Supplementary Table 1 Search Strategy used for the databases

Database	Search String	Boolean Operators
PubMed	("atrial fibrillation" OR "AF") AND ("renal dysfunction" OR "chronic kidney disease" OR "CKD" OR "end-stage renal disease" OR "ESRD") AND ("anticoagulation" OR "direct oral anticoagulants" OR "DOACs" OR "vitamin K antagonists" OR "VKAs")	AND/OR
Scopus	("atrial fibrillation" AND "renal dysfunction") OR ("chronic kidney disease" AND "anticoagulation") OR ("DOACs" OR "VKAs")	AND/OR
Cochrane Library	("atrial fibrillation" OR "AF") AND ("CKD" OR "ESRD") AND ("anticoagulation" OR "DOACs" OR "VKAs")	AND/OR