

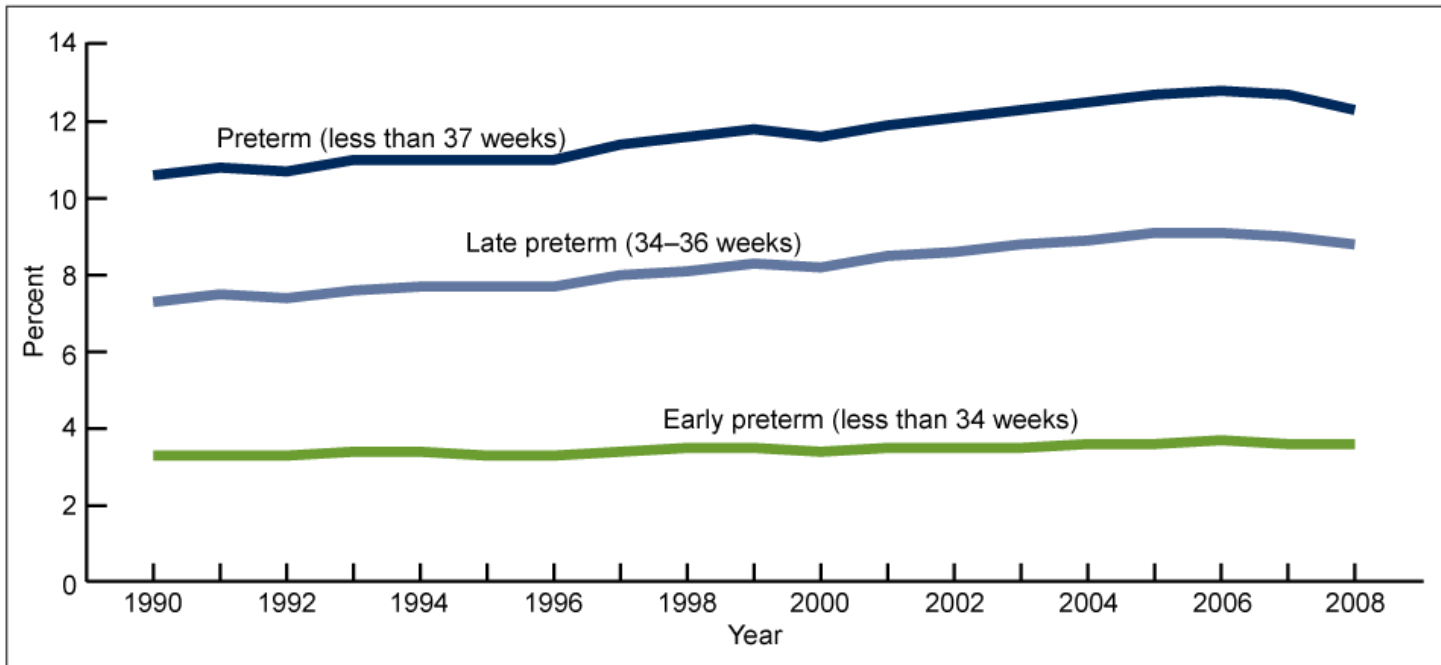


Preterm Doğum

TMFTPD 10. Kongresi
2016

İnsidans

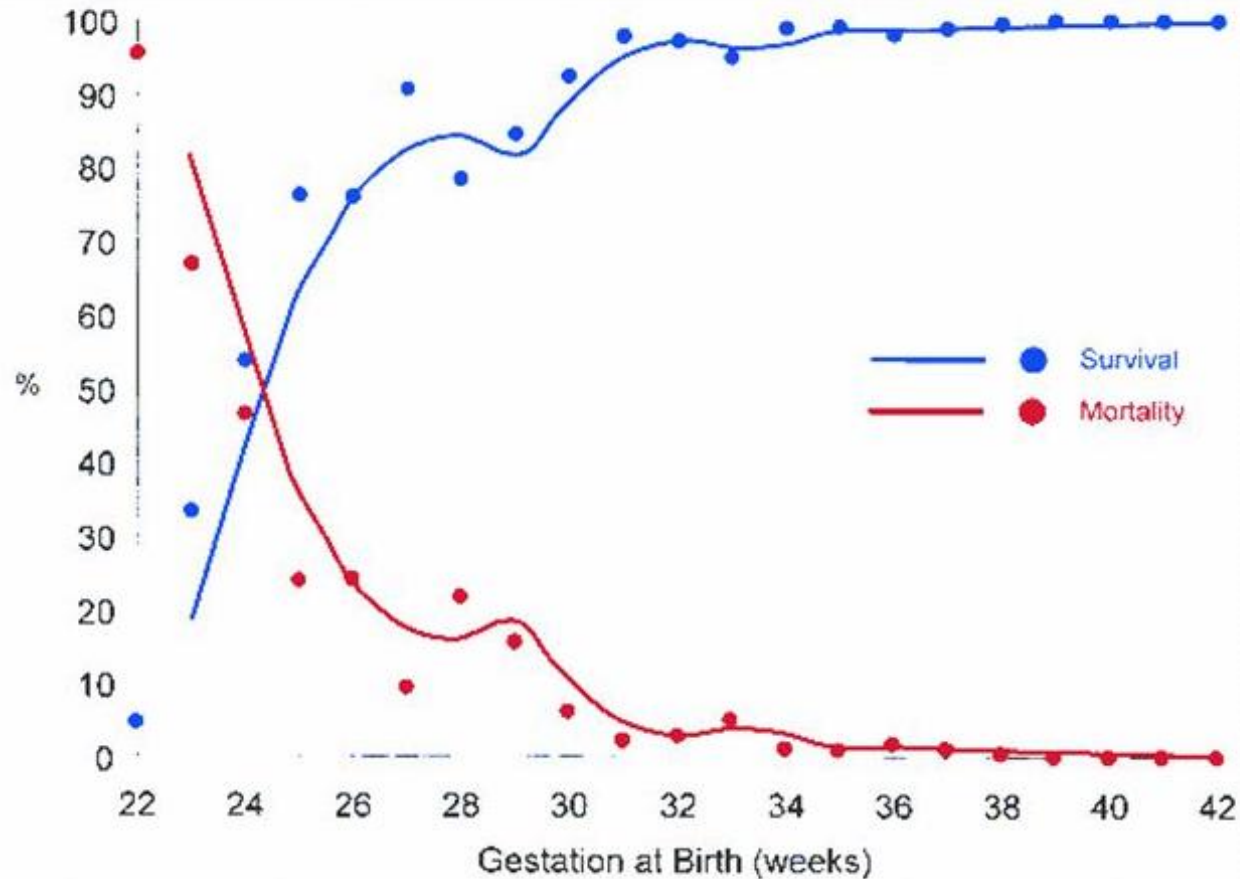
Figure 1. Preterm birth rates: United States, final 1990–2006 and preliminary 2007 and 2008



SOURCE: CDC/NCHS, National Vital Statistics System.

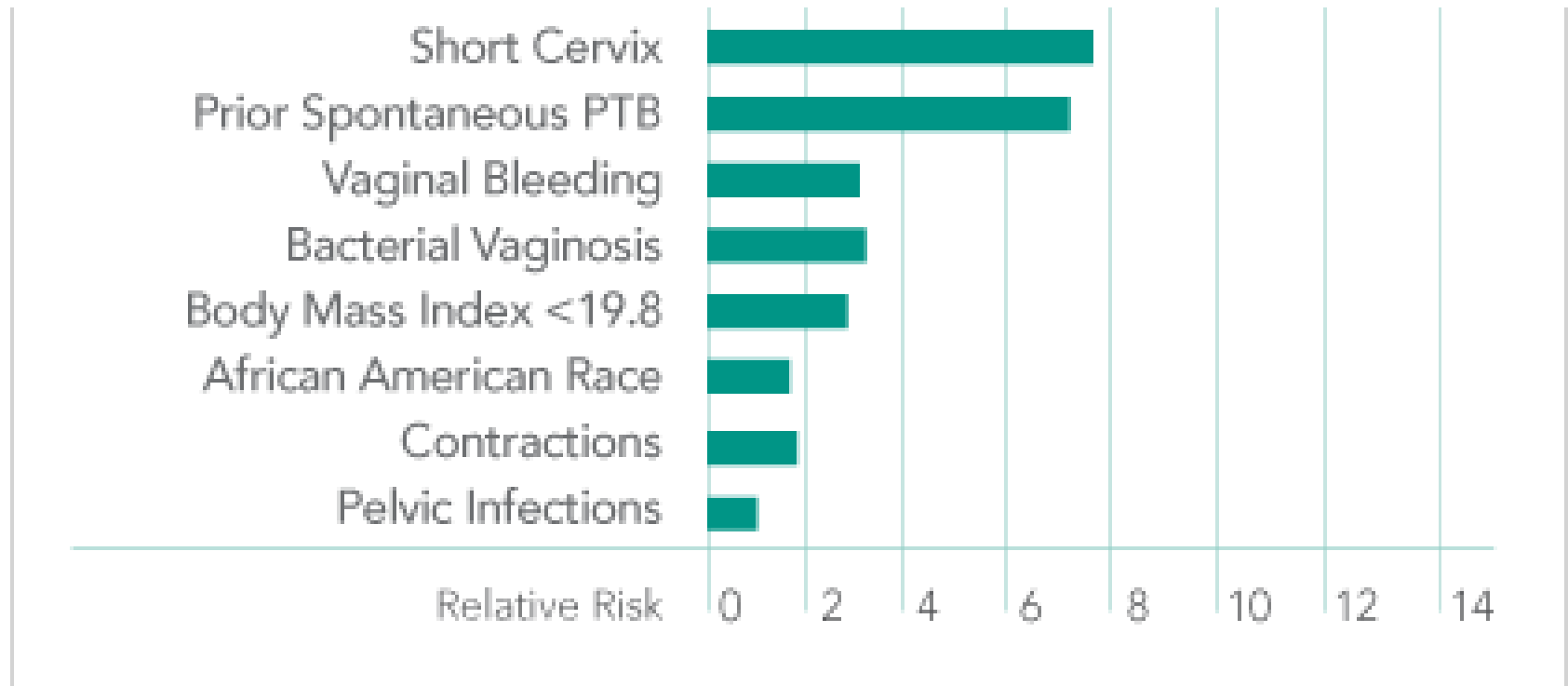
- 15 mil/yıl
- >1 mil ex /yıl

Doğumda gebelik haftasına göre mortalite/yaşam şansı



Source: Mercer BM. Preterm premature rupture of the membranes. *Obstet Gynecol* 2003;101:178-93. Reproduced with permission from Lippincott Williams & Wilkins.

