

Supplementary Material

Mapping essential oral healthcare for the Australian context

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Supplementary material Table S1 Agreed proposed generic description of dental services mapped to essential oral healthcare for the Australian context with references supporting the rating for cost-effectiveness.

Description of Services	Cost-effective	Health Professional Provider
Oral screening and referral	Neutral ^{1,2}	Dental practitioners, medical practitioners, nurse practitioners and midwives, pharmacists and Aboriginal and Torres Strait Islander health practitioners working in non-dental primary health care settings
Oral health behaviour change interventions	Neutral ^{3,4}	
Professional topical fluoride therapy	Yes ⁵⁻⁸	
Oral health consultation (includes oral examination, shared decision-making and oral healthcare plan)	Neutral ⁹	Dental practitioners
Periodontal maintenance	Neutral ¹⁰	
Course of non-surgical periodontal therapy	Yes ¹¹⁻¹⁵	
Removal of tooth	Neutral* ¹⁶⁻¹⁸	
Repair of tooth with direct restorations	Neutral* ¹⁹⁻²²	
Repair of tooth with indirect restorations	No* ^{23,24}	
Course of endodontic therapy	No* ²⁵⁻²⁸	
Course of surgical periodontal therapy	No* ²⁹⁻³¹	
Replacement of missing teeth to support functional dentition	Neutral* ^{32,33}	
Course of orthodontic treatment	Neutral* ³⁴	
Course of orthodontic treatment with orthognathic surgery		

* Dental service may be cost-effective depending on case-by-case circumstances, and aligned with the goal of essential oral healthcare to maintain health, productivity and quality of life. Some examples include surgical periodontal therapy as the preferred treatment option when compared to tooth extraction and replacement with fixed/removable prosthesis or orthodontic treatment to treat severe malocclusion affecting speech and oral function.

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