**TRAINEE DETAILS**

Trainee Name: ……………………………………………………………………….. Hospital: ………………………………………………………………………………….

 Formative  Summative

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| 1. Introduces self to patient and obtains relevant clinical details **ESSENTIAL** | 1  No introduction or history | 2 | 3  Minimal introduction and incomplete  history | 4 | 5  Proper introduction and relevant history |
| 2. Explain examination  **ESSENTIAL** | 1  Incomplete or misinformation | 2 | 3  Explanation complete but brief | 4 | 5  Full succinct explanation with indication and  limitations |
| 3. Enter patient details into machine  **ESSENTIAL** | 1  Unable to complete task  correctly | 2 | 3  Accurate but not familiar with  machine | 4 | 5  Excellent knowledge of machine and  accurate data input |
| 4. Selection of probe and routine examination pre-sets | 1  Inappropriate probe or inability  to select settings | 2 | 3  Correct but some hesitancy in use  of equipment | 4 | 5  Correct and confident use of equipment |
| 5. Sterilisation and storage of probe  **ESSENTIAL** | 1  Appropriate infection control techniques including probe disinfection NOT demonstrated | 2 | 3  Reasonable infection control techniques and demonstration of disinfection techniques, but some  deficiencies | 4 | 5  Appropriate infection control techniques including probe disinfection demonstrated |
| 6. Use gray scale controls including depth, focus and zoom functions | 1  Suboptimal image quality | 2 | 3  Optimises image but uncertainty in use of machine  functions | 4 | 5  Optimises image appropriately with familiarity |
| 7. Assess uterus:   * Sagittal section * Transverse section * Myometrial pathology * Cervix * Mobility * Tenderness | 1  Incomplete demonstration. Demonstration and assessment of pathology well below expected skill level. | 2 | 3  Structures demonstrated but unsystematic approach.  Demonstration and assessment of pathology at expected skill  level. | 4 | 5  Systematic approach in both transverse and longitudinal planes.  Demonstration and assessment of pathology well above expected skill level. |
| 8. Assess cervix including   * Endocervical pathology * Other cervical pathology | 1  Incomplete demonstration. Demonstration and assessment of pathology well below expected skill level. | 2 | 3  Structures demonstrated but unsystematic approach.  Demonstration and assessment of pathology at expected skill  level. | 4 | 5  Systematic approach in both transverse and longitudinal planes.  Demonstration and assessment of pathology well above expected skill level. |
| 9. Assess 3D coronal reconstruction | 1  Incomplete demonstration. Demonstration and assessment of pathology well below expected skill level. | 2 | 3  Structures demonstrated but unsystematic approach.  Demonstration and assessment of pathology at expected skill level. | 4 | 5  Systematic approach in both transverse and longitudinal planes.  Demonstration and assessment of pathology well above expected skill level. |
| 10. Measure L, H and W of uterus and any uterine masses | 1  Incorrect measurement | 2 | 3  Hesitancy in image acquisition | 4 | 5  Systematic image acquisition and measurement |
| 11. Assess endometrium:   * Appearance including phase * Endometrial pathology * Endocervical pathology * Sliding of cavity line | 1  Incomplete demonstration of structures.  Demonstration and assessment of pathology well below expected skill level. | 2 | 3  Structures demonstrated but unsystematic approach.  Demonstration and assessment of pathology at expected skill level. | 4 | 5  Systematic approach in both transverse and longitudinal planes.  Demonstration and assessment of pathology well above expected  skill level. |
| 12. Measure endometrial thickness | 1  Incorrect measurement | 2 | 3  Hesitancy in image acquisition | 4 | 5  Systematic image acquisition and  measurement |
| 13. Assess ovaries and adnexa:   * Follicles (AFC) * CL * Doppler interrogation * Mobility * Tenderness * Ovarian pathology * Tubal pathology | 1  Incomplete demonstration. Demonstration and assessment of pathology well below expected skill level. | 2 | 3  Structures demonstrated but unsystematic approach.  Demonstration and assessment of pathology at expected skill level. | 4  Systematic and at appropriate skill level | 5  Systematic approach in both transverse and longitudinal planes.  Demonstration and assessment of pathology well above expected  skill level. |
| 14. Measure W, H and L of ovaries and any masses or cysts | 1  Incorrect measurement | 2 | 3  Hesitancy in image acquisition | 4 | 5  Systematic image acquisition and measurement |
| 15. Assess other anatomy   * Vagina * Pouch of Douglas * Bowel (including rectum and appendix) * Systematic assessment for suspected DIE | 1  Incomplete demonstration. Demonstration and assessment of pathology well below expected skill level. | 2 | 3  Structures demonstrated but unsystematic approach.  Demonstration and assessment of pathology at expected skill level. | 4  Systematic and at appropriate skill level | 5  Systematic approach in both transverse and longitudinal planes.  Demonstration and assessment of pathology well above expected  skill level. |
| 16. Assess urinary tract including:   * Bladder * Urethra * Kidneys * Ureters | 1  Incomplete demonstration | 2 | 3  Structures demonstrated but unsystematic approach | 4 | 5  Systematic approach in both transverse and longitudinal  planes |
| 17. Assess uterine architecture in the coronal plane using volume imaging technique | 1  Incomplete demonstration | 2 | 3  Structures demonstrated but unsystematic  approach | 4 | 5  Systematic image acquisition |
| 18. Document free fluid | 1  Incorrect assessment | 2 | 3  Hesitant assessment | 4 | 5  Accurate assessment |
| 19. Strategies when poor views | 1  No strategies, accepting of poor  views | 2 | 3  Good strategies but poor  implementation | 4 | 5  Good strategies, well implemented |
| 20. Answer clinical questions | 1  Doesn’t give consideration to clinical question during the scan and omits it from the report | 2 | 3  Doesn’t give consideration to clinical question during the scan but mentions it during the report | 4 | 5  Clearly gives detailed consideration to the clinical question during the scan and report |
| 21. Explain findings to patient and counsel patient accordingly **ESSENTIAL** | 1  Incomplete or misinformation | 2 | 3  Explanation complete but brief | 4 | 5  Full succinct explanation with limitations |
| **REPORT WRITING** |  |  |  |  |  |
| 22. Personal details and clinical indication included  **ESSENTIAL** | 1  Deficient | 2 | 3  Mostly correct  (minor omission) | 4 | 5  Accurate and  correct |
| 23. Organised and well structured; Relevant structures and measurements included | 1  Deficient and disorganised; Relevant structures and measurements  not included | 2 | 3  Mostly correct (mild disorganisation); Mostly included | 4 | 5  Organised and well structured; Accurate and all relevant information  included |
| 24. Diagnosis or summary clearly stated (with relevant recommendations if applicable) | 1  Deficient | 2 | 3  Adequate summary | 4 | 5  Stated clearly with relevant  recommendations |
| 25. Addresses the clinical scenario  **ESSENTIAL** | 1  Poorly addresses the clinical  scenario | 2 | 3  Clinical scenario partially  addressed | 4 | 5  Addresses the clinical scenario  well |

