

Appendix 1.2

A.S.R.M American Society of Reproductive Medicine, revised classification of endometriosis.



AMERICAN SOCIETY FOR REPRODUCTIVE MEDICINE REVISED CLASSIFICATION OF ENDOMETRIOSIS

Patient's Name _____ Date _____
 Stage I (Minimal) - 1-5
 Stage II (Mild) - 6-15
 Stage III (Moderate) - 16-40
 Stage IV (Severe) - > 40
 Total _____
 Laparoscopy _____ Laparotomy _____ Photography _____
 Recommended Treatment _____
 Prognosis _____

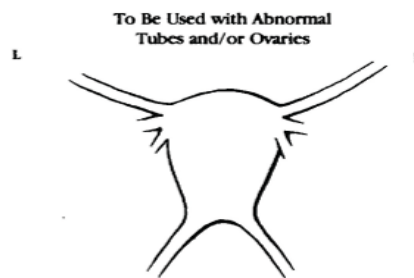
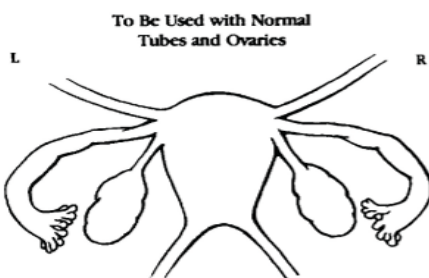
| PERITONEUM | ENDOMETRIOSIS | < 1cm | 1-3cm | > 3cm | |
|---------------------------------|---------------|-----------------|-------------------|-----------------|----|
| | Superficial | 1 | 2 | 4 | |
| Deep | 2 | 4 | 6 | | |
| OVARY | R Superficial | 1 | 2 | 4 | |
| | Deep | 4 | 16 | 20 | |
| | L Superficial | 1 | 2 | 4 | |
| | Deep | 4 | 16 | 20 | |
| POSTERIOR CULDESAC OBLITERATION | | Partial 4 | Complete 40 | | |
| OVARY | ADHESIONS | < 1/3 Enclosure | 1/3-2/3 Enclosure | > 2/3 Enclosure | |
| | R Filmy | 1 | 2 | 4 | |
| | Dense | 4 | 8 | 16 | |
| | L Filmy | 1 | 2 | 4 | |
| | Dense | 4 | 8 | 16 | |
| | TUBE | R Filmy | 1 | 2 | 4 |
| | | Dense | 4* | 8* | 16 |
| | | L Filmy | 1 | 2 | 4 |
| Dense | | 4* | 8* | 16 | |

*If the fimbriated end of the fallopian tube is completely enclosed, change the point assignment to 16.

Denote appearance of superficial implant types as red [(R), red, red-pink, flame-like, vesicular blobs, clear vesicles], white [(W), opacifications, peritoneal defects, yellow-brown], or black [(B) black, hemosiderin deposits, blue]. Denote percent of total described as R____%, W____% and B____%. Total should equal 100%.

Additional Endometriosis: _____

Associated Pathology: _____



Appendix 1.3

IKK α Conserved helix-loop-helix ubiquitous kinase (CHUK), mRNA

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aaata

Appendix 1.4

PA28 **Homo sapien proteasome (prosome, macropain) activator subunit 1 (PA28 alpha) (PSME1), transcript variant 1, mRNA.**

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agttataccac

Appendix 1.5

NFκβ subunit, p65 Homo sapiens v-rel reticuloendotheliosis viral oncogene homolog A, nuclear factor of kappa light polypeptide gene enhancer in B-cells 3, p65 (avian) (RELA) mRNA.

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