to the toilet – reassure them you are there to help them regardless of how many times they need to go to the toilet



Think of what can happen if someone is dehydrated , this can lead to urine infection, constipation and confusion. If someone is confused due to dehydration this could also lead to a fall.



Find out what dehydration charts your organisation uses and familiarise yourself with them

Urine Colour

1
2
3
4
5
6
7
8













A general rule of adequate hydration is that the clearer and lighter the urine the better.

'1-3 is healthy pee, 4-8 you must hydrate'

Remember: various medications and vitamins can alter the colour of the urine.

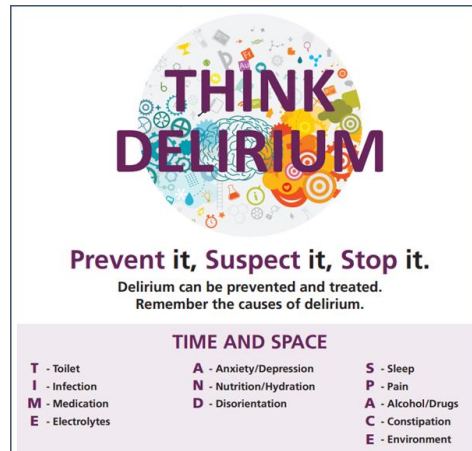
24 Hour Hydration Chart

Residents name: _____
 Date: _____
 Reason for using chart: _____

	Drinks consumed, please cross off each drink consumed.	Please cross off each time resident passed urine/vet pad/emptied catheter bag.
If resident has NOT consumed all drinks before red time line please review hydration needs with your team leader. Please note this is the minimum number of drinks required each day.	AM	
		
		
		
If you have ANY concerns about your resident's hydration status please discuss in Safety Huddle and with your Team leader/GP.	PM	
		
		
		
Use this chart for residents who you are worried may become dehydrated. Signs/risks include: <ul style="list-style-type: none"> • Seems different to usual • More confused, drowsy, tired/weak (not remembering to drink) • Overall needing more help • Not eating & drinking well • Diarrhoea/vomiting or constipated • Change in skin colour or condition (Dry) • Dark/smelly urine (add image) • Passing urine less than normal 	Average cup = 200 ml Include hidden fluids e.g: Average portion jelly = 1 cup Average yoghurt = 1/2 cup Average custard = 1 cup Average soup = 1 cup Fortisip compact = 1 cup Sip feed = variable	

T - Tired, weak, confused, drowsy

- You may notice the client appears to have less energy or has new or increased confusion. This could be a sign of delirium.
- Delirium is an acute confusional state compared to normal that is not progressive, but is reversible. It is often worse at night. Delirium can mean the client has less energy (withdrawn, quiet, sleepy) or more energy (restless, agitated, aggressive).
- Delirium may be difficult to spot in those with Dementia – remember you know your clients / residents



Common causes of Delirium

	Cause
D	DRUGS – new medications, medication side effects, interactions, withdrawal.
E	ELECTROLYTE DISTURBANCES – acute kidney disease, sodium or potassium imbalance
L	LOW OXYGEN - due to COPD, heart failure, heart attack, pulmonary embolism
I	INFECTION – UTI, chest infection, cellulitis
R	RETENTION – of urine or constipation
I	INJURY / PAIN / STRESS – fracture, head injury, pain from internal problem, lack of sleep / mental health problems
U	UNDER-HYDRATION / UNDER-NUTRITION – dehydration or malnutrition, weight loss
M	METABOLIC – high or low blood sugar, diabetes, pancreatic problems.

C - Change in skin colour or condition

- Increasingly dry skin is a sign of dehydration. Other changes may be increasing bronzing of the skin (problem with iron), a yellowing of the skin and whites of eyes (liver failure). Poor circulation or inadequate oxygen levels in blood can also cause your skin to turn bluish (Hypoxic).
- A rash that does not respond to treatment, and is accompanied by other symptoms — such as fever, joint pain and muscle aches — could be a sign of an internal problem or infection
- **If resident/ client becomes unwell and is not mobilising as usual or are confined to chair / bed / room - Think pressure areas**



Think about pressure area prevention - what do you know about preventing pressure areas?