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| **TRAINEE TO COMPLETE** |

For summative assessments only:

Number of summative assessments required to achieve this outcome: ……………………

Number of satisfactorily completed weeks of clinical training: ……………………

Number of formative assessments performed: ……………………

Number of prior Gynaecological scans performed: ……………………

Aspects I think I performed well:

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Aspects I think need to be improved:

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| **ASSESSOR TO COMPLETE** |

Number of criteria boxes assessed as ‘4’ or more: ………………………….

All essential items assessed as ‘4’ or more: Y / N

On assessment the trainee has:

 Achieved Above MAPS required for this Gynaecological Ultrasound Assessment

 Achieved MAPS required for this Gynaecological Ultrasound Assessment.

o (MAPS: a minimum of 18 of the 25 criteria to be scored at ‘4’ or higher, which must include all essential items)

 Not Achieved MAPS required for Gynaecological Ultrasound Assessment.

Aspects performed well:

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Aspects to be improved:

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Type of pathology scanned in this assessment: ……………………………………………………………………………………………………….

# **SIGNATURES**

Assessor: ……………………………………………………………………….. Qualification: …………………………………………………………………..

Signature: .……………………………………………………………………… Date: .…………………………………………………………………………………

Trainee: ………………………………………………………………………… Date: .…………………………………………………………………………….

Signature: ……………………………………………………………………..