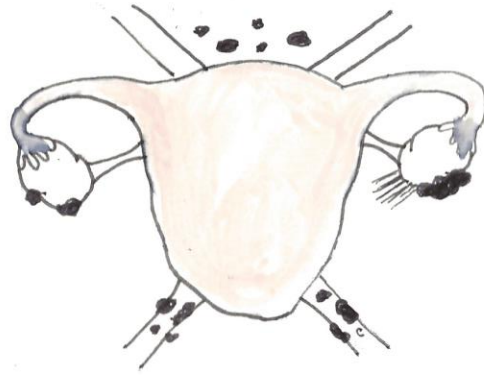


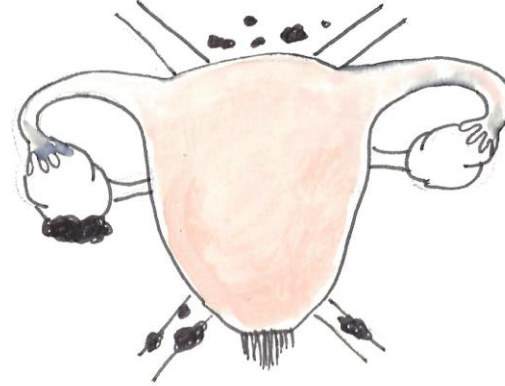
Klassifikation endometriosis

r-ASRM

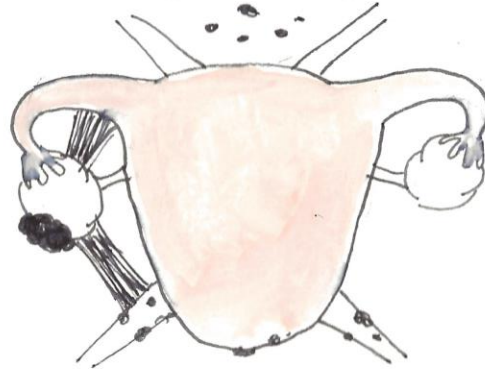
STAGE II



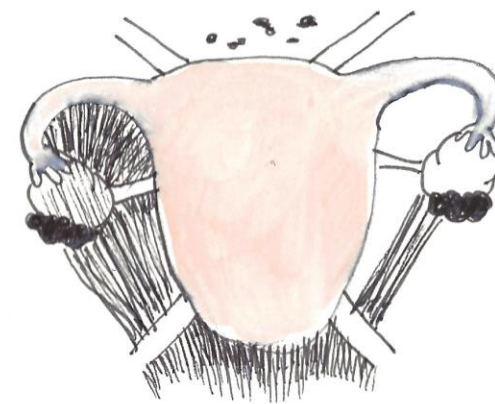
STAGE III



STAGE IV



STAGE IV



American Society for Reproductive Medicine

- 1979
- Reviderad 1985 och 1997

ENZIAN classification

- 2003 och 2005 Stiftung Endometriose Forschung Scientific Endometriosis Foundation
- Reviderad 2011
- 2021 # Enzian score

#Enzian

(Classification of Endometriosis)



PERITONEUM	OVARY	TUBE	DEEP ENDOMETRIOSIS			
P Peritoneum ☐ Sum of all diameters	O Ovary ☐ Sum of all diameters left right	T Tubo-ovarian condition ☐ Adhesions ☐ Motility ☐ Patency test left right	A Rectovaginal space Vagina Retrocervical area ☐ Largest diameter	B Sacrouterine ligg. Cardinal ligaments Pelvic sidewall ☐ Largest diameter left right	C Rectum ☐ Largest diameter	F_A Denomyosis F_B Bladder F_I Intestinum F_U Ureter F (.....) Location • Diaphragm • Lung • Nerve •
P1 $\Sigma < 3$ cm 	O1 $\Sigma < 3$ cm 	T1 Pelvic sidewall 	A1 < 1 cm 	B1 < 1 cm 	C1 < 1 cm 	
P2 $\Sigma 3-7$ cm 	O2 $\Sigma 3-7$ cm 	T2 Pelvic sidewall Uterus 	A2 $1-3$ cm 	B2 $1-3$ cm 	C2 $1-3$ cm 	
P3 $\Sigma > 7$ cm 	O3 $\Sigma > 7$ cm 	T3 Pelvic sidewall Uterus Bowel, USL 	A3 > 3 cm 	B3 > 3 cm 	C3 > 3 cm 	

