

Continence **Tools for** Residential **Aged Care: An Education** Guide

Developed by researchers from the School of Nursing, Deakin University and funded under the National Continence Management Strategy

Introduction

This PowerPoint Presentation was developed to assist Division 1 Registered Nurses, Division 2 ٠ Registered Nurses/Enrolled Nurses, Personal Carers/Careworkers or Nursing Assistants/Aids to use the Continence Tools for Residential Aged Care.

Project team:

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Other resources:

- The 'Continence Tools for Residential Aged Care' ٠
- A guide titled 'Continence Tools for Residential Aged Care: An Education Guide' ٠

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Photography Courtesy of KMD Deakin University

Disclaimer: This PowerPoint Presentation should be used as an adjunct to sound clinical judgement and institutional guidelines and protocols for the assessment and management of incontinence in residential aged care settings. 2

Residents' continence care needs

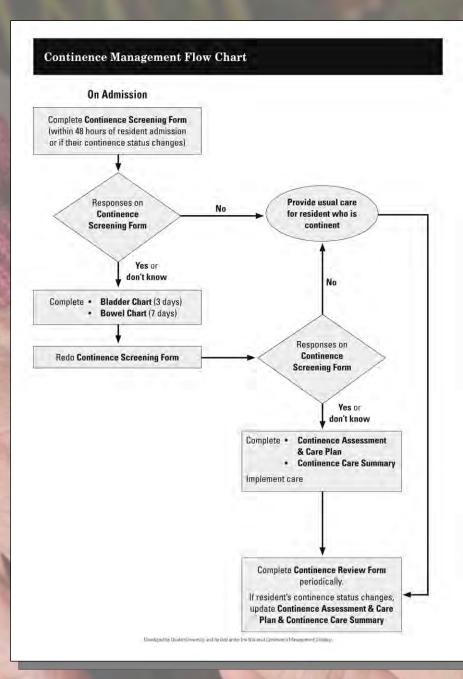
- % of residents with incontinence
- % of residents who require bladder/bowel support
- Other common bladder & bowel symptoms

Why do a continence assessment?

 To identify and treat potentially reversible causes of incontinence

2. To develop an individualised continence management plan that meets the residents' needs

 To enhance residents' dignity concerning bladder and bowel elimination



Continence Screening Form

ID LABEL

1

Document No:

Г

To be completed within 48 hours of resident's admission or if there is a change in their continence status.

If the resident is unable to answer these questions, please complete using your observations or by asking a family member or other staff member.

Date:____/__/

Bladder Health

1.	Does the resident go to the toilet more than 6 times in the day to pass urine?	☐ Yes ☐ Na ☐ Don't know
2.	Does the resident get up more than once during the night to pass urine?	☐ Yes ☐ No ☐ Don't know
3.	Does the resident leak urine?	Yes No Don't know
4.	Does the resident have any other bladder problems (ie. difficulties passing urine and/or pain)?	☐ Yes ☐ No ☐ Don't know

Bowel Health

5.	Has the resident lost control of or leaked bowel motions?	Ves No Don't know
6.	Does the resident have any other bowel difficulties (ie. constipation or diarrhoea)?	Yes No Don't know

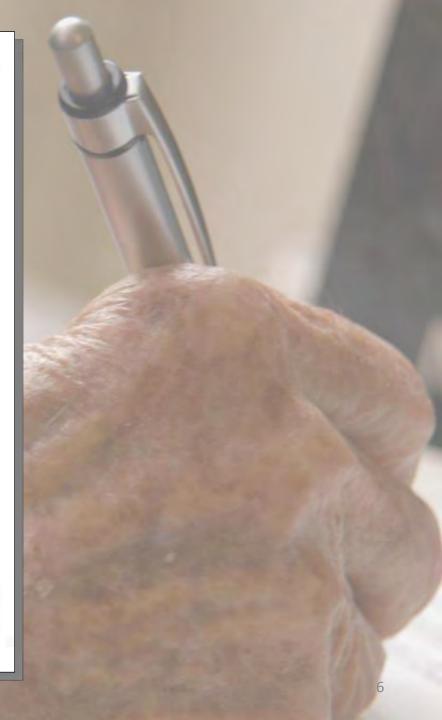
Pad Usage

1.	Does the resident wear pads?	☐ Yes ☐ No ☐ Don't know
8.	Does the resident have to change his/her underclothes or wear protection because of bladder or bowel leakage or soiling?	☐ Yes ☐ No ☐ Don't know

If you ticked YES or DON'T KNOW to any of these questions, please:

Complete Bladder Chart and Bowel Chart

Developed by Teal researching and fundational teacher that Rational Logitarian & Management Strategy



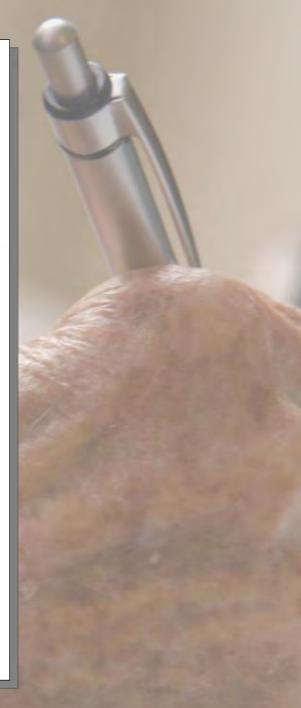


lease complete details fo omplete each day for 3 co			1017 C. 1	rine.		ID LABEL
ay		Date				L .
Time		Drinks (amt, type)	Continent Yes/No (ie. In toilet)	Incontinent Yes/No Degree of wetness: Pad only. Pad & underwear. Pad, underwear & outer clothing.	No. of pad and/or clothing changes	Comments (assoc. circumstances, effect on daily activity)
(Example)	0800	Cup of tea	No	Yes- pad only	1 change of pad	unable to get to toilet
Waking to morning tea						
Morning tea to lunch						
Lunch to afternoon tea						
Afternoon tea to dinner						
Dinner to bed						
Overnight						

S	even	Day	Bowel	Chart		Document No:	_
2	our off	Duy	-bow ci	onart			
lease	complet	e details	for each time	the resident	has a bowel movement.	ID LABEL	
						L	-
Date	Shift	Time	Type of bowel movement (refer to Bristol Stool Form Scale)	Incontinent of stool Yes/No	Number of pad/ clothing changes (identify pads or clothing or both)	Comments (associated circumstances/effects on daily activities/laxative use)	
1	am						
	pm			-	1		-
	night						
	am						
	рл	1.91					
	night						
	am	1.11			1		
	pm						
	night						
	am						
	pm		-				
	night						
	am			1			
	pm						
	night		-				
	ām						
	pm						
4	night		-				
	am						
	pm						
	night						

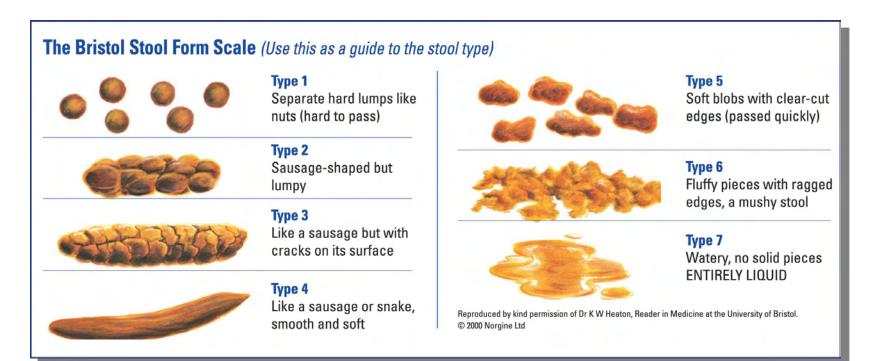
The Bristol Stool Form Scale (Use this as a guide to the stool type)



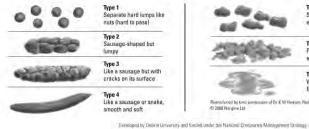


Why should the Bristol Stool Form Scale be used?

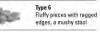
What is a normal stool?



			his and					Doc	ument	No:		_
lont	hly Bo	owel (Chart					Г				7
										ID L	ABEL	
								L.	÷.,			_
ate	Type of bowel movement (refer to Bristol Stool Form Scale)	Incontinent of stool Yes/No	Aperient/ suppository given Yes/No	Date	Type of bowel movement (refer to Bristol Stool Form Scale)	Incontinent of stool Yes/No	Aperient/ suppository given Yes/No	Da	te	Type of bowel movement (refer to Bristol Stool Form Scale)	Incontinent of stool Yes/No	Aperient/ suppository given Yes/No
am	1.000	1000		am		1	1.000	1	am			1.000
pm				pm					pm			
night				night				1	night		1	
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pm				pm					pm			
night				night					night			
am		·		am				100	am			
pm				pm					pm			
night				night	(1.1.1.1	1	night	1		
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pm	-		_	pm			-		pm		1	
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pm	-			pm					pm		1	
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pm	-	-		pm	_				pm			
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night		-		night		-			night	-		









