## S1 File. Search Strategies.

All fields:	"AVF" AND "Vascular Access"
Title/Abstract:	"biomarker" or "concentration" or "function" or
	"dysfunction" or "maturation" or "patency" or "failure" or
One term per search	"survival" or "thrombo*" or "steno*" or "factor" or
	"predict*" or "serum" or "plasma" or "circulating" or "risk
	factor" or "blood"

MEDLINE Date limiter: January 1966 – December 2015 Date of Search: 22<sup>nd</sup> December 2015 Total Number of hits: 2266

## **EMBASE**

Date limiter: January 1966 – December 2015 Date of Search: 22<sup>nd</sup> December 2015 Total Number of hits: 1817

## **COCHRANE LIBRARY**

Date limiter: January 1966 – December 2015 Date of Search: 22<sup>nd</sup> December 2015 Total Number of hits: 152