

# FAQ

## FREQUENTLY ASKED QUESTIONS



PODCAST WEBINAR

## Supporting Your Registrar to Provide Best Practice Care for Nursing Home Residents

### What conditions are most commonly managed in residential aged care facilities (RACFs)?

- Dementia (16.7% of consultations, which was 6 times more frequent than in general practice consultations)
- UTIs
- Depression
- Cardiac failure
- Chronic skin ulcers

### What conditions are most commonly managed in residential aged care facilities (RACFs)?

#### Choosing Wisely Australia recommendations:

- Avoid medication-related harm in older patients (>65 years) receiving five or more regularly used medicines by performing a complete medication review and deprescribing whenever appropriate (IMSANZ)
- Recognise and stop the prescribing cascade (ASCEPT)
- Stop medicines when no further benefit will be achieved or the potential harms outweigh the potential benefits for the individual patient (ASCEPT)
- Reduce use of multiple concurrent therapeutics (hyperpolypharmacy) (ASCEPT)
- Do not use antibiotics in asymptomatic bacteriuria
- Do not take a swab or use antibiotics for the management of a leg ulcer without clinical infection

### What are the basic management techniques for the different forms of Behavioral and psychological symptoms of dementia (BPSD)?

<b>Agression (refusal of care)</b>	Non pharmacological, DSA, look for trigger
<b>Agitation</b>	Non pharmacological, DSA, look for trigger
<b>Anxiety</b>	Citalopram/mirtazapine
<b>Apathy</b>	Non pharmacological, DSA, look for trigger
<b>Depression</b>	Citalopram/mirtazapine
<b>Disinhibited behaviours</b>	Non pharmacological, DSA, look for trigger. Trial SSRI
<b>Nocturnal disruption</b>	Melatonin/mirtazapine (7.5 mg is more sedating than higher doses)
<b>Psychotic symptoms</b>	Consider antipsychotics with specialist support
<b>Vocally disruptive behaviours</b>	Non pharmacological, DSA, look for trigger
<b>Wandering</b>	Non pharmacological, DSA, look for trigger





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### What should my registrar learn about the assessment and management of BPSD?

ASSESSMENT	MANAGEMENT
<ul style="list-style-type: none"> <li>Exclude triggers</li> <li>Pain</li> <li>Constipation</li> <li>UTI/urinary retention</li> <li>Medications – anticholinergic drugs</li> <li>Hypoxia</li> <li>Environmental changes</li> <li>Drug/ETOH withdrawal</li> <li>Electrolyte abnormalities (hyponatremia!)</li> </ul>	Psychotropic medications – ask for help, document consent, aim to wean <ul style="list-style-type: none"> <li>Antipsychotic medication may be effective for specific indications; for example, depression, anxiety, psychotic symptoms (hallucinations and delusions), motor activity and aggression</li> <li>Starting doses should be low and increased slowly with careful monitoring for adverse effects, especially sedation, postural hypotension, and Parkinsonism</li> <li>PRN prescribing is discouraged, but useful when weaning</li> <li>Don't use risperidone in Lewy Body dementia or Parkinson's Disease</li> </ul>
Basic investigations – MSU, FBC, UEC, LFT, CMP	Non-pharmacological treatment Refer – Dementia Support Australia - <a href="https://dementia.com.au/">https://dementia.com.au/</a>

### What should my registrar know about Delirium?

- Look for reversible contributors – similar to falls/BPSD
- Fluctuating pattern is the hallmark
- Watch out for hypoactive delirium
- Avoid medication if possible

#### SHORTCUT

- Non pharmacological methods for settling and reassurance please
- Ensure adequate vision and hearing with aides if possible
- Frequent re: orientation
- Offer food and drinks as tolerated
- Monitor for pain, fever, UTI and other reversible contributors
- Only give PRN medication when all the above fails and after consultation with clinical manager

### What are the key points about Asymptomatic bacteriuria (A.B.)?

- 20-50% of women over age 70 have A.B.
- >9 RCTs have shown no benefit of treating A.B.
  - Some have shown higher incidence of symptomatic UTI over next 3 months
  - No difference in proportion colonised 6 months later
- Exceptions: pregnancy; prior to urological surgery
- Hence, do NOT send urine for culture unless symptoms

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6303460/>

<https://www.bmj.com/content/345/bmj.e4955>

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### What broad points should my registrar know about UTIs?

