

**Pregnancy reference range: WBC, Haemoglobin, MCV & HCT**

|            |                      | <b>Coombe</b><br>1 <sup>st</sup> Trimester | <b>Coombe</b><br>2 <sup>nd</sup> Trimester | <b>Coombe</b><br>3 <sup>rd</sup> Trimester |
|------------|----------------------|--|--|--|
| <b>WBC</b> | X 10 <sup>9</sup> /L | 5.7-13.6                                   | 6.2-14.8                                   | 5.9-16.9                                   |
| <b>Hb</b>  | g/dL                 | 11.0-14.3                                  | 10.0-13.7                                  | 9.8-13.7                                   |
| <b>MCV</b> | fL                   | 81-96                                      | 82-97                                      | 91-99                                      |
| <b>HCT</b> | L/L                  | 0.31-0.41                                  | 0.30-0.38                                  | 0.28-0.39                                  |

Coombe: Reference: Haematological Values during Pregnancy (Blood Cells. A Practical Guide. Barbara J. Bain; 3<sup>rd</sup> Edition)

UK guidelines on the management of iron deficiency in pregnancy British Committee for Standards in Haematology 2012 states

*“Anaemia is defined by Hb <110g/l in first trimester, <105g/l in second and third trimesters and <100g/l in postpartum period”*