

Intervention Category	Author(s)	Details of Interventions
Medication Review	Forsetlund et al <sup>1</sup> , Chen et al <sup>2</sup> , Kröger et al <sup>3</sup>	Physician (GP and geriatrician) involvement in the medication review
	Forsetlund et al <sup>1</sup> , Alldred et al <sup>4</sup> , Chen et al <sup>2</sup> , Kröger et al <sup>3</sup> , Lee et al <sup>5</sup> , Loganathan et al <sup>6</sup> , Sadowski et al <sup>7</sup> , Thiruchelvam et al <sup>8</sup> , Thompson Coon et al <sup>9</sup> , Verrue et al <sup>10</sup> , Ali et al <sup>11</sup>	Pharmacists' involvement or pharmacist-led medication review
	Forsetlund et al <sup>1</sup> , Chen et al <sup>2</sup> , Kröger et al <sup>3</sup> , Thiruchelvam et al <sup>8</sup> , Almutairi et al <sup>12</sup>	Multidisciplinary medication review teams (physicians, pharmacists, nursing staff, and other allied health care professionals)
Staff Education	Forsetlund et al <sup>1</sup> , Alldred et al <sup>4</sup> , Kröger et al <sup>3</sup> , Lee et al <sup>5</sup> , Loganathan et al <sup>6</sup> , Thompson Coon et al <sup>9</sup> , Almutairi et al <sup>12</sup> , Ali et al <sup>11</sup>	Educational meetings and workshops for RACS staff
	Forsetlund et al <sup>1</sup> , Kröger et al <sup>3</sup> , Thompson Coon et al <sup>9</sup>	Educational outreach initiatives
	Forsetlund et al <sup>1</sup> , Lee et al <sup>5</sup>	Pharmacist-led education sessions for RACS staff
	Loganathan et al <sup>6</sup> , Ali et al <sup>11</sup>	Academic detailing with face-to-face interaction between the prescribing physician and a group of experts
	Allred et al <sup>4</sup>	Clinical coaching and gerontology education for nurses and caregivers
Multidisciplinary Team (MDT) Meetings	Allred et al <sup>4</sup> , Kröger et al <sup>3</sup> , Lee et al <sup>5</sup> , Loganathan et al <sup>6</sup> , Almutairi et al <sup>12</sup>	Case conferencing team meetings
	Thompson Coon et al <sup>9</sup>	In-reach services interventions (multidisciplinary teams working with a pharmacist or a psychiatric team and spending time working at RACS to support the staff)

Table 5: Continued

Intervention Category	Author(s)	Details of Interventions
Computerised Clinical Decision Support System (CCDSS)	Allred et al <sup>4</sup> , Loganathan et al <sup>6</sup>	Computerised physician order entry (CPOE)
	Fuller et al <sup>13</sup>	Bar-code medication administration (BCMA)
	Fuller et al <sup>13</sup>	Electronic medication administration records (eMARs)
	Marasinghe <sup>14</sup> , Almutairi et al <sup>12</sup>	Computerised clinical decision support systems (CCDSS)
Other Interventions	Forsetlund et al <sup>1</sup>	Early psychiatric intervention by a psychogeriatric team
	Forsetlund et al <sup>1</sup>	Geriatric assessment team
	Forsetlund et al <sup>1</sup>	Activity program interventions for residents
	Allred et al <sup>4</sup>	Transferring medicines information to the GP, RACS staff, and the community pharmacist
	Sadowski et al <sup>7</sup>	Pharmacists' documentation

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