CO-EXISTING INTRA-UTERINE AND EXTRA-UTERINE PREGNANCIES

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Amongst the most unusual occurrences in obstetric practice is the co-existence of intra-uterine and extra-uterine pregnancies. Advanced extra-uterine pregnancy is a very rare occurrence; its combination with an intra-uterine pregnancy proceeding to normal delivery is so rare that very few cases have been recorded in the world literature. It is felt that an addition of such a case is worthy of recording.

A Bantu female aged 36 years was seen on 10 September 1955, complaining of abdominal swelling and general weakness. Some 6 weeks before she had given birth to a normal full-term live infant without any undue difficulty. The patient was a para 4 with 2 stillbirths.

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She was pale and ill-looking, the abdomen was

markedly distended, and considerable oedema was present in the lower limbs. Examination of the abdomen showed the presence of fluid. The blood pressure was 110/80 mm. Hg and the temperature was 100° F.

On admission to hospital, paracentesis abdominis was performed, when 4 pints of chocolate-coloured purulent fluid was removed. After paracentesis a large, freely-mobile tumour could be felt in the upper abdomen to the left of the mid-line and extending up to the costal margin.

Although a definite diagnosis was not made, a laparotomy was decided upon and performed on 16 September. The abdomen was opened through a left upper paramedian incision, and a fully formed placenta, matted together with omentum, presented itself. Closely

associated with the placenta was a sac which occupied the anterior portion of the abdominal cavity. This contained a macerated male foetus weighing 2½lb. and measuring 10 inches in length. The cord was severed as near to the placenta as possible and the foetus was removed, the placenta being left in situ. The abdomen

was closed in layers, after corrugated drainage tubes had been inserted down to the sac.

The patient made an uneventful recovery, although drainage continued through a sinus tract which eventually was completely closed by 8 October 1955, when the patient was discharged from hospital.