P _____

O _____ / _____
 left right
 m ovary is missing
 x unknown / not visible

T _____ / _____
 left right
 m tube is missing
 x unknown / not visible
 + or - Patency test

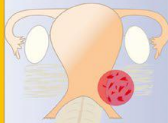
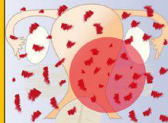
A _____

B _____ / _____
 left right

C _____

F _____
 (Location)

Peritoneum

PERITONEUM	
P	Peritoneum
☐	Sum of all diameters
P1	$\Sigma < 3 \text{ cm}$
	
P2	$\Sigma 3-7 \text{ cm}$
	
P3	$\Sigma > 7 \text{ cm}$
	
P	_____

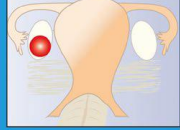
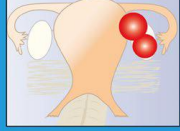
P dvs peritoneum:

Endast vid kirurgi

Virtuel cirkel med diameter uppskattas

Summa av alla lesioner

Ovarium

OVARY	
O Ovary	
Sum of all diameters	
left	right
O1 $\Sigma < 3 \text{ cm}$	
	
O2 $\Sigma 3-7 \text{ cm}$	
	
O3 $\Sigma > 7 \text{ cm}$	
	
O	/
left	right
m	ovary is missing
x	unknown / not visible

m=missing

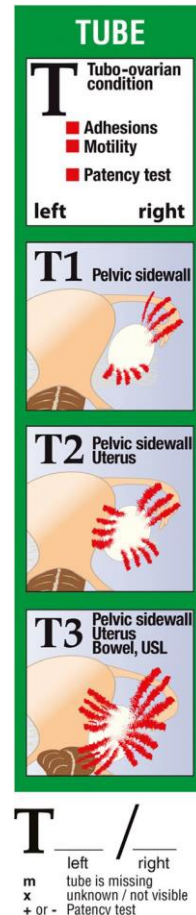
x=ses ej vid bildundersökning,
oklart

Alla endometriom och ytliga
endometriosfoci som infiltrerar $\geq$
5mm

Summan av maximal diameter alla
endometriom på varje sida

Vid ultraljud: Beskriv i fritext enligt
IOTA

Tuba eg "tuboovarian condition"



