Survey about knowledge and practices regarding maternal immunization in Catalonia region

A. General Information

- Gender
  - Male
  - Female
- Age: _____
- Professional category
  - Obstetrician-gynecologist
  - Midwife
- ASSIR (Attention to Sexual and Reproductive Health Unit) where you currently work: _____
- Are you currently involved in private practice besides working at the ASSIR Unit?
  - Yes
  - No
- What is the approximate number of pregnant women that you attend on a weekly basis:
  - < 5 women
  - 5-15 women
  - 16-25 women
    26-35 women
  - > 35 women

B. Questions regarding maternal immunization

- In which of the following scenarios do you believe the influenza vaccine is recommended to pregnant women: (mark an answer to each scenario)

Scenarios	**Yes**	**No**	**I do not know**
A healthy pregnant woman during first trimester			
A healthy pregnant woman during second or third trimester			
A pregnant woman with diabetes mellitus in any gestational trimester			
A pregnant women with any respiratory or cardiac chronic condition in any gestational trimester			

- In which of the following scenarios do you offer influenza vaccine to pregnant women: (choose one answer in each scenario)

Scenarios	**Yes**	**No**
A healthy pregnant woman during first trimester		
A healthy pregnant woman during second or third trimester		
A pregnant woman with diabetes mellitus in any gestational trimester		
A pregnant women with any respiratory or cardiac chronic condition in any gestational trimester		

- Do you usually get vaccinated against influenza?
  - Yes
  - No

- In which of the following scenarios do you believe the pertussis vaccine is recommended to pregnant women: (choose one answer in each scenario)

Scenarios	**Yes**	**No**	**I do not know**
To pregnant women since the 27th gestational week			
To pregnant women with any gestational age			
Only to pregnant woman with children under 5 years old			
To pregnant women with a respiratory chronic condition			

- In which of the following scenarios do you offer pertussis vaccine to pregnant women: (mark an answer to each scenario)

Scenarios	**Yes**	**No**
To pregnant women since the 27th gestational week		
To pregnant women with any gestational age		
Only to pregnant woman with children under 5 years old		
To pregnant women with a respiratory chronic condition		

- If you do not routinely recommend vaccination to pregnant women (pertussis, influenza, tetanus..), what is your position with regards to the following statements?

Reasons for not recommending maternal immunization	**Agree**	**Disagree**	**I do not know**
I am concerned about potential vaccine adverse events for pregnant women and fetuses			
The vaccines recommended do not protect against important diseases for pregnant women or newborns			
My workload prevents me from having enough time for preventive activities in my practice			
The vaccines recommended for pregnant women are not effective enough			
I do not have enough experience administering vaccines, but I am aware of the importance of maternal immunization			

- Do you believe that the following strategies could be effective increasing vaccination uptake among pregnant women?

Strategies	**Agree**	**Disagree**	**I do not know**
Availability of the recommended vaccines for pregnant women in the offices of ob-gyns and midwives			
Receiving specific training sessions about maternal immunization			
The vaccines recommended to pregnant women should be specified in the pregnancy booklet			
Midwives should be responsible of administering vaccines to pregnant women as part of the antenatal care			
Health authorities should inform the community about the importance of maternal immunization			