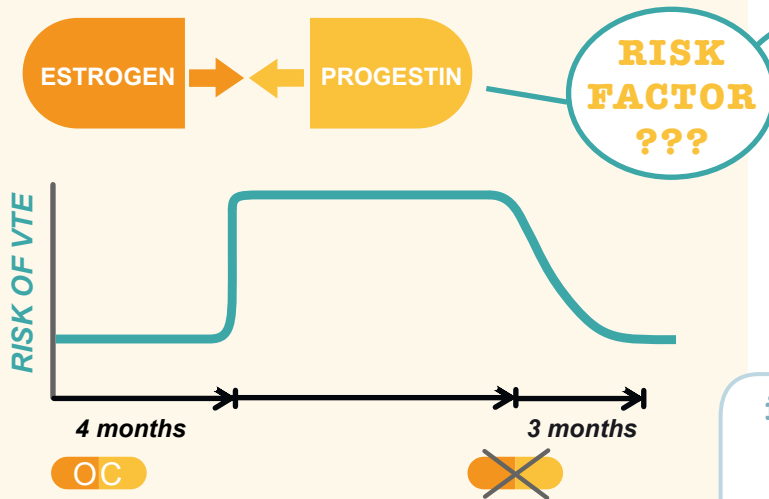




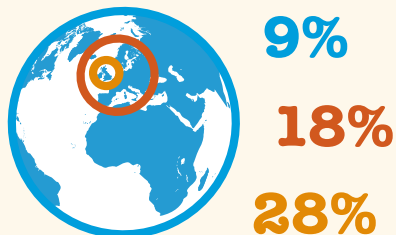
use of **COMBINED ORAL CONTRACEPTIVES** and **risk of VENOUS THROMBOEMBOLISM**

nested case-control studies using the QResearch and CPRD databases
Yana Vinogradova, Carol Coupland, Julia Hippisley-Cox *BMJ* - May 2015



ORAL CONTRACEPTIVES (OCs) = most common cause
of VENOUS THROMBOSIS (VTE) in young women

percentage of women on OCs:



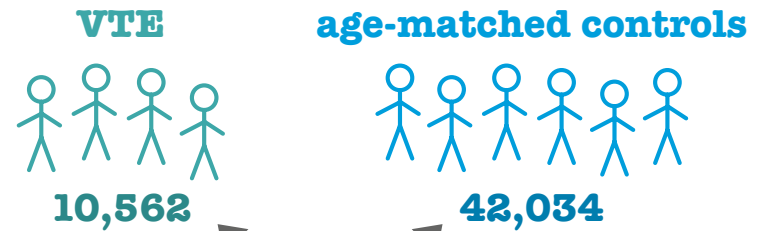
increased risk:



x4



x10



how many used OCs?
which type of progestin?

ODDS RATIO = 2.97

VTE ~ 3x as common in women on OCs

	odds ratio	cases per 10,000 treated per year
Gestodene	3.64	11
Drospirenone	4.12	13
Cyproterone	4.27	14
Desogestrel	4.28	14
Levonorgestrel	2.38	6
Norgestimate	2.53	6
Norethisterone	2.56	7