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SECTION A	further information on assessment cues and care options ability, Cognitive skills & Mobility		
Best	turther information on assessment cues and con-	IT ID	
Encourse Financial State	s Cognitive skills & Making		
 Consider Consider 	s cognitive skills & Mobility ate as much as possible in toileting activities to remain optimal mobility and independence al preferences for commance care	1	
endinger each residents person	al prefer	-	
Assessment Cues	proverences for comprence care		
(tick appropriate response)	not independence		
	Care Options		
to go to the toilet?	(tick appropriate care option)		
Yes	H sometimes or no: [dentify behaviours showing that the resident may need to go to the tailet (eg restlessness) [List possible cues] [Supervise		
Sometimes	list a list a		
	rest possible cues)	SEc	
	Gene to the toilet (eg restlessness)	SECTION A: Toilet	ability, Cognitive skills & Mobility (continued)
2. Can the resident tell you where the toilet is?	Supervise Prompt	Assessment	ability, Cognise
the tollet is?		ltick appropriate	sintive skills & Mobilia
	If sometimes or no:	6. Can the resident use toilet paper and wipe themselves?	Care Options (continued)
Some	Show/remind the resident where the toilet is Ensure toilet is easy to identify.		It is metimized by the second
LI NO	Ensure tailet is dasy to identify Leave the toke non-	Yes ind	sometimes of no.
3. Can the resident walk to the toilet	Leave the toiler light on		Supervise T
If s	ometimes or no:	No, requires supervision	Supervise Prompt Supervise Prompt Prompt Prompt Prompt Prompt Prompt Prompt Prompt Physically assist the resident to get toilet pat prompt Physically assist the resident to get toilet pat prompt Physically assist the resident to get toilet pat prompt Physically assist the resident to get toilet pat prompt physically assist the resident to get toilet pat physically assist to get toilet pat physically assist the resident to get toilet pat physically assist to get to get toilet pat physically assist to get t
- Some	Place	7 Doctor Doctor Doctor	Ce Physically assist the resident to get toilet part and to use it.
No. road	Place the resident close to the toilets.	 Does the resident co-operate with staff when they assist with their or change. 	ce Prompt Prompt Phine
No, requires supervision	ace the following ambulation aide	staff when they assist with toileting	
No, requires physical assistance No, requires lifting equipment	acce the resident close to the toilets. Jace the following ambulation aids close to the resident Wheely frame ☐ Pick up frame. ☐	Ves	ce Prompt Physically assist the resident to wash their has a state to ill of the completion. If sometimes or no: at toilet completion.
N/A, unable to use toilet	Tother Found Gutter	Sometimes	ashetimes or no: ask the RN. Continence Nurse or GP about the care required and refer to resident's behavioural management plan.
a rouet	Supervise Prompt Pro	No	someth plan. Care required and refer to a site
• If ph	Supervise Prompt Physically assist the resident to walk to the second se	8. Does the resident experience pain that restricts their toileting ability	to resident's
A. Can the resident get on and get off	vsical assistance is required, provide: I staff member 2 staff members Utting equipment Other age the resident to use the	that restricts their toileting ability?	If sometimes or yes:
If some	2 staff members	Sometimes	Cherry Ch
Yes, independently?	age the resident to use the following assistive devices	No No	Chack that the resident is getting their pain medication as ordered Umit the resident's movement until pain subsidie.
Sometimes	age the resident to use the fire		Limit the resident's me
No, requires supervision	ard the resident to use the following assistive devices Indrails An over the toiler seat frame A donut Other I assistance is required Physically assist.		I limit the resident is getting their pain medication as ordered Offer bedpans, urinals and/or pads
No, requires supervision	drvise 1	-	If the resident is unitals and/or pads
No, requires physical assistance No, requires lifting equipment N/A, unable to use toilet	ervise Prompt Physically assist the resident to get on and off toilet		2 Utter bedgans, urinals and/or pads // the resident is unable to verbally communicate, search for cues that indicate pain // ist possible cues/
the resident undress and dress If sometime	assistance is required, provide. I member 2 staff members 1 Lifting equipment 0 Other r no:	17	search for cues that india
elves before and	2 staff members 11:4		mucate pain.
the resident undress and dress elves before and after toileting? Yes, independently		La Carlo Martin	
Sometimes	r no: Other Other	and the second second	and the second se
No, requires supervision	no resident has clothing that is a	1 - The second	
No, requires supervision No, requires physical assistance No, requires lifting equipment (A, unable to life the term	Prompt Prtysically assist the resident to adjust their own clothing.		
o, fenuice - Ve	Physically		
IVA, unable to use toilet	assist the		