Have you had React 2 Red training? If so refresh your memory or find out more about pressure area prevention

H - Help with walking transferring, or toileting more than usual

- You may notice the client has “Gone off legs”. This usually refers to older people who were previously mobile and active, having a sudden deterioration in their mobility.
- It may be a sign of acute illness such as UTI, dehydration, malnutrition, chest infection

Having looked at the signs and possible causes of deterioration you now need to read the case study of Joseph. You may be caring for younger people than Joseph, you may be caring for people in supported living, in their own homes or in nursing care and this case study will give you an insight in recognising deterioration and how to respond. Remember the prompt tools you will be using can be used for any adult showing signs of deterioration and in any care setting.



This is Joes story



Joe is 81 years old - he had a care package put into place two years ago when his wife died because he wasn't managing at home and he came to live in residential care. His daughter visits once a week.

He has a past medical history of bowel cancer and he had an operation in his 60's to remove part of his bowel, leaving him with a stoma which he can manage himself. He was diagnosed with prostate cancer 5 years ago, which has spread to his hip bone and can cause him some pain on walking. He walks with one stick, but can mobilise independently. He is sometimes a little forgetful but does not have a diagnosis of dementia. He struggles with practical tasks such as washing, dressing and food preparation.

Joe can mobilise slowly with his stick and is normally an early riser, and enjoys a large breakfast to start the day. During the day he watches TV, reads the paper and socialises with staff and other residents. He likes to talk about his days in the navy. He also likes to sit out in the garden on a sunny day and watch the birds.

He enjoys his life in the home and gets on well with all staff.

Now you know a bit about Joe, his medical history, likes and dislikes and daily routine. You will know your residents/ clients and when they 'are not themselves'.




This is your 'gut instinct'

4. Responding to deterioration

In order to respond to any changes the STOP and WATCH prompt tool needs to be completed - at the back of the workbook you will find a blank copy of the tool which you can practice filling in as you chart Joes deterioration. This tool is to be used in addition to your existing documentation not as a replacement . If you notice any change in your client/ resident grab a STOP and WATCH and complete it.

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Improvement

Stop and Watch - Early Warning Tool

If you have identified a change while caring for or observing a resident, please tick the change and notify the person in charge with a copy of this tool.

Name of resident: Date of Birth:/..../... Room Number:

	Date / Time			Additional Information
S Seems different to usual				
T Talks or communicates less				
O Overall needs more help				
P Pain new or worsening, participating less in activities				
A Appetite loss				
N No bowel movement in 3 days, or diarrhoea				
D Drunk/less				
W Weight change				
A Agitated or more nervous than usual				
T Tired, weak, confused or drowsy				
C Change in skin colour or condition				
H Help with walking, transferring or toileting more than usual				
Carer name				
Reported to (Senior)				
Senior Action / call GP / 999 / 111 / DN etc Resident monitored or other action				
Outcome / transferred to hospital / visited by GP/ DN or phone advice given				

CHOOSE IF APPLICABLE

In line with preferred place of treatment Y N

In line with preferred place of death Y N

PLEASE TURN OVER AND USE THE SBAR COMMUNICATION



Look at how Joes health changes during the week and by using the STOP and WATCH prompt tool we can recognise deterioration and respond.

Monday

Joseph gets up at his usual time but comments to carers that he feels a bit 'groggy' and that he didn't sleep well.

He sits in his chair and watches TV and doesn't chat to staff like he usually would.

He dozes off a few times during the day, which isn't like Joe but staff leave him to sleep because he has had a disturbed night's sleep.

He has not had much stoma output today, but he doesn't mention this to carers.

