

Appendix 1

The key word of the search was (((((((("Biliary Atresia"[Mesh]) OR (Atresia, Biliary[Title/Abstract])) OR (Idiopathic Extrahepatic Biliary Atresia[Title/Abstract])) OR (Familial Extrahepatic Biliary Atresia[Title/Abstract])) OR (Biliary Atresia, Extrahepatic[Title/Abstract])) OR (Atresia, Extrahepatic Biliary[Title/Abstract])) OR (Extrahepatic Biliary Atresia[Title/Abstract])) OR (Intrahepatic Biliary Atresia[Title/Abstract])) OR (Atresia, Intrahepatic Biliary[Title/Abstract])) OR (Biliary Atresia, Intrahepatic[Title/Abstract])).

Search method for high quality systematic reviews published in the last 5 years is (("Biliary Atresia"[MeSH Terms] OR ("atresia biliary"[Title/Abstract] OR "idiopathic extrahepatic biliary atresia"[Title/Abstract] OR "familial extrahepatic biliary atresia"[Title/Abstract] OR "biliary atresia extrahepatic"[Title/Abstract] OR "atresia extrahepatic biliary"[Title/Abstract] OR "extrahepatic biliary atresia"[Title/Abstract] OR "intrahepatic biliary atresia"[Title/Abstract] OR ("abnormalities"[MeSH Subheading] OR "abnormalities"[All Fields] OR "Atresia"[All Fields] OR "atresiae"[All Fields] OR "atresias"[All Fields]) AND "intrahepatic biliary"[Title/Abstract] OR "biliary atresia intrahepatic"[Title/Abstract])) AND "Systematic Review"[Publication Type]) AND (2020:2024[pdat]).

Search method for high quality meta-analyses published in the last 5 years is (("Biliary Atresia"[MeSH Terms] OR ("atresia biliary"[Title/Abstract] OR "idiopathic extrahepatic biliary atresia"[Title/Abstract] OR "familial extrahepatic biliary atresia"[Title/Abstract] OR "biliary atresia extrahepatic"[Title/Abstract] OR "atresia extrahepatic biliary"[Title/Abstract] OR "extrahepatic biliary atresia"[Title/Abstract] OR "intrahepatic biliary atresia"[Title/Abstract] OR ("abnormalities"[MeSH Subheading] OR "abnormalities"[All Fields] OR "Atresia"[All Fields] OR "atresiae"[All Fields] OR "atresias"[All Fields]) AND "intrahepatic biliary"[Title/Abstract] OR "biliary atresia intrahepatic"[Title/Abstract])) AND "Meta-Analysis"[Publication Type]) AND (2020:2024[pdat]).