SECTION B: Bladder & Bowel pattern

- Refer to 3 day bladder chart and 7 day bowel chart to complete questions Best practice recommendations

- Aim for the resident to be continent and to void 4-6 times a day and no more than 2 times Aim for the resident to have a regular (at least 3 per week) continent, soft formed stool is If the resident has incontinence, aim for them to feel clean and dry with changes of pads.

Assessment Cues	a tonget at night
	Care Options
the ranid	(tick appropriate care option)
the resident need to pass urine/go to the toilet on average (from 2e)	 If less than 0
the toilet on average (from 7am-7pm)?	 If more than a times, ask the RN. Continue
4 - 6 times (normal)	If less than 3 times, ask the RN. Continence Nurse of If more than 6 times, ask the RN. Continence Nurse
	Southence Nurse
During the night, how many times es the resident need to pass urine/go the toilet on average (from Tere Tere	ll anno
the rosidem need to pass urine/go the toilet on average (from 7pm-7am)?	If ance or more:
Once None Non-Jam)?	Ensure call bell is within reach. Turn night links
Time	Turn night light on.
Two or more times	Ensure commode/pan/toilet is near the bed
	Turn sensor/s on.
	If resident is awake, offer toileting assistance, The resident passes unine hun a
	sk the part passes urine hundling assistance.
	I the resident passes unine two or more times during sk the RN, Continence Nurse or GP about the care re
	to of bP about the care r
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	the re

Assessment (tick appropriate		ntinued)
11. Donesi	response) Care Options	
leakage during the	ent experies	
as suring the	day? If yes to urine leakage du	otion)
Tes	leakage d	tinn she a
aht L No	Develop and	ting the day: lice an individualised toileting (
If yes, how often?	17 p	ce an individuati
Once even	Develop and put in pla	toileting
	Develop	e a fixed time toileting
Several time	and put in plac	ice an individualised toileting (Se a fixed time toileting programs a pad check
Most or every	anay	ce a fixed time toileting program e a pad check and change prog
	bine	as prog
leakage during the nigh	penenceud	
Yes	If yes to urine leakage during t	
No No	leakane deak	heat
If yes L	Develop and put	he night: 1 individualised toileting progra
If yes, how often?	Den in place a	individual
Once every few n	Develop and put in place	toileting pron-
Once a night	ghts Develop and put in place a place and put in place a place place a	ixed time toileting program ad check and change program
Several	and put in place a put	d
Most or every time	nr l	a check and change and
13. Does the resident have a pattern of passing urine (included a leakage) ?		as program
pattern of passing urine (inclu loakage) ?	Dredi O	
leakage) ?	iding	
-Mel 1	unig urine	
a) During the day?	Rate	
Yes Yes	tolleting program	
1 No	If no:	nd use the grid below to
		its pattern.
b) During the night?	Use the prid L	
Yes	file, at least even to mark the time	
L No.	Use the grid below to mark the time (i.e. at least every 4 - 6 hours during the Use the grid below to mark	s for a fixed time to it
	Use the grid below to	day)
	me. at least every 4 - 6 h	tor
Last I	Use the grid below to mark the times (i.e. at least every 4 - 6 hours during the o Toileting / ned - i	and check and change
night am am		-y/
	am am am 6 7 8	Vale
	am am am am am am 10 11 1	(prease lick)
hack	Sin am am am am am noo	1 2 3
nack MB# times		n pm pm pm pm
ISMONT 2		
ISMONT 2		
sment Cues	Care Options	
ssment Cues propriate response)	Care Options (tick appropriate	
ssment Cues propriate response) the need to pass urine pr	tirck appropriate car	
sment Cues propriate response) the meet to pass urime or more at night make it difficult for int to on hear's	If sometimes or very	
sment Cues propriate response) the need to pass urine or nee at night make it difficult for int to go back to sleep? A	If sometimes or very	
sment Cues propriate response) the need to pass urine or nee at night make it difficult for int to go back to sleep? A	If sometimes or yes:	
sment Cues propriate response) the neud to pass urine or nee at night make it difficult for nt to go back to sleep? A	It sometimes or yes: Place a commode beside the resident's bed Offer the resident	
sment Cues propriate response) the need to pass urine or nee at night make it difficult for int to go back to sleep? A	It sometimes or yes: Place a commode beside the resident's bed Offer the resident	
sment Cues propriate response) the neud to pass urine or nee at night make it difficult for nt to go back to sleep? A	It sometimes or yes: Place a commode beside the resident's bed Offer the resident	
sment Cues propriate response) the neud to pass urine or nee at night make it difficult for nt to go back to sleep? A	It sometimes or yes: Place a commode beside the resident's bed Offer the resident	
sment Cues propriate response) the neud to pass urine or nee at night make it difficult for nt to go back to sleep? A	It sometimes or yes: Place a commode beside the resident's bed Offer the resident	es to help the red
sment Cues propriate response) the neud to pass urine or nee at night make it difficult for nt to go back to sleep? A	If sometimes or yes:	