Joe does not mobilise as much as usual during the day.



Think Is joe different to usual? Yes he is so complete the STOP & WATCH



use the blank form at the back of the workbook and complete the changes you have observed on Monday

Tuesday

Joseph had another disturbed night with back pain. He is short-tempered with staff when they ask why he hasn't eaten all of his breakfast.

He sits in his chair watching TV again. It is a lovely sunny day but Joe shows no interest in sitting in the garden today.

When walking to the toilet staff notices he seemed a little unsteady on his feet and needed help with his trousers.

When offered a cup of tea he declines, asking for juice because his mouth is dry.

Joe finds that he doesn't really fancy the cottage pie for evening meal. He usually looks forward to this on a Tuesday. He has some soup instead



Is Joe worse or better on Tuesday – how has his condition changed?



Complete the STOP and WATCH again on Tuesday and you will see clearly how Joe is deteriorating .

Once you have completed the STOP and WATCH talk to the senior in charge with the information to help make a team decision about Joes care.

You can use the STOP and WATCH to inform your safety huddles, flash meetings and handovers.

On the next page is an example of how to complete the form for Joe on Monday and Tuesday and the deterioration is clear.

How frequently you observe a client/ resident will depend on the individual and their care needs and how the deterioration is presenting. At the back of the workbook is another example of how to complete the tool when someone is deteriorating rapidly.

The most important thing to do when noticing a change in a resident or client is to **TELL SOMEONE**.

**Let your team
leader know, face
to face**



**If you can- please
describe why you are
worried**



**Your team
leader can then
take the best
action**

If you think a resident may have deteriorated, grab a tool and complete the Stop & Watch Assessment - even if it's just a gut feeling!

Spotting signs of deterioration and taking action early really does make a difference.



Stop and Watch Early Warning Tool

If you have identified a change while caring for or observing a resident, please tick the change and notify the person in charge with a copy of this tool.

Name of resident:Joe Black Date of Birth: ...1.../.....1.../...1938... Room Number:...675.....

	Date /time	1/1/20 9am	2/1/20 9am		Additional information
S Seems different to usual		Yes	yes		
T Talks or communicates less		yes	yes		
O Overall needs more help		no	yes		
P Pain new or worsening; participating less in activities		no	yes		
A Ate less		no	yes		1/2/20 But sleeping more
N No bowel movement in 3 days; or diarrhoea		Yes	yes		1/2/20 Stoma not working usually daily
D Drank less		No	yes		1/2/20 But sleeping more need to encourage fluids
W Weight change		no	no		
A Agitated or more nervous than usual		no	yes		
T Tired , weak , confused or drowsy		Yes	yes		1/2/20 Poor nights sleep
C Change in skin colour or condition		No	Yes		2/1/20 Pressure areas checked
H Help with walking, transferring or toileting more than usual		No	Yes		
Carer name		kf	kf		
Reported to (senior)		fk	fk		
Senior Action /call GP / 999/ 111 / DN etc Resident monitored or other action		1/1/20 Continue to observe, encourage fluids and mobility , observe PA, risk of falls, use SW aga 24 hours unless deterioration noted sooner 2/2/20 deteriorated – call GP for advice use SBAR to communicate			
Outcome / transferred to hospital/ visited by GP/ DN or phone		Important to document this			

CIRCLE IF APPLICABLE

In line with preferred place of treatment Y N

In line with preferred place of death Y N

PLEASE TURN OVER AND USE THE SBAR COMMUNICATION

Jo's condition continues to deteriorate



Read what happens next.

Wednesday

Joe is really not feeling himself today. He is tired and doesn't have the energy to eat or drink much.

He decides to mention his low stoma output to carers, and when they ask about his waterworks he realises it has been darker and more smelly than usual.

Carers dip his urine which is all clear.

Joe asks for extra paracetamol during the day and before bed for his backache. Embarrassingly, he forgets the name of several carers and domestic staff during the day. He goes to bed early.

