## Supplementary file 1. English translation of the study questionnaire.

- 1. Age:....years
- 2. Weight:..... kg
- 3. Height:..... cm
- 4. Menarche:....years
- 5. Is your menstruation regular? YES NO
- 6. How many days do you usually spot during menstruation? .... days
- 7. How many days usually pass between the first day of your period and the first day of the next?.....days
- 8. What contraceptive method do you currently use?
  NONE / CONDOM/COMBINATION PILL/ MINIPILL/IMPLANT/RING/PATCH/ COPPER
  DIU/ HORMONAL DIU/ DEFINITIVE METHOD
- 9. Do you have any diagnosed gynaecological disease: endometriosis, polycystic ovaries...? YES/ NO
- 10. Do you have a diagnosed chronic non-gynecological disease? YES/NO
- 11. Do you have menstrual pain at least 3 cycles a year? YES / NO If the answer is yes, indicate the intensity of the pain on a scale from 0 to 10 in which 0 is no pain and 10 is the maximum possible pain.

## 12.-In most of your periods:

- Do you have nausea and/or vomiting during menstruation? YES NO
- Do you have diarrhea during menstruation? YES NO
- Do you have swelling during menstruation? YES NO
- Do you feel irritable during menstruation? YES NO
- Do you feel depressed during menstruation? YES NO
- Do you have a headache during menstruation? YES NO
- Do you experience dizziness during menstruation? YES NO
- Do you experience fatigue during menstruation? YES NO
- Is your sleep disturbed during menstruation? YES NO
- 13. Has menstrual pain and/or symptoms occurring during menstruation caused you to miss school or clinical practice at any time in the past year? YES /NO