

Table 3. Summary of guidelines in managing drivers with cognitive impairment and dementia, and development of these guidelines.

	US	Canada	UK	Ireland	Belgium	Australia	New Zealand	Singapore
Conditional licensing for ordinary drivers:								
Stated time of day	Allowed	No	Allowed	Allowed	Allowed	Allowed	Allowed	Allowed
Stated locations	Allowed	No	Allowed	Allowed	Allowed	Allowed	Allowed	Allowed
With companion	Allowed	No	Allowed	Allowed	Allowed	Allowed	Allowed	Allowed
Frequency of medical and driving reviews	Varies between states	Every 6–12 months or earlier	Annually	Every 6–12 months or earlier	Based on individualised recommendations	Annually	Based on individualised recommendations	Every 6–12 months or earlier
Conditional licensing for professional/heavy vehicle drivers	Varies between states	Same as ordinary drivers	No for those with dementia	No for those with dementia	Aware of higher standards but not specified	Same as ordinary drivers	No for those with cognitive impairment and dementia	Unclear: no for those with behavioural symptoms
Mandatory reporting by doctors to licensing authorities	Varies between states	Yes in 9 provinces and only if medical advice is ignored in British Columbia No in Alberta, Quebec	No	No	No	Yes in South Australia and Northern Territory No in other states	No unless driver ignores given medical advice during licence renewal stage	No
Explicit indemnity for reporting to licensing authorities	Varies between states	Yes by the state and Canadian Medical Association	No	Yes by the Irish Medical Association for at-risk, non-compliant drivers	No	Yes irrespective of professional status	Only when driver ignores given medical advice during licence renewal stage	No
Functional model to driving fitness (medical, off-road and on-road assessment)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Driving assessments/by occupational therapists	Yes	Yes	Not stated; licensing authorities will arrange	Yes	Not stated; licensing authorities will arrange	Yes	Yes; licensing authorities will arrange	Yes
Development of guidelines/evidence-based approach reported	Yes	Yes with international experts	Yes	Yes	Literature review by local experts	Yes with international experts	Unclear: draft reviewed by local health experts and disability groups	Literature review by local experts