## Table 1. International Recommendations for Early Pregnancy Screening

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| --- | --- | --- | --- | --- | --- |
|  | CDC6,16,98 | USA107 | UK108,109 | France110,111 | China112 |
|  | **ACOG** | **RCOG/NHS** | **CNGOF/HAS** | **HKCOG** |
| Hepatitis C | x | HR |  | HR |  |
| Hepatitis B | x | x | x | x | x |
| HIV | x | x | x | x | x |
| Chlamydia Trachomatis | HR | x |  | x |  |
| Syphilis | x | x | x | x | x |
| Toxoplasmosis |  |  |  | x |  |
| Cytomegalovirus |  |  |  |  |  |
| Rubella |  | x |  | x | x |
| Varicella |  | x |  |  |  |

CDC: Center for Disease Control; US: United States of America; ACOG: American College of Obstetricians and Gynecologists; UK: United Kingdom; RCOG: Royal College of Obstetricians and Gynecologists, NHS: National Health Service ; CNGOF: College National des Gynécologues-obstétriciens; HAS: Haute Autorité de Santé; HKCOG: Hong Kong College of Obstetricians and Gynecologists.

HIV: Human Immunodeficiency Virus

HR : Only for high-risk pregnant women

## Figure 1 : Screening for toxoplasmosis: French and Austrian prenatal management

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Abbreviations: ASAP: As soon as possible /PS: pyrimethamine–sulfamides/ BCC: blood cell count / US: ultrasound examination/ PCR: Polymerase Chain Reaction

**French Scheme ( adaptation from Peyron and al.** 47**)**

\*Prenatal treatment given as follows:

- spiramycin = 1 g x 3 / day

- PS combinations:

1) pyrimethamine : 50 mg/ day + sulfadiazine 2x1500/ day + folinic acid 2 x25 mg / week

2) Or fansidar® (sulfadoxine 500 mg/ pyrimethamine 25 mg) 2 / week + folinic acid 2 x25 mg / week

\*\* Amniocentesis: performed not before 18 weeks of gestation nor less than 4 weeks after the estimated date of maternal infection

**Austrian Scheme ( adaptation from Prusa and al.46)**

\*Prenatal treatment given as follows:

- spiramycin = 2.3 g per day in 3 dosages

- PS combination: pyrimethamine (50 mg first dose, then 25 mg daily) in combination with sulfadiazine (1.5 g first dose, then 0.75 g daily) and folinic acid (15 mg 3 times weeks)

\*\*alternation between treatment PS for 4 weeks then Spiramycin for 4 weeks: rotation until delivery