SECTION B: Bladder & Bowel pattern (continued) (tick appropriate response) Care Options 15. Does the resident have a urinary (lick appropriate care option) catheter in place? It yes, ask the RN, Continence Nurse or GP about the care required and refer to resident's Ves No No assistance required to empty catheter bag If yes, is the catheter Supervise the resident to empty catheter bag Suprapubic? Urethral? Physically assist the resident to empty catheter bag 16. How often does the resident normally If less than 3 times per week, or if yes to question 17: Daily to second daily In reasone of the second secon Less than 3 times per week 17. In the past two weeks has the resident laaked, or had accidents or lost Increase fibre by____ control with stool/bowel motion? a day. Increase mobility (refer to mobility / activity care plan). Yes No Medication (as determined by RN, Continence Nurse or GP). Refer for further investigation (i.e. Abdominal X-Ray, GUT motility study). Monitor bowel elimination frequency and stool consistency. Prompt / supervise / assist resident to the toilet at_ Encourage the resident to respand to the urge to use their bowels. Supervise / prompt / assist the resident to sit on the toilet and rest their elbows on their knaes 18. Has the resident got any of the following symptoms when they use If yes to any symptom, ask the RN. Continence Norse or GP about the care required. their bowels? Pain and discomfort Straining Bleeding Hard, dry motions Very Huid bowel motions 19. Has the resident had a urine test (dipstick) done in the past 28 days? If the resident's urine dip-stick shows blood or nitrites or leukocytes or has a pH equal to 8 or above. Yes No (this needs to be done) 50 Blood Yes Nitrites Leukocytes Yes er comments and/or observations

SECTION C: Nutrition (fluid & diet)

Best practice recommendations

- Aim for the resident to have 5-10 cups of fluid per day unless otherwise indicated & limit known bladder irritants (i.e. coffee, alcohol)
- Aim for the resident to have 30gm of dietary fibre per day unless otherwise indicated

Assessment Cues (tick appropriate response)	Care Options (tick appropriate care option)
20. Does the resident drink an adequate amount of fluid to maintain hydration and healthy bladder and bowel function? (Refer to 3-day bladder chart and check colour of urine) Yes Sometimes No	If sometimes or no: Encourage resident to drink cups of per day. Monitor and report underhydration (under 5 cups per day & dark coloured urine). Monitor and report excessive drinking (over 10 cups per day). Monitor urine colour (if concerned about dehydration).
21. Does the resident eat an adequate amount of food with fibrous content to maintain healthy bladder and bowel function? (Refer to nutritional assessment) Yes Sometimes No	If sometimes or no: Refer to resident's nutritional care plan. Encourage the resident to eat cereals, vegetables and fruit regularly. Offer small snacks regularly. Refer to nutritional/swallowing assessment and care plan. Ensure dentures are in at meal times and that they fit.

SECTION D: Skin care

Best practice recommendations

Aim for the resident's skin to remain intact and free from rashes, excoriation and pressure ulcers

Assessment Cues (tick appropriate response)	Care Options (tick appropriate care option)
 22. Does the resident's skin around their buttocks, groin and perineal area appear to: Be very thin or fragile Be reddened Be unusually pale Have a discharge Have a foul or bad smell Be broken, have a rash or have lumps and blotches Other (specify)	If yes to any skin abnormalities, consider the general care options below and ask the RN, Continence Nurse and/or GP about the care required. Change wet pads, linen and clothing soon after incontinent episodes. Use the wetness indicators on disposable continence pads as a guide to know when to change the pad. Use a non- irritating, pH neutral product for washing the skin after each incontinent episode. Use a soft toilet paper or 'wet ones' for wiping if skin is very sensitive. Apply a barrier cream for protection against exposure to urine and/or faeces
 23. Is the resident currently using a continence product to contain their incontinence? Yes – during day and night Yes – during day only Yes – during night only No 	If yes, select a Select from the following options: product that is Day Night able to absorb Disposable pad (type) (type) urine loss and/ Vashable pad/pant (type) (type) or contain the Commode Image: Condom drainage Image: Condom drainage the resident. Condom drainage Image: Condom drainage Image: Condom drainage

