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Tie Strength, Embeddedness, and Social Influence: A Large-Scale Networked Experiment.

Aims: We investigated the involvement of first-time mothers, who had a planned Caesarean section, in the decision to have a Caesarean section, taking into account their different educational levels. Subjects and methods: A selfassessment questionnaire was sent in July 2005 to women who had undergone a Caesarean section in 2004. Participants were 2,685 members of a statutory health insurance fund who had given birth by Caesarean section (response rate: 48.0%). Included were primiparae with planned Caesarean section (n = 352). Results: The women in this cross-sectional study felt well informed about the procedure of a section but not its consequences. They used several sources of information and were most satisfied with the information provided by doctors and midwives. Of the women in this study 20% did not have a midwife. No major differences were observed between different educational levels. Conclusion: Although most women were satisfied with their decision, they felt that they did not receive enough information about the consequences of a Caesarean section. This information need could be met by a further involvement of midwives in maternity care.