

ENDOMETRIOSIS FERTILITY INDEX (EFI) SURGERY FORM

LEAST FUNCTION (LF) SCORE AT CONCLUSION OF SURGERY

Score	Description		Left	Right
4	= Normal	Fallopian Tube	<input style="width: 40px; height: 20px;" type="text"/>	<input style="width: 40px; height: 20px;" type="text"/>
3	= Mild Dysfunction	Fimbria	<input style="width: 40px; height: 20px;" type="text"/>	<input style="width: 40px; height: 20px;" type="text"/>
2	= Moderate Dysfunction	Ovary	<input style="width: 40px; height: 20px;" type="text"/>	<input style="width: 40px; height: 20px;" type="text"/>
1	= Severe Dysfunction			
0	= Absent or Nonfunctional			

To calculate the LF score, add together the lowest score for the left side and the lowest score for the right side. If an ovary is absent on one side, the LF score is obtained by doubling the lowest score on the side with the ovary.

Lowest Score	<input style="width: 40px; height: 20px;" type="text"/>	+	<input style="width: 40px; height: 20px;" type="text"/>	=	<input style="width: 40px; height: 20px; border: 1px dashed black;" type="text"/>
	Left		Right		LF Score

ENDOMETRIOSIS FERTILITY INDEX (EFI)

Historical Factors			Surgical Factors		
Factor	Description	Points	Factor	Description	Points
Age	If age is ≤ 35 years	2	LF Score	If LF Score = 7 to 8 (high score)	3
	If age is 36 to 39 years	1		If LF Score = 4 to 6 (moderate score)	2
	If age is ≥ 40 years	0		If LF Score = 1 to 3 (low score)	0
Years Infertile	If years infertile is ≤ 3	2	AFS Endometriosis Score		
	If years infertile is > 3	0		If AFS Endometriosis Lesion Score is < 16	1
Prior Pregnancy	If there is a history of a prior pregnancy	1		If AFS Endometriosis Lesion Score is ≥ 16	0
	If there is no history of prior pregnancy	0	AFS Total Score		
Total Historical Factors		<input style="width: 40px; height: 20px;" type="text"/>	Total Surgical Factors		<input style="width: 40px; height: 20px;" type="text"/>
EFI = TOTAL HISTORICAL FACTORS + TOTAL SURGICAL FACTORS:			<input style="width: 40px; height: 20px;" type="text"/>	+	<input style="width: 40px; height: 20px;" type="text"/>
			Historical		Surgical
					= <input style="width: 40px; height: 20px; border: 2px solid black;" type="text"/>
					EFI Score

ESTIMATED PERCENT PREGNANT BY EFI SCORE

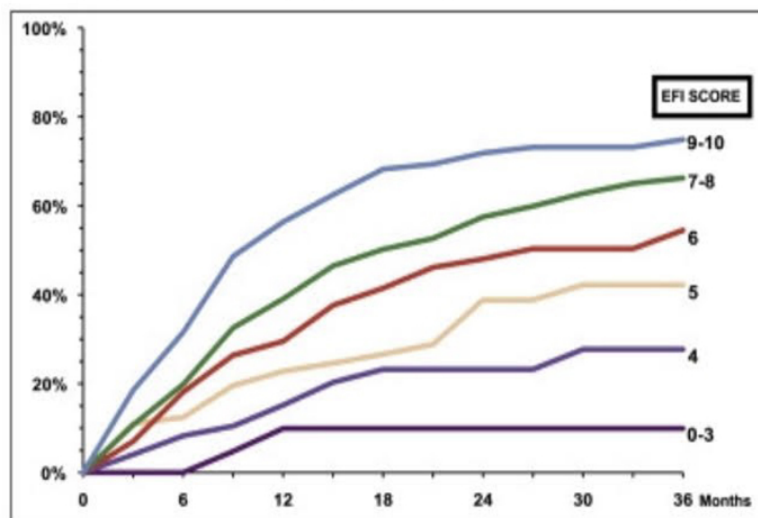


Figure S4: Endometriosis fertility index (EFI) system. This score predicts fertility outcome for women who attempt non-in-vitro fertilization conception following surgically documented endometriosis. Reprinted from Adamson and Pasta, 2010. Copyright © 2010 American Society for Reproductive Medicine, with permission from Elsevier. All rights reserved. AFS, American Fertility Society.