5

SECTION E: Medical

(This section may need to be completed by an RN, Continence Nurse or GP)

Delirium Atrophic vaginitis	Bladder infection Unstable diabetes	Constipation	 Irritable bowel syndrome Enlarged prostate 	Medication Restraint use
25. If yes to any of the conditi	ions, could this condition be ca	using the residents inco	ntinence?	
No No				
Yes (please list)	reat or improve the residents' o	condition with any of the l	following options	
Yes (please list)	reat or improve the residents' o	condition with any of the t		e training program



SECTION F: Resident Perspectives

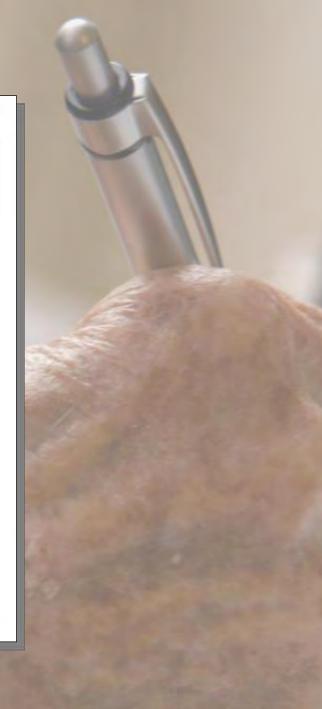
(This section should be completed in conjunction with residents and/or their family members)

Best practice recommendations

- Ensure residents and families are given information about healthy bladder and bowel habits
- If the resident has a low affect and/or is bothered by their symptoms discuss this with an RN or the GP
- If a continence product is used, ensure that it fits the resident, absorbs any incontinence, and protects the resident's underwear and outer clothing

Bladder Function	Bowel Function
27. If you are experiencing a bladder problem, what kind of assistance would you prefer? (may tick more than one) No assistance To be assisted to go to the toilet at To wear pads during the day To wear pads during the night To be seen by a specialist for further investigation Other	28. If you are experiencing a bowel problem, what kind of assistance would you prefer? (may tick more than one) No assistance To be assisted to go to the toilet at To wear pads during the day To have a laxative To be seen by a specialist for further investigation Other
29. If you are experiencing a bladder problem, how much of a problem is this for you? No problem A bit of a problem Quite a problem Severe problem	30. If you are experiencing a bowel problem, how much of a problem is this for you? No problem A bit of a problem Quite a problem Severe problem
31. If you are wearing a continence product, does it keep you dry and co If no, would you like to consider other options?	mfortable? N/A Yes No

Staff member completing assessment Name	Staff member endorsing this assessment	Care plan discussed with and agreed to by family Yes No N/A
Signature	Signature	Family/Other-Name Signature
Designation Date	Designation Date	



	Continence Care Su	mmary	
1. Is the resident: Incontinent of urine Yes No Incontinent of faeces Yes No	2. What level of assistance is required to 10. N/A, unable to use toilet 10. No assistance required (is indep		
3. Behaviours that indicate need to toilet Restless Wandering Pulls at clothes Other	Requires supervision (i.e. promp Requires physical assistance	ting, reminding and direction Doe person assist Lifting equipment	nal support) Two person assist Other

4. Resident's day time toileting / pad check & change program

	7am	Bam	9am	10am	11am	noon	1pm	2pm	3pm	4pm	Spin	6pm	7pm
Toileting times								1					
Pad check & change times													

5. Resident's night time toileting / pad check & change program

	7pm	Вріл	9pm	10pm	11pm	midnight	lam	2am	3am	4am	Sam	6am	7am
Toileting times													
Pad check & change times													

6. Resident's preferences for continence care (if resident is able to indicate)

a) During the day	b) During the night	
No assistance	No assistance	
Assistance to go to the toilet at	Assistance to go to the toilet at	(specity times)
To wear pads (specify type)	To wear pads (specify type)	
Other	Other	

7. Individual requirements for regular bowel elimination

No additional requirements

Encourage resident to sit on toilet for bowel action after breakfast each day

Encourage additional dietary fibre (specify type)_

Encourage additional fluid (specify amount & type)