Thursday

Joe's daughter Maggie is visiting today. He always looks forward to the weekly visits, but today he seems to have forgotten, because the carers have to remind him this morning.

He is eating and drinking less, and Maggie notices that his mouth and skin seem dry and his clothes appear looser than normal.

He falls asleep during her visit, which is troubling for Maggie. She talks to carers.

Carers inform her of Joe's sluggish bowels and say they think it is because of the increase in pain medication at night. They reassure Maggie that they are giving him laxatives and keeping an eye on things.

Friday

This morning, carers find Joseph in the bathroom in a mess. His stoma has started working and is passing loose watery stool.

He has obviously tried to change the bag, but has not managed this and has soiled his clothes and the bathroom. He seems muddled and upset as to what he should be doing.

Carers let him rest in his chair today and bring food to him at meal times. He picks at his food and leaves drinks unfinished.

He is put to bed early because he is falling asleep in his chair throughout the day.



Saturday Morning

Joe has significantly deteriorated overnight. He mobilised to the bathroom during the night without his stick and fell for the first time. Luckily, he does not seem to have significantly injured himself, and denies hitting his head. Staff helped him back to bed. He seemed disorientated and unsteady on his feet.

Carers note that his skin is dry and he appears pale.

This morning, Joe was unable to get out of bed. He has had an accident and wet himself overnight. He is complaining of back and tummy ache. He is confused, asking for his wife Barbara.



How could this deterioration been prevented? On what day would you have contacted the GP or other health services?

Saturday Evening

Joe is taken by ambulance to hospital.

He is transferred to an elderly medical ward where he is found to have high calcium. This has probably been caused by his prostate cancer affecting his bones.

High calcium causes dehydration, constipation, confusion and bony aches. **It can be fatal if not treated quickly.**

 Did you realise that Joes deterioration was due to high calcium level?

Two weeks Later


Joseph had a prolonged hospital stay because of the severity of his symptoms. He was very dehydrated and he also needed lots of laxatives to get his bowels working again.

On day 6, he developed a chest infection which set his recovery back another few days.

Two weeks on, he is ready to be discharged back to his home.

Joe's hospital stay may have been shorter if a GP Team had seen Joe early enough assess and diagnose the problem.

Community treatment may have prevented a hospital admission altogether.

 Think how different this situation might be if Joe had to spend time in hospital in the current coronavirus emergency.

Other things you need to consider when a person is deteriorating

Consider Sepsis and seek immediate advice if these symptoms are accompanied by any of the following

- New or increased confusion
- Recent hospital stay or injury (last 6 weeks)
- Breathing harder work than normal
- Not passed urine in the last 12-18 hours
- Feels cold to the touch
- Skin, joints or wounds swollen, red or pus visible



find out more from
the sepsis trust or the NHS

Links can be found at the
back of the workbook

5. Clinical Observations

You or other team members may be trained to carry out clinical observations including blood pressure, pulse, respiration, temperature, blood sugar monitoring and oximetry. These should only be carried out if you have been trained and assessed as competent. There is an accompanying workbook for these skills and how to access this is at the end of this workbook..

6. Pulse Oximeters

All homes will have a pulse oximeter and here is a link demonstrating how to use

<https://www.youtube.com/watch?v=QabKgHrtXps>

As with all equipment you need to follow the manufacturers instructions for use, maintenance and cleaning, for example - after each patient the pulse oximeter should be cleaned externally with an alcohol wipe.

Initially, we would suggest that you use the pulse oximeter when you need to speak to a health care professional about a resident. This information, plus other observations will help to guide the need for further assessment.

If you do carry out these clinical observations you need to add this information to the STOP and WATCH assessment and SBAR communication form as this crucial information will help decide treatment and care for the resident

It is not recommend that you perform routine pulse oximeter checks, but only as a way of assessing someone you are concerned about already and want to call for help.