T1=adherenser mot bäckenvägg
± mellan tuba och ovarium

T2=adherenser mellan adnex och uterus

T3=adherenser mot USL och/eller tarm

Tubal patency=öppen dvs om samtidig
spolning av äggledare markera med

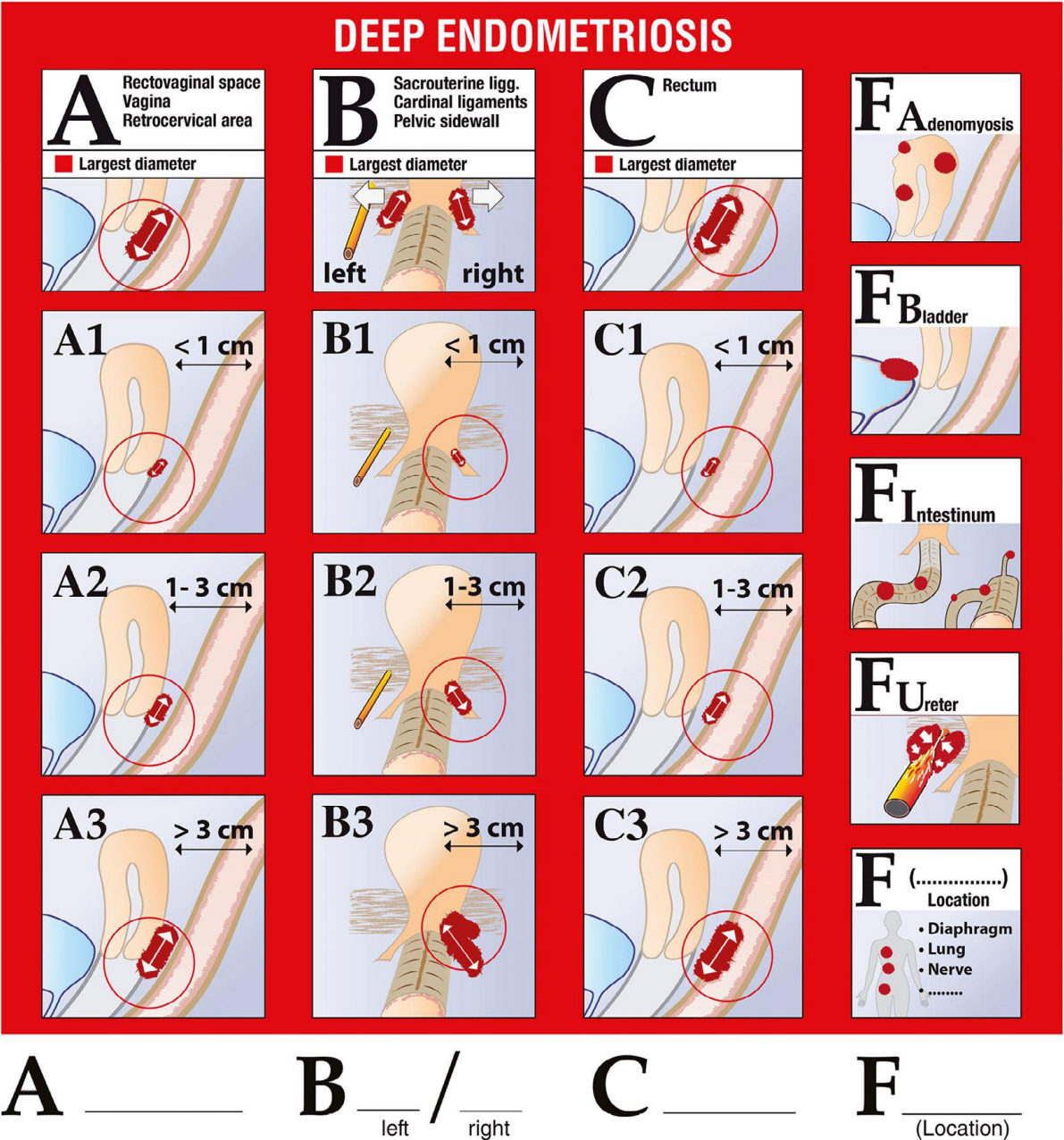
=öppen

=blockerad

m=missing (endast vid kirurgi)

X=ej visualiserad oklart (endast vid
kirurgi)

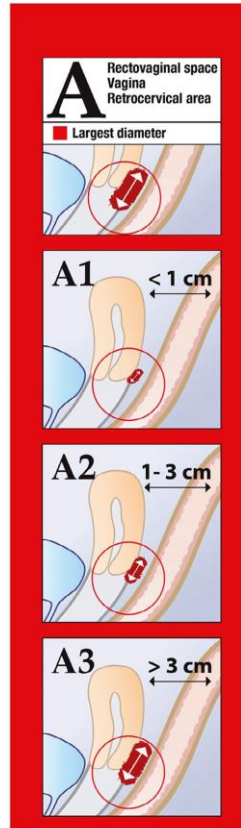
Djup endometrios



DE=deep endometriosis

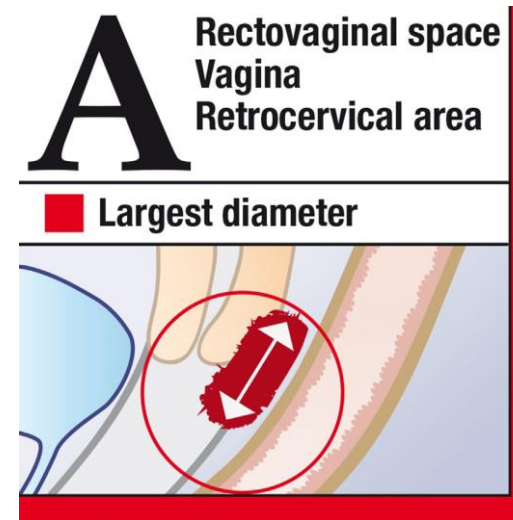
- Definition > 5mm infiltration
- Tre axlar A = kraniokaudal B = mediolateral C = ventrodorsal
- F = uterus och extragenitala områden

A = kraniokaudalt, bakre fornix, vagina, rektovaginalt

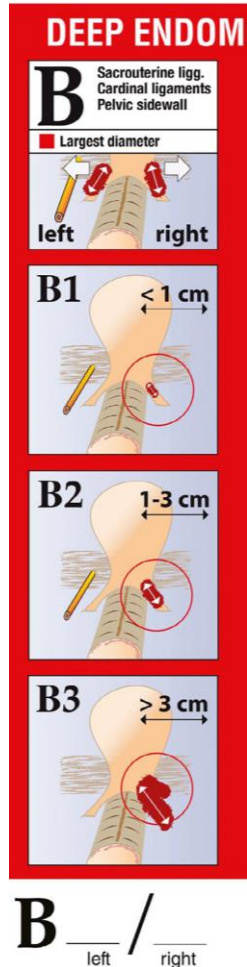


A _____

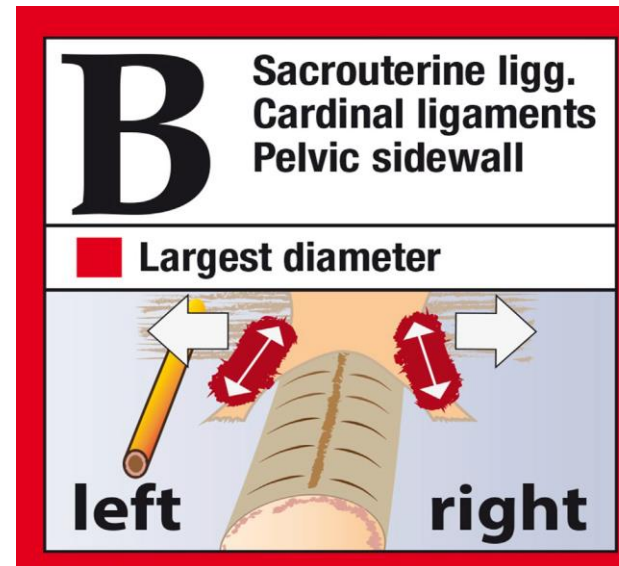
- Uppskatta mått/mät i sagittalsnitt
- Om fler nodula slå samman till ett mått



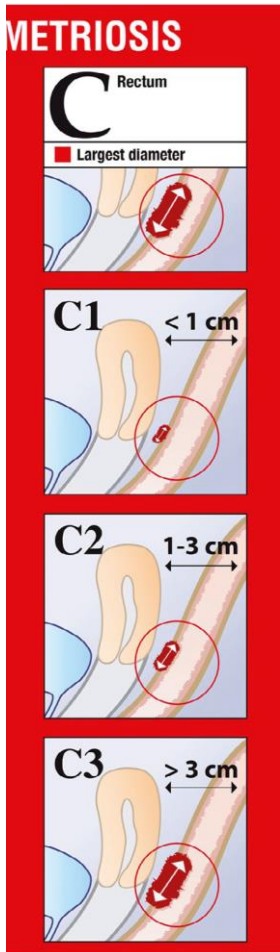
B = mediolateralt (dorsolateralt),
sakrouterina, parametrium



- Uppskatta mått/mät i sakrouterinas riktning
- Om engagemang av ureter använd också FU

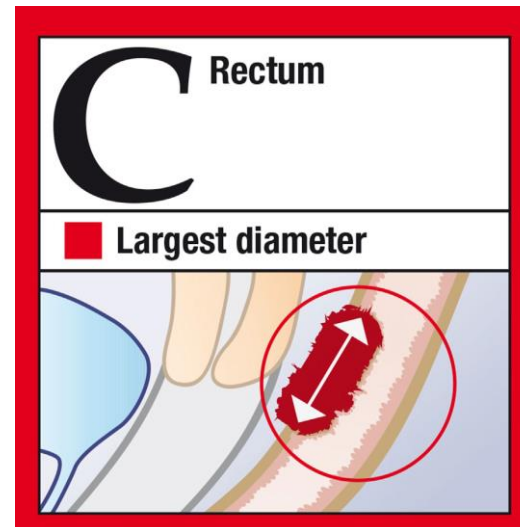


C = ventrodorsal dvs längden av lesionen i rektums framvägg

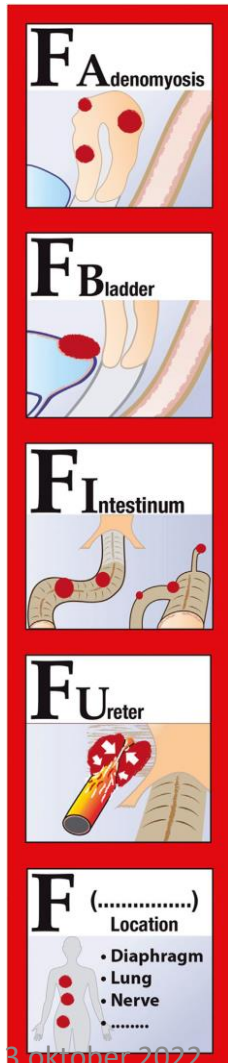


C _____

- Uppskatta mått/mät i rektums riktning, om flera lesioner mät hela segmentet
- Om ovan 16 cm från anus använd FI



F = Adenomyos och/eller Annan lokalisation



- FA = adenomyos

Om uppenbart under kirurgi alt
efter histologi

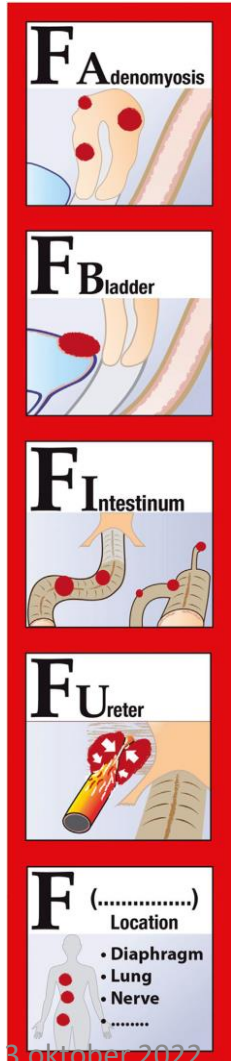
Vid ulj använd MUSA

FB = vid infiltration i muskularis
blåsa

FI = allt i tarm ovan 16 cm nivå

F = Adenomyos och/eller Annan lokalisation

forts.



FU = Ureter

Vid ulj om hydronefros alt
hydroureter ($\geq 6\text{mm}$ dilaterad)

Vid kirurgi om lesionen ger
upphov till obstruktion dvs
avsmalnad ureter, hydronefros

F(...) = här fritext tex F (diafragma)

F (nerv) F (bukvägg)

Kan användas vid bilddiagnostik och kirurgi

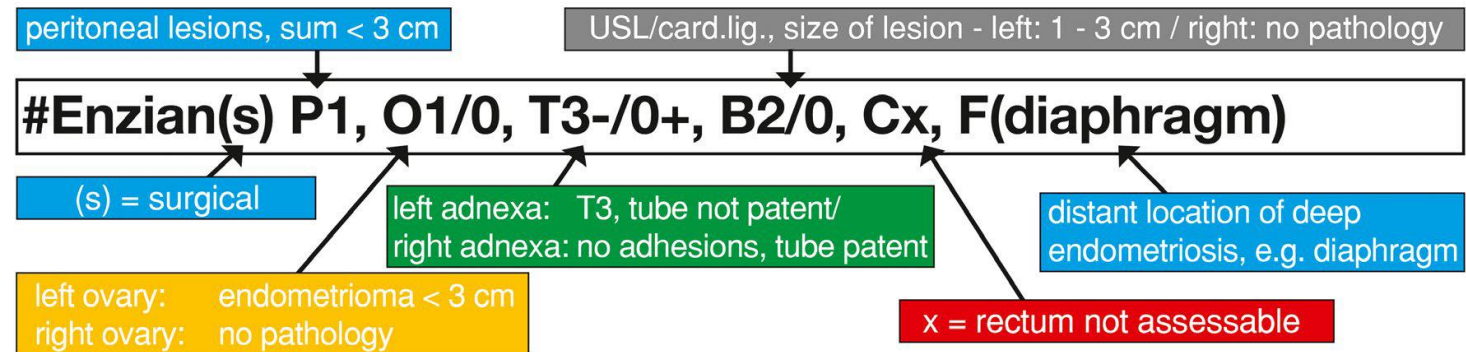
#Enzian (u) assessment by ultrasound

#Enzian (m) assessment by MRI

#Enzian (s) assessment by surgery

Exempel på rapport Enzian

(A) surgical coding only



(B) surgical coding including ultrasound findings

