A case of heterotopic scar pregnancy resulting in the birth of a healthy pair of twins
Monen L, van der Avoort IAM, van de Moosdijk P, Woiski M
Atrium Medical Center, Heerlen, Netherlands

Objective
Case report of heterotopic scar pregnancy which was expectantly managed and where a healthy pair of twins was born.

Methods
A case report is described and a review of the literature was performed regarding heterotopic scar pregnancies.

Results
The incidence of Caesarean scar pregnancies is rising and diagnostic and management dilemmas are challenging. Most cases are suspected early by routine vaginal ultrasound by visualizing a gestational sac at the location of the old Caesarean scar. However, the exact degree of adherence is difficult to determine as well as the direction in which the pregnancy is evolving (towards the abdominal cavity or into the uterus). In singleton pregnancies feticide can be offered to prevent massive haemorrhage and severe maternal mortality by a morbidly adherent placenta. There have been cases described of successful conservative management of singleton scar pregnancies, although in almost all cases hysterectomy was performed.

Conclusion
In heterotopic scar pregnancies the management strategies are more complicated as selective feticide does not necessarily prevent severe maternal morbidity and does not necessarily result in healthy offspring.