

Table: Definition of the main reason for repair or replacement of restoration

Secondary/recurrent caries	Caries lesion detected at the margin of an existing restoration.
Entire restoration was discolored	Mismatch between the color of the body of a tooth-colored restoration and the tooth that lead to repair/ replacement of the restoration.
Restoration margins were discolored	Discoloration leading to repair/ replacement of a restoration found at the tooth/restoration interface
Restoration margins were degraded or ditched	Included "ditching" of restoration being the main reason for the replacement of the restoration
Bulk fracture of restoration	Isthmus fracture or any fracture through the body of the restoration or the marginal ridge, but with the restoration still in place.
Restoration was missing	Either all of the restoration or a major part of it was missing due to lack of retention
Tooth was fractured	Any kind of tooth fracture adjacent to a restoration, for example the fracture of a cusp or of an enamel margin
Pain or sensitivity	Tooth sensitivity of any kind requiring repair/ replacement of a restoration
Patient request	Denoted replacement of serviceable and functional restorations where patient wanted to change the restorative material
Other reason	Included any reason for repair/replacement of restorations other than those listed above