

VTE Related Annual U.S. Deaths - Pregnancy vs. Pills, Patch & Ring (CHC's)

Births in the US - 2013²	3,930,000
Number of Births / per 100,000 women - 2013	39
VTE (blood clot) related deaths per 100,000 deliveries³	1.1
Annual Pregnancy Deaths - VTE - 2013³	43
Deaths for women using Pill, Patches & Ring - VTE (Pulmonary Embolism only) 2013⁶	307

References:

1. Heit JA, Silverstein MD, Mohr DN, et al. The epidemiology of venous thromboembolism in the community. *Thromb Haemost* 2001;86(1):452– 63.
2. CDC National Vital Statistics Report, Births: Final Data for 2013 Volume 64, Number 1 January 12, 2014
3. Chang J, Elam-Evans LD, Berg CJ, et al. Pregnancy-related Mortality Surveillance - United States 1991 - 1999 *MMWR Morb Mortal Weekly Rep* 52:1 2003.
4. Silverstein MD, Heit JA, Mohr DN, Petterson TM, O'Fallon WM, Melton LJ. Trends in the incidence of deep vein thrombosis and pulmonary embolism: a 25-year population-based study. *Arch Intern Med* 1998;158(6):585–93
5. Venous Thromboembolism: Mechanisms, Treatment, and Public Awareness Venous Thromboembolism in Pregnancy, Andra H. James. DOI: 10.1161/ATVBAHA.109.184127
6. Non PE related VTE deaths are not included in totals as no reliable source was found. Total # of VTE related deaths will increase when strokes and MI's are included in the calculation.

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