

**Appendix 1.** Search history. Comparison of allogeneic bone block graft with autogenous bone block graft for horizontal ridge augmentation in implant reconstruction: a systematic review

Database	Interface	Result	Date
PubMed	PubMed.gov	117	13.03.2019
Embase	Embase.com	54	13.03.2019
Cochrane Library	Wiley	72	13.03.2019
<b>All</b>		<b>243</b>	
<b>After duplicate-removal with Endnote</b>		<b>152</b>	

**Appendix 2.** PubMed search until the 13<sup>th</sup> of March, 2019

Search	Query	Items found
#42	Search ((((((“Alveolar Ridge Augmentation”[Mesh]) OR ((alveolar ridge augment*[Text Word]) OR alveolar augment*[Text Word])) OR ((lateral ridge augment*[Text Word]) OR horizontal ridge augment*[Text Word]))) AND ((((((“Allografts”[Mesh]) OR allograft*[Text Word]) OR ((allogeneic*[Text Word]) OR allogenic*[Text Word])) OR “Cryopreservation”[Mesh]) OR fresh-frozen*[Text Word]) OR “Freeze Drying”[Mesh]) OR ((freeze dry*[Text Word]) OR freeze drie*[Text Word]))) AND ((((((“Randomized Controlled Trial” [Publication Type]) OR “Controlled Clinical Trial” [Publication Type]) OR “Randomized Controlled Trials as Topic”[Mesh]) OR “Controlled Clinical Trials as Topic”[Mesh]) OR “Retrospective Studies”[Mesh]) OR “Prospective Studies”[Mesh]) OR ((((((“Controlled Clinical Trial”[Publication Type]) OR “Controlled Clinical Trials as Topic”[Mesh])) OR ((random*[Text Word] OR controlled[Text Word] OR crossover[Text Word] OR cross-over[Text Word] OR blind*[Text Word] OR mask*[Text Word])) AND (trial[Text Word] OR trials[Text Word] OR study[Text Word] OR studies[Text Word] OR analys*[Text Word] OR analyz*[Text Word] OR rct[Text Word] OR rct[Text Word] OR ((singl*[Text Word] OR doubl*[Text Word] OR tripl*[Text Word] OR tripl*[Text Word])) AND (blind[Text Word] OR mask[Text Word])) OR placebo[Text Word])) OR ((prospective[Text Word] OR retrospective[Text Word]))	117
#41	Search ((((((“Randomized Controlled Trial” [Publication Type]) OR “Controlled Clinical Trial” [Publication Type]) OR “Randomized Controlled Trials as Topic”[Mesh]) OR “Controlled Clinical Trials as Topic”[Mesh]) OR “Retrospective Studies”[Mesh]) OR “Prospective Studies”[Mesh]) OR ((((((“Controlled Clinical Trial”[Publication Type]) OR “Controlled Clinical Trials as Topic”[Mesh])) OR ((random*[Text Word] OR controlled[Text Word] OR crossover[Text Word] OR cross-over[Text Word] OR blind*[Text Word] OR mask*[Text Word])) AND (trial[Text Word] OR trials[Text Word] OR study[Text Word] OR studies[Text Word] OR analys*[Text Word] OR analyz*[Text Word] OR rct[Text Word] OR rct[Text Word] OR ((singl*[Text Word] OR doubl*[Text Word] OR tripl*[Text Word] OR tripl*[Text Word])) AND (blind[Text Word] OR mask[Text Word])) OR placebo[Text Word])) OR ((prospective[Text Word] OR retrospective[Text Word]))	2955261
#40	Search (prospective[Text Word] OR retrospective[Text Word])	1548133
#39	Search ((((((“Controlled Clinical Trial”[Publication Type]) OR “Controlled Clinical Trials as Topic”[Mesh])) OR ((random*[Text Word] OR controlled[Text Word] OR crossover[Text Word] OR cross-over[Text Word] OR blind*[Text Word] OR mask*[Text Word])) AND (trial[Text Word] OR trials[Text Word] OR study[Text Word] OR studies[Text Word] OR analys*[Text Word] OR analyz*[Text Word] OR rct[Text Word] OR rct[Text Word] OR ((singl*[Text Word] OR doubl*[Text Word] OR tripl*[Text Word] OR tripl*[Text Word])) AND (blind[Text Word] OR mask[Text Word])) OR placebo[Text Word]))	1656743
#38	Search “Prospective Studies”[Mesh]	495282
#35	Search “Retrospective Studies”[Mesh]	734194
#32	Search “Controlled Clinical Trials as Topic”[Mesh]	128927
#29	Search “Randomized Controlled Trials as Topic”[Mesh]	123922
#26	Search “Controlled Clinical Trial” [Publication Type]	565794
#24	Search “Randomized Controlled Trial” [Publication Type]	477698
#20	Search ((((((“Alveolar Ridge Augmentation”[Mesh]) OR ((alveolar ridge augment*[Text Word]) OR alveolar augment*[Text Word])) OR ((lateral ridge augment*[Text Word]) OR horizontal ridge augment*[Text Word]))) AND ((((((“Allografts”[Mesh]) OR allograft*[Text Word]) OR ((allogeneic*[Text Word]) OR allogenic*[Text Word])) OR “Cryopreservation”[Mesh]) OR fresh-frozen*[Text Word]) OR “Freeze Drying”[Mesh]) OR ((freeze dry*[Text Word]) OR freeze drie*[Text Word]))	379
#19	Search ((((((“Allografts”[Mesh]) OR allograft*[Text Word]) OR ((allogeneic*[Text Word]) OR allogenic*[Text Word])) OR “Cryopreservation”[Mesh]) OR fresh-frozen*[Text Word]) OR “Freeze Drying”[Mesh]) OR ((freeze dry*[Text Word]) OR freeze drie*[Text Word])	177542
#18	Search (freeze dry*[Text Word] OR freeze drie*[Text Word])	20754
#17	Search “Freeze Drying”[Mesh]	12822
#15	Search fresh-frozen*[Text Word]	12493
#14	Search “Cryopreservation”[Mesh]	35168
#11	Search (allogeneic*[Text Word]) OR allogenic*[Text Word]	64534
#10	Search allograft*[Text Word]	67424
#9	Search “Allografts”[Mesh]	6588
#6	Search (((“Alveolar Ridge Augmentation”[Mesh]) OR ((alveolar ridge augment*[Text Word]) OR alveolar augment*[Text Word])) OR ((lateral ridge augment*[Text Word]) OR horizontal ridge augment*[Text Word])	4080
#5	Search (lateral ridge augment*[Text Word]) OR horizontal ridge augment*[Text Word]	118
#4	Search (alveolar ridge augment*[Text Word]) OR alveolar augment*[Text Word]	4061
#3	Search “Alveolar Ridge Augmentation”[Mesh]	3893