Ensure laxative administration (specify)

8. Individual requirements for skin care

No additional requirements

Apply _____ cream after each pad change

9. Other

Continence Review Fo	orm		Document No:
			ID LABEL
			L_
Review Date//	Review Date///		Review Date/////////_
Has the resident's continence Yes status been assessed in the last No 12 months?	Has the resident's continence status been assessed in the last 12 months?	Ves	Has the resident's continence status been assessed in the last 12 months?
Have all sections of the Sections of the Section Secti	Have all sections of the Continence Assessment and Care Plan been completed?	Ves No	Have all sections of the Continence Assessment and Care Plan been completed?
Has there been any change in the resident's continence status since No No	Has there been any change in the resident's continence status since the last review?	Yes No	Has there been any change in the resident's continence status since the last review?
Does the Summary Continence Yes Care Plan need to be changed? No	Does the Summary Continence Care Plan need to be changed?	Ves No	Does the Summary Continence Care Plan need to be changed?
Review Date//////	Review Date///////_		Review Date/
Has the resident's continence Yes status been assessed in the last No 12 months?	Has the resident's continence status been assessed in the last 12 months?	Yes No	Has the resident's continence status been assessed in the last 12 months?
Have all sections of the Sections of the Sections of the Section Assessment and Care No Plan been completed?	Have all sections of the Continence Assessment and Care Plan been completed?	Ves No	Have all sections of the Continence Assessment and Care Plan been completed?
Has there been any change in the resident's continence status since No No	Has there been any change in the resident's continence status since the last review?	Ves	Has there been any change in the resident's continence status since the last review?
Does the Summary Continence Q Yes Care Plan need to be changed? No	Does the Summary Continence Care Plan need to be changed?	Yes No	Does the Summary Continence Care Plan need to be changed?
Review Date//	Review Date//		Review Date////////
Has the resident's continence Yes status been assessed in the last No 12 months?	Has the resident's continence status been assessed in the last 12 months?	Yes No	Has the resident's continence status been assessed in the last 12 months?
Have all sections of the Grand Section Section 2 Yes Continence Assessment and Care No Plan been completed?	Have all sections of the Continence Assessment and Care Plan been completed?	Yes No	Have all sections of the Continence Assessment and Care Plan been completed?
Has there been any change in the Sesident's continence status since No No	Has there been any change in the resident's continence status since the last review?	Yes No	Has there been any change in the resident's continence status since the last review?
Does the Summary Continence 🔲 Yes	Does the Summary Continence	Ves	Does the Summary Continence

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4	12.00				
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Ves No

Respecting resident's rights during a continence assessment

Recommendations for Continence Care in Residential Aged Care

'Residents' continence should be managed effectively'

(Standard 2.12 of the Standards and Guidelines for Residential Aged Care Services Manual, DoHA, 2004).

Linking the Continence Tools to the Aged Care Funding Instrument

- Completing the Continence Tools for Residential Aged Care will also provide information to complete the Aged Care Funding Instrument (ACFI)
 - The Continence Assessment Form and Care Plan can be used to collect the relevant information to claim under ACFI 4: Toileting.
 - The *Three Day Bladder Chart* and *Seven Day Bowel Chart* can be used to collect the relevant information to claim under ACFI 5: Continence.

Bladder & bowel symptoms that warrant further attention

- Resident resistance to assistance with toileting or changing
- Voiding < 3 times during day
- Voiding > 6 times during the day
- Voiding > 2 times during the night
- The use of a urinary catheter
- Bowel motions < 3 times per week
- Pain and/or discomfort using bowels
- Straining to use bowels

- Bleeding when using bowels
- Hard, dry bowel motions
- Very fluid bowel motions
- Urine $Ph \le 4.5$ and ≥ 8
- Urine SG ≤ 1.020 and ≥ 1.030 g/ml
- Blood in urine
- Nitrates in urine
- Leukocytes in urine

Conditions that warrant further attention

- Impaired skin integrity
- Delirium
- Bladder infection
- Constipation
- Irritable bowel syndrome
- Atrophic vaginitis
- Unstable diabetes
- Depression
- Enlarged prostate