- Diagnosis of UTI can be hard
- Lack of classical symptoms
- A.B. is the leading reason for inappropriate antibiotic use in aged care
- Dipstick poorly specific for UTI
- eTG
  - Asymptomatic bacteriuria is very common in RACFs
  - Do not screen for or treat asymptomatic bacteriuria
  - Do not investigate cloudy or malodourous urine without other symptoms or signs of UTI

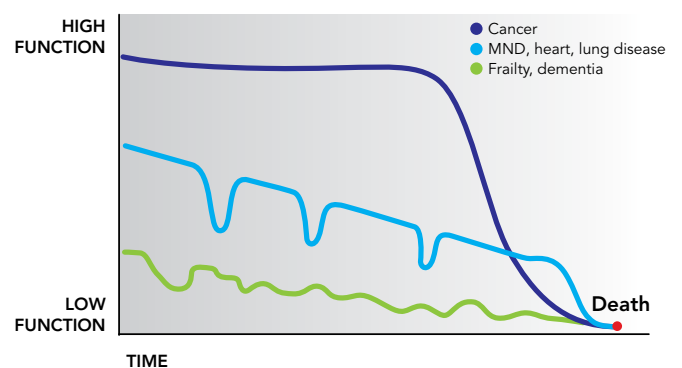
\*\*eTG has a handy flow chart which can help with our clinical decision making



### What are the basic principles of palliative care?

- Talk to the families!
- Anticipatory prescribing
- Cease medications that are not adding to quality of life
- Review regularly
- Use resources available
- PRN meds
  - Morphine 2.5-5 mg 3/24 s/c
  - Midazolam 2.5-5 mg 4/24 s/c
  - Glycopyrrolate – 0.4 mg tds PRN
- Don't use morphine if eGFR <40 (hydromorphone)
- If already on opiates, use 1/6 total daily dose PRN 4/24

**FIGURE 1: PALLIATIVE CARE IN RACF**



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### What should the registrar learn about Falls in the RACF context?

FALLS	REVERSIBLE FALLS CONTRIBUTORS	FALLS MANAGEMENT
<ul style="list-style-type: none"> <li>Falls are usually notified to DR and NOK</li> <li>Some medicolegal issues re falls and anticoagulation</li> <li>Look for reversible factors</li> <li>Ensure physio review and ongoing falls prevention strategies</li> <li>Falls are increased in dementia, Parkinson's disease and Lewy body dementia especially</li> </ul>	<ul style="list-style-type: none"> <li>Medications (&gt;3) - especially BZD, psychotropic meds, antihypertensives</li> <li>Arrhythmias</li> <li>Postural hypotension</li> <li>Inappropriate footwear/clothing/clutter</li> <li>Infection/UTI</li> <li>Incontinence</li> <li>Low muscle strength/gait abnormalities/frailty/undernutrition</li> <li>Hyponatremia</li> </ul>	<ul style="list-style-type: none"> <li>Basic investigations               <ul style="list-style-type: none"> <li>FBC</li> <li>EUC, CMP, LFT</li> <li>Thyroid function tests</li> <li>Vitamin B12, folate</li> <li>Electrocardiography</li> </ul> </li> <li>Vitamin D and optimise bone health</li> <li>Always check postural BP, UA</li> <li>Referral for cataract surgery</li> </ul>



#### SHORTCUT - RECURRENT FALLS

1. Monitor for triggers and precipitants to recurrent falls - check hearing, vision, exclude UTI and constipation. - RN/Team leader
2. Exercises to prevent falls and increase core strength and improve balance - Physiotherapist
3. Monitor for ill-fitting shoes/ painful feet/ peripheral neuropathy - Podiatrist
4. Monitor for polypharmacy and medications that can cause falls such as those with anticholinergic effects and benzodiazepines - GP
5. Check postural BP sitting and standing for 1 week please - if postural drop of more than 10 mm Hg please contact doctor

