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## Deliverable 2.5

Screening tool  
ready for use



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## Executive Summary

This document certifies the preparedness of the Spanish and Danish screening tools. The Spanish screening tool is an electronic application for tablets and the Danish screening is an electronic screening survey. Both screenings programs are developed to identify pregnant women exposed to IPV in antenatal care centres for recruitment into the video counselling project. The screening tool in both Spain and Denmark includes basic demographic data and validated questionnaires suitable for antenatal care settings (the AAS, ISA and/or the WAST-Short). In Spain the recording of provision of the women's interest in participating in the screening and the counselling; her informed written consent for the screening according to the requirements from the Andalusian Ethical Committee; and follow-up data.

The two screenings programs have been developed in a collaboration between the two countries. In order to share knowledge and take each individual country and population into account, which also demonstrate the motive for the tools few differences.

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## 1. INTRODUCTION

### 1.1 Purpose of the document

This document contains a text certifying the preparedness for the Spanish and Danish screening tools.

### 1.2 Structure of the document

The document summarizes the final development of the Spanish Screening Application to detect IPV in pregnant women, certifying that this screening tool is ready to use, followed by the certification that the Danish PRO data screening tool is ready for use.

### 1.3 Glossary

AAS	Abuse Assessment Screening
AAP	Application
D	Deliverable
IPV	Intimate Partner Violence
ISA	Index of Spouse Abuse
PRO	Patient Reported Data
UGR	University of Granada
WAST	Women Abuse Screening Tool
WP	Work Package

## 1. SPANISH SCREENING TOOL READY FOR USE

Based on previous deliverables (2.1), this document certifies the preparedness of the Spanish screening tool. The company R5D5, in accordance to our requirements, has finalized the development of the electronic application for tablets to identify pregnant women exposed to IPV and the management platform of the data collected in the devices.

The app STOP is an eHealth tool to screen for IPV in Spanish pregnant women using validated questionnaires embedded electronically and suitable for antenatal care settings (AAS, WAST-Short and ISA). The implementation of this app will be facilitated for midwives. The programme features ensure that women and midwives are protected during the data collection process so as to avoid risk to their safety. Each midwife in the participating antenatal care settings will be provided with the electronic device with the app. The app maintains anonymity and confidentiality in compliance with data protection rules. The app incorporates recording the women's interest in participating in the screening and the counselling; her informed written consent for the screening according to the requirements from the Andalusian Ethical Committee; and follow-up data. Each pregnant woman will be assigned an identification code for anonymity. The midwife will be expected to be alone with the pregnant women for 3-5 min to inform her about the project in confidentiality. Once eligible women are consented, the app will show questions of the AAS and the WAST followed by ISA in case of a positive response to any of the screening questions. In addition, of those who screened negative on AAS and WAST, 20% random will be directed to complete the ISA. If the ISA score obtained is higher than the established threshold, or if the women is positive in any of the screening questionnaires, women will be directed to provide their contact information in the app to benefit of video counselling sessions. The psychologist will contact the women later on to schedule the sessions. The app is ready to be used online and offline. The collected data are saved in a protected and secured server. Each midwife will have a personal account and password to download the data.

## 2. DANISH SCREENING TOOL READY FOR USE

This document certifies the development of a systematic risk screening program in Denmark for identification of pregnant women exposed to IPV using validated tool embedded electronically in the antenatal care (D2.2). The Danish screening tool is an electronic screening survey that has been set up in corporation with the Danish IT company Patient Reported data (PRO data). The AAS questionnaire are incorporated as a part of a routinely questionnaire that all pregnant women are offered in Region of Southern Denmark and fill in before 12 weeks of gestation. Along with the IPV questions the questionnaire also contains information on basis socio-democratic characteristic, maternal health, index pregnancy (incl. party, pregnancy concerns and bleeding in first trimester), partner information, work, previous abortion and birth, general wellbeing,

mental health, social network, fatigue, incontinence, alcohol/smoking, substance use, vitamins supplements and exercise.

The PRO data questionnaire runs perfectly and the routinely questionnaire inclusive the AAS is well tested in a subgroup of around 100 primipara women in Odense, Denmark, where it has been sent out manually.