Factors Influencing Respectful Perinatal Care Among Healthcare Professionals In Low-and Middle-resource Countries: A Systematic Review

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Abstract: Background This review aimed to provide healthcare professionals with a scientific summary of the best available research evidence on factors influencing respectful perinatal care. The review question was 'What were the perceptions of midwives and doctors on factors that influence respectful perinatal care?' Methods A detailed search was done on electronic databases: EBSCOhost: Medline, OAlster, Scopus, SciELO, Science Direct, PubMed, Psych INFO, and SocINDEX. The databases were searched for available literature using a predetermined search strategy. Reference lists of included studies were analysed to identify studies missing from databases. The phenomenon of interest was factors influencing maternity care practices according to midwives and doctors. Pre-determined inclusion and exclusion criteria were used during the selection of potential studies. In total, 13 studies were included in the data analysis and synthesis. Three themes were identified and a total of nine sub-themes. Results Studies conducted in various settings were included in the study. Multiple factors influencing respectful perinatal care were identified. During data synthesis, three themes emerged: healthcare institution, healthcare professionals, and women-related factors. Alongside the themes were sub-themes human resources, medical supplies, norms and practices, physical infrastructure, healthcare professional competencies and attributes, women's knowledge, and preferences. The three factors influence the provision of respectful perinatal care; addressing them might improve the provision of the care. Conclusion Addressing factors that influence respectful perinatal care is vital towards the prevention of compromised patient care during the perinatal period as these factors have the potential to accelerate or hinder provision of respectful care.

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