### What medicolegal issues are most topical in the RACF context?

- Organise family conferences – ring next-of-kin (NOK) especially at commencement of psychotropic medications, end of life decisions, and hospital admission/discharge
- Importance of Advanced Care Planning – End of life directives
- Tips to having “the conversation”. Address feelings of guilt and hopelessness
- Death certificates
  - Take into account family and how the data will be used. (eg dehydration vs renal failure)
  - Try to be specific
  - Need to be “comfortably satisfied”
  - Can state “frailty” if documented decline or “advanced age” over 90 (check age requirements by state or territory)

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### What is polypharmacy and how does it fit with deprescribing?

#### POLYPHARMACY

- Polypharmacy is the concomitant use of five or more medicines
- Affects one million Australians
- Not inherently 'bad'
- But, it is associated with increased risk of adverse outcomes (falls, hospital admission)

#### DEPRESCRIBING

- Deprescribing is the process of discontinuing drugs that are either potentially harmful or no longer required
- Deprescribing is safe – 2016 systematic review of deprescribing found no change in mortality
- Regular medication review +/- formal DMMR
- Treatment must be underpinned by a valid diagnosis
- Significant event e.g. fall/admission, should prompt medication review
- 'Taper and monitor'
- Shared decision making with patient/family



### How can I make the RACF paperwork, scripts and billing requirements less onerous for my registrar?

Familiarise them with NIMs, SAMs, psychotropic, diabetic and BP forms	Familiarise them with item numbers – 903, 707,731
Go through the Aged Care Funding Instrument ("ACFI") paperwork with them	Ensure paperwork is available for round
Make shortcuts in medical software and bill and review appropriately	Electronic charts and scripts are helpful



#### SHORTCUT - PSYCHOTROPIC MEDICATION REVIEW

1. Good response to psychotropic meds and remain clinically indicated for paranoia.
2. No adverse side effects of meds including falls/parkinsonism
3. Family members are aware of potential side effects including sudden cardiac death and CVA and happy to continue medications for the benefit of the patient.
4. Facility is using all non pharmacological measures to settle patient.

### How can I help my registrar keep track of 3-monthly care plan reviews?

- Save the 731 in Actions
- Check every week or so to update Actions
- (Optional) keep track of recent obs and medication changes in Notes

NB: billing to be done by "usual GP" (not registrar)

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### Resources



GPSA webinars



GPSA guides



GPSA teaching plans



GPSA FAQs

All GPSA resources are available [here](#)

#### TEACHING PLANS:

- Care of RACF Residents  
<https://gpsupervisorsaustralia.org.au/download/11992/>
- Dementia – diagnosis  
<https://gpsupervisorsaustralia.org.au/download/3891/>
- Dementia – management  
<https://gpsupervisorsaustralia.org.au/download/5002/>
- Polypharmacy and deprescribing  
<https://gpsupervisorsaustralia.org.au/download/2146/>



- Choosing Wisely Australia <https://www.choosingwisely.org.au/recommendations>
- NPS MedicineWise <https://www.nps.org.au/>
- RACGP Residential care contextual unit <https://www.racgp.org.au/education/education-providers/curriculum/contextual-units/populations/rc16-residential-care#ref-num-2>
- General practice encounters with patients living in residential aged care facilities <https://www.racgp.org.au/afp/2015/april/general-practice-encounters-with-patients-living-in-residential-aged-care-facilities/>
- Home visits and nursing home visits by early-career GPs: a cross-sectional study <https://academic.oup.com/fampra/article/34/1/77/2503179>
- Silver Book – RACGP <https://www.racgp.org.au/silverbook>
- Care Search [www.Caresearch.com.au](http://www.Caresearch.com.au)
- Therapeutic guidelines <https://www.tg.org.au/>

Does this resource need to be updated? Contact GPSA: P: 03 5440 9077, E: [admin@gpsa.org.au](mailto:admin@gpsa.org.au) W: [gpsa.org.au](http://gpsa.org.au)  
GPSA is supported by funding from the Australian Government under the Australian General Practice Training Program 08/12/21