Ectopic pregnancy is an implantation of a fertilized egg in a location out of uterine cavity. In Czech Republic it is the most common acute abdomen episode as well as the leading cause of maternal mortality in the first trimester. The aim of this work was to bring more information and greater awareness of risk factors, moreover to point out modern diagnostic methods which are so important and valuable in identification of this state as soon as possible. Therapeutical management of ectopic pregnancy includes surgery or medical treatment depending on various factors as clinical findings, age, parity and patient's wish to preserve her fertility. My work also offers recommendations for prevention of ectopic pregnancy which may be useful not only for doctors, but also for public.