Most fit adults have a value over 95%, but for some of your residents a value as low as 90% may be 'normal' for them.

7) Communication

Accurate and timely communication with your colleagues is vitally important when a client/ resident is deteriorating. To help communicate with others outside your teams including GPs, YAS, DNs etc the SBAR communication tool can be used.



Practice completing an SBAR on a blank tool at the back of the workbook

Below is an example of how it could be used for Joe. Blank copies and examples on how to complete can be at the back of this workbook.

Carer calls GP or other responder for advice about Joe:

Situation – I am calling about one of our clients/ residents , Joseph. He is 81. He started to be unwell on Monday and has since deteriorated

Background – He has a past medical history of bowel cancer and prostate cancer which has spread to his bones. He does have a DNACPR

Assessment –Use the assessment from the STOP and WATCH to relay how joe was on Monday and how he has since deteriorated to his current state, is there any symptoms of coronavirus? Include any temperature / blood pressure , respiration rates if you have them . Also say what you have been doing for Joe, e.g increase fluids giving if pain relief and has been effective

Recommendation – remember you know Joe best and what you feel should be done, ask ‘is there anything else we can be doing’ (while waiting for GP / YAS visit)

Remember - gather all information together before you

make that call  find out where the information is stored.

Do you know if your residents/ clients have an advanced care plan in place and preferred place of care / treatment? Knowing this information in advance will help

decisions be made.  **Find out now**

Which service should I call? Make sure you know.

NHS 111

- For advice and guidance if unsure
- For clinical advisor support
- To contact a GP
- For a medication query
- For general health information
- An expected death when no one can verify the person has died

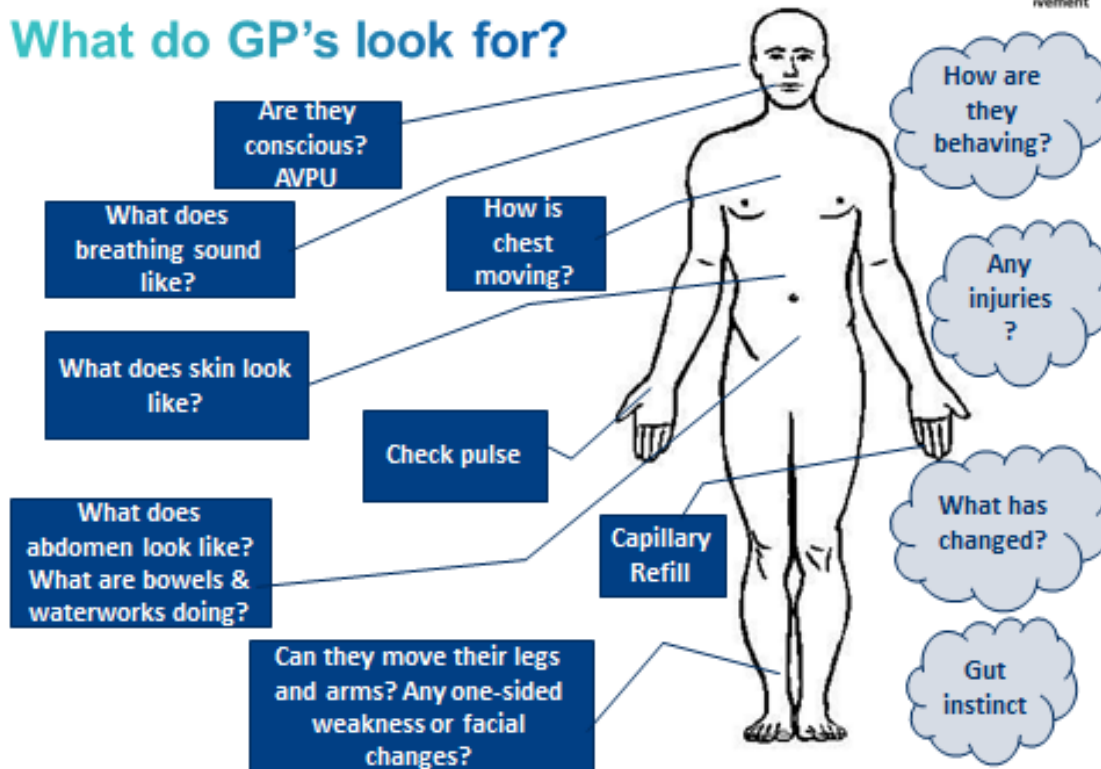
999 for urgent assistance

- If someone is choking
- If someone has stopped breathing and this is unexpected
- If someone is having a possible heart attack or stroke
- If someone has suffered a major injury / trauma

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NHS
revent

What do GP's look for?



Summary

Now you have completed the workbook you should know the following - tick the box when you can answer yes and if there are any areas you are unclear about revisit the section and discuss with your manager or trainer.

I understand what deterioration means	
I understand why recognising deterioration is important	
I understand how to use the STOP and WATCH tool to pass information on to colleagues about a client/ resident who is deteriorating	
I understand how to use the SBAR communication tool	
I understand where and when I need to access emergency help	
I understand how to find information about a client/ resident in my organisation	
I understand how to find other information and resources about Sepsis and Covid19	
Do I know where the blank and completed STOP and WATCH & SBAR tools will be kept	



Stop and Watch - Early Warning Tool



EXAMPLE

If you have identified a change while caring for or observing a resident, please tick the change and notify the person in charge with a copy of this tool.

Name of resident: ...Mrs A Resident..... Date of Birth: ...1.../.....1.../...31... Room Number:.....365.....

	Date /time	2/2/19 9am	2/2/19 12am	2/2/19 2pm	Additional information
S Seems different to usual		✓	✓	✓	9 am Not feeling well , 12 am still not well but Mrs A not sure why
T Talks or communicates less			✓	✓	12 am Very quite all morning
O Overall needs more help		✓	✓	✓	9am needed help to wash & dress 12am needed help to go to toilet
P Pain new or worsening; participating less in activities			✓	✓	12am complaining of new pain all over body in muscles & joints
A Ate less		✓	✓	✓	Only wanted toast 12 am only had soup at lunch had to be encouraged
N No bowel movement in 3 days; or diarrhoea					
D Drank less		✓	✓	✓	Only taking small sips of tea and juice
W Weight change					
A Agitated or more nervous than usual			✓	✓	12 am not comfortable & fidgeting in seat & agitated & not settling
T Tired , weak , confused or drowsy		✓	✓	✓	9am very tired, poor nights sleep 12 am still tired & not sure what time of day it is
C Change in skin colour or condition			✓	✓	Face looks tired & slightly grey in colour
H Help with walking, transferring or toileting more than usual		✓	✓	✓	Needs help with getting out of bed & taking to toilet in morning & lunch
Carer name - describe the change you noticed		AB	EF	EF	9am General not well with aches & pains, not drinking or eating as much 12am Quite but more agitated at lunch time , feels tired 2pm Feeling much worse, seems confused, pale clammy skin, still in pain
Reported to (senior)		CD	CD	CD	Seen and agree with EF & AB to monitor 2pm agree changes continue with fluids and carers observe
Senior Action /call GP / 999/ 111 / DN etc Resident monitored or other action		9am – encourage fluids & small food take temp (normal) 12am – condition worse temp normal paracetamol given as MARs 2pm – condition worse temp raised still has pain although regular paracetamol given , GP Called & visit requested			
Outcome/ transferred to hospital/ visited by GP/ DN /phone advice		2pm GP called will visit today / 5.30 pm Dr Gee visited antibiotics given, push fluids , urine spec sent			

SBAR Communication Form

Before calling for help

EXAMPLE

Evaluate the resident: Complete relevant: aspects of the SBAR form below

Review Record: Recent progress notes, medications, other orders

Have Relevant Information Available when Reporting

(i.e. medical record, advance directives such as DNACPR and other care limiting orders, allergies, medication list)

SITUATION - Date & Time 2/2/19 2pm

I am calling because I am worried about:.....Mrs A resident.....Date of Birth:1...../.....1...../.....31.....This started on -today at 9am
...../...../.....
Since this started it has got Worse.....Better.....Stayed the same.....since this morning

BACKGROUND

Medical Condition (or this may be known by residents own GP) - GP knows resident & history of urine infections

Other medical history (e.g. Medical diagnosis of CHF,DM,COPD)

DNACPR Y/N Advanced care plan Y/N

ASSESSMENT

Identify the change/s from the stop and watch tool

Not feeling well since 9am this morning , has been very quite and not wanting to eat as usual, has also only drank small amounts, has needed more help generally in washing and dressing and mobilising, since 10 am complained of general aches and pains in muscles and joints, we have given paracetamol but this has not eased the pain temp taking was normal but at 2pm was raised to 38c. She is now feeling much worse and is more tired and confused than earlier in the day . we have been encouraging fluids.

Consciousness: Alert?..... New Confusion? ...Yes..... Responsive to voice? Pain? ...yes , general aches in muscles and joints Unconscious?
.....

RECOMMENDATION

Responding Service Notified:GPDate.....2../...2../..19..... Time(am/pm).....2pm

Actions you were advised to take : keep giving paracetamol and push fluids until Gp comes

Stop and Watch - Early Warning Tool

If you have identified a change while caring for or observing a resident, please tick the change and notify the person in charge with a copy of this tool.

Name of resident: Date of Birth:/...../..... Room Number:.....

	Date /time				Additional information
S Seems different to usual					
T Talks or communicates less					
O Overall needs more help					
P Pain new or worsening; participating less in activities					
A Ate less					
N No bowel movement in 3 days; or diarrhoea					
D Drank less					
W Weight change					
A Agitated or more nervous than usual					
T Tired , weak , confused or drowsy					
C Change in skin colour or condition					
H Help with walking, transferring or toileting more than usual					
Carer name					
Reported to (senior)					
Senior Action /call GP / 999/ 111 / DN etc Resident monitored or other action					
Outcome / transferred to hospital/ visited by GP/ DN or phone advice given					

CIRCLE IF APPLICABLE

In line with preferred place of treatment Y N

In line with preferred place of death Y N

USE THE SBAR COMMUNICATION TOOL



SBAR COMMUNICATION TOOL

Before calling for help

Evaluate the resident: Complete relevant: aspects of the SBAR form below

Review Record: Recent progress notes, medications, other orders

Have Relevant Information Available when Reporting

(i.e. medical record, advance directives such as DNACPR and other care limiting orders, allergies, medication list)

SITUATION - Date

I am calling because I am worried about:.....Date of Birth:/...../.....This started on/...../.....
Since this started it has got Worse.....Better.....Stayed the same.....

BACKGROUND

Medical Condition (or this may be known by residents own GP)

Other medical history (e.g. Medical diagnosis of CHF,DM,COPD)

DNACPR Y/N Advanced care plan Y/N

ASSESSMENT

Identify the change/s from the stop and watch tool

Consciousness: Alert?..... New Confusion? Responsive to voice? Pain? Unconscious?

RECOMMENDATION

Responding Service Notified:Date...../...../..... Time(am/pm).....

Actions you were advised to take :

References

Reference: Boockvar K1, Brodie HD, Lachs M, J Am Geriatr Soc. 2000 Sep;48(9):1086-91. Nursing assistants detect behaviour changes in nursing home residents that precede acute illness: development and validation of an illness warning instrument.

Links

<https://www.gov.uk/coronavirus>

For more information and advice on the workbook, documents and training please contact

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