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INTRODUCTION OF E-MENTAL HEALTH IN NATIONAL HEALTH SYSTEMS – A HEALTH PROFESSIONALS' PERSPECTIVE

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ACCEPTED MANUSCRIPT

INTRODUCTION OF E-MENTAL HEALTH IN NATIONAL HEALTH SYSTEMS - A

HEALTH PROFESSIONALS' PERSPECTIVE

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**Abstract** 

Objectives: Evidence exists that e-mental health applications for maternal depression could assist in

diagnosing such conditions in an early stage. This study explores the intention of health professionals

to use and recommend e-mental health applications and how they think these applications should be

integrated in the national health system.

Methods: We applied an exploratory sequential mixed-method research design. First, we collect and

analyze responses from 131 health professionals in the field of pregnancy and maternal care. Based on

these findings, we conduct semi-structured interviews with 16 experts for expanding and broadening

the initial results.

Results: Our study reveals that health professionals would in general intend to recommend and use e-

mental health applications. However, their attitude towards e-mental health applications varies with

respect to the coverage of the mental health process.

Conclusion: The results are of relevance for research and practice. Two scenarios are described that

show how health professionals perceive an introduction of e-mental health to be useful.

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