

Accommodating and Managing Responsive Behaviours: PIECES-ABC Tool¹

Assessing & Care-planning for Responsive Behaviours

Use the PIECES framework to systematically assess factors that commonly contribute to responsive behaviours in older adults with dementia. Use the ABC framework to establish the timeline of behavioural events. Which "PIECES" came before (triggers) or after (consequences) the behaviour? You can use the ABC and PIECES tools together to identify specific care strategies that target the triggers and consequences of the behaviour as part of the care-planning process.

¹ Adapted from the Murray Alzheimer Research and Education Program (MAREP), University of Waterloo (2005). Managing and Accommodating responsive behaviours in Dementia Care: A Resource Guide for Long-Term Care. For more information, see www.piecescanada.com



The A-B-C Approach to Accommodating and Managing Responsive Behaviours: Antecedent-Behaviour-Consequences

Overview:

The ABC approach can be used for several aspects of managing and accommodating responsive behaviours. It provides a method to consider behavioural events as a dynamic state and outlines the timeline of events. The ABC approach permits assessment of events prior to the behaviour (triggers) as well as the consequences to the behaviour (what happened and to whom). Documentation of behavioural events using the ABC approach is useful, permitting clinicians to see the evolution of many factors. When used in conjunction with the PIECES model, these 2 tools assist clinicians to fully evaluate what is happening and recognize that there may be multiple triggers or consequences to any one behaviour that need to be addressed within the care-plan.

ANTECEDENTS	REHAVIOUR	CONSEQUENCES
ANTECEDENTS What was happening (PIECES) before the behaviour began? Example: Personal care usually delivered right after breakfast Mrs. B. falls asleep in her chair in the dining room Staff quickly wheel back to her room for morning care Staffing has been short due to illness arthritis, no recent pain assessment in chart Mrs. B's abilities to verbally communicate have declined since fall.	Describe the behaviour in neutral, clear terms. Focus on one behavioural event at a time, with full descriptions. Example: During the last 3 days Mrs. B repeatedly calls for help, shrieks loudly and pinches staff during personal care, especially toileting bathing, dressing and positional changes	CONSEQUENCES What happened next, what did the staff do, how did the resident respond, who was affected by the behaviour (other residents, family, other staff) Example: Other staff member came to hold down her hands to permit completion of personal care Staff member has 2 small areas of broken skin from scratching and a 1 X 2 cm scratch on left forearm Staff feel frustrated & dread giving care Other residents upset by screaming and calls for help
Care-planning Directions		
 Delay personal care after breakfast until Mrs. B awakens naturally Provide breakfast in bed so Mrs B can doze more comfortably afterwards Assess for pain prior to care, provide analgesia as needed Speak slow and clear prior to initiating care; Provide soft cloths to hold during care delivery to occupy hands 	 Continue to monitor and document behaviour during care episodes for the next 7 days; Describe changes in behaviour, including evidence of decreasing intensity, frequency, duration of behavioural events. 	 Seek partner for care-giving prior to event; Agree on care approach: analgesia one hour before bath one person to speak with Mrs. B about <<pre>about <<pre>personal information life story e.g. her garden loosely hold the outside of her hands as she holds the cloths; </pre></pre>