

Oxford Placental UltraSound (OxPLUS) Study

Why have I been invited?

- You are 18 years of age or older.
- You have been invited to your 'first trimester' scan at the John Radcliffe Hospital.
- You are somewhere between 11 and 14 weeks pregnant.

Why is this study important?

- The growing placenta acts as a 'life support' for your baby.
- The placenta must grow properly so that the baby can reach its full potential.
- By taking part in this study the data collected from your pregnancy will help to make a new test.
- This test will help doctors to know when a baby is at risk of not growing well and prevent problems in that pregnancy.



What would I need to do?

- If you would like to take part, you will have an extra 3D ultrasound scan to take pictures of your placenta. A small amount of blood from your routine blood sample will also be used to run a test called placental growth factor (PIGF).
- This will take place during your routine first trimester scan and will require you to stay for an additional 3-4 minutes.
- You will also be asked some questions about your pregnancy and we will look up your pregnancy records to confirm the outcome of your pregnancy.







For further information please visit our website www.oxplus.info

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