Medications that may affect continence

Medication type	Example/s	Affect on bladder and/or bowel function
Alpha-agonists	Pseudoephedrine	Found in many nasal decongestants. Can cause voiding difficulties in men
Anticholinesterase	Neostigmine	For the management of Myasthenia gravis and irritable bowel syndrome. Can contribute to urinary incontinence due to relaxation of the bladder sphincter
Anti-hypertensives •Alpha-adrenergic blockers •Calcium channel blockers	Minipress Nifedipine	Prescribed for the management of hypertension. Alpha-adrenergic blockers can cause increased urinary leakage. Calcium channel blockers can lead to urinary frequency and increased need to pass urine at night
Antimuscarinic medications, or anticholinergics	Hyoscine Propantheline	Used to dry salivary and respiratory secretions. An anti-spasmotic sometimes used to manage bladder hyperactivity. These medications can cause voiding difficulties and may contribute to constipation
Antimuscarinic side effects •Antihistamines •Tricyclic antidepressants	Phenergan Avomine Amitriptyline	Used to treat allergies, motion sickness. For management of depression. Both of these can decrease awareness of the need to pass urine. Tricyclic antidepressants can also cause voiding difficulties
Antipsychotics	Haloperidol Clozapine Lithium	For the management of psychotic illnesses such as schizophrenia. Can decrease awareness of the need to pass urine and voiding difficulties
Barbiturates	Phenobarbital	Anti convulsant medication used in epilepsy. Can decrease awareness of the need to pass urine

Medications that may affect continence (cont'd)

Medication type	Example/s	Affect on bladder and/or bowel function
Benzodiazepines	Temazepam Diazepam	Used for sedation, i.e. management of insomnia. Can decrease awareness of the need to pass urine.
Cytotoxics	Cyclophosphamide	For the treatment of cancers. Can result in a condition called Haemorrhagic cystitis- inflammation of the bladder leading to haemorrhage
Diuretics	Lasix Spironolactone	Encourages urine excretion. Some residents may experience urinary urgency, frequency and/or incontinence and dehydration
Homeopathic medication	St John's Wort	Treatment of depression. Has been associated with voiding difficulties
Laxatives	Coloxyl with Senna Lactulose Movicol	There are many types of laxatives to soften the stool and make it easier to pass. If overused, they can result in loose stools, faecal urgency and frequency
Muscle relaxants	Baclofen	Used to manage conditions such as Multiple Sclerosis. It causes relaxation that can often affect the pelvic floor muscles, therefore contributing to incontinence
Opiate, Opioid and Narcotic analgesia	Morphine Panadeine Forte Oxycontin	Used to treat moderate to severe pain. Can cause sedation, voiding difficulties and contribute to constipation
Xanthines	Theophylline Caffeine- tea and coffee	Theophylline is used to treat asthma. Can cause urinary urgency and dehydration.

Other resources

- Alzheimer's Australia <u>http://www.alzheimers.org.au/</u>
- Australian Government Department of Health & Ageing. (2004). Standards & Guidelines for Residential Aged Care Services Manual.
- <u>http://www.health.gov.au/internet/main/Publishing.nsf/Content/ageing-manuals-sgr-sgrindex.htm</u>
- Australian Department of Health and Ageing Bladder and Bowel website <u>http://www.bladderbowel.gov.au/</u>
- Getliffe, K & Dolman, M. (2007). Promoting Continence: A Clinical and Research Resource. (3rd Edition) Elsevier Ltd, USA
- Nikoletti, S., Young, J., Levitt, M., King, M., Chidlow, C., Hollingsworth, S. (2006). *Healthy Bowel Management: An education resource for nurses*. Sir Charles Gardiner Hospital & Edith Cowan University
- The Continence Foundation of Australia <u>http://www.continence.org.au/</u>
- The National Continence Helpline <u>http://www.continence.org.au/helpline.html</u> Ph 1800 33 00 66
- Watt, E., Powell, G., Morris, J., Nay, R. (2003). *Promoting continence: A learning program for residential and community aged care workers CD ROM* [electronic resource]. Melbourne: Division of Nursing and Midwifery, La Trobe University (National Continence Management Strategy, Commonwealth Government of Australia).

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- Australian Government Department of Health and Ageing (2003). Resident Classification Scale Statistics. Canberra, Aged & Community Care Branch, Commonwealth Department of Health & Ageing
- Australian Government Department of Health & Ageing. (2004). Standards & Guidelines for Residential Aged Care Services Manual. Retrieved 6th Jan 2009 from <u>http://www.health.gov.au/internet/main/Publishing.nsf/Content/ageing-manuals-sgr-sgrindex.htm</u>
- Pearson, J., P. Finucane, et al. (2002). Incidence of incontinence as a factor in admission to aged care homes. Report prepared for the Australian Government Department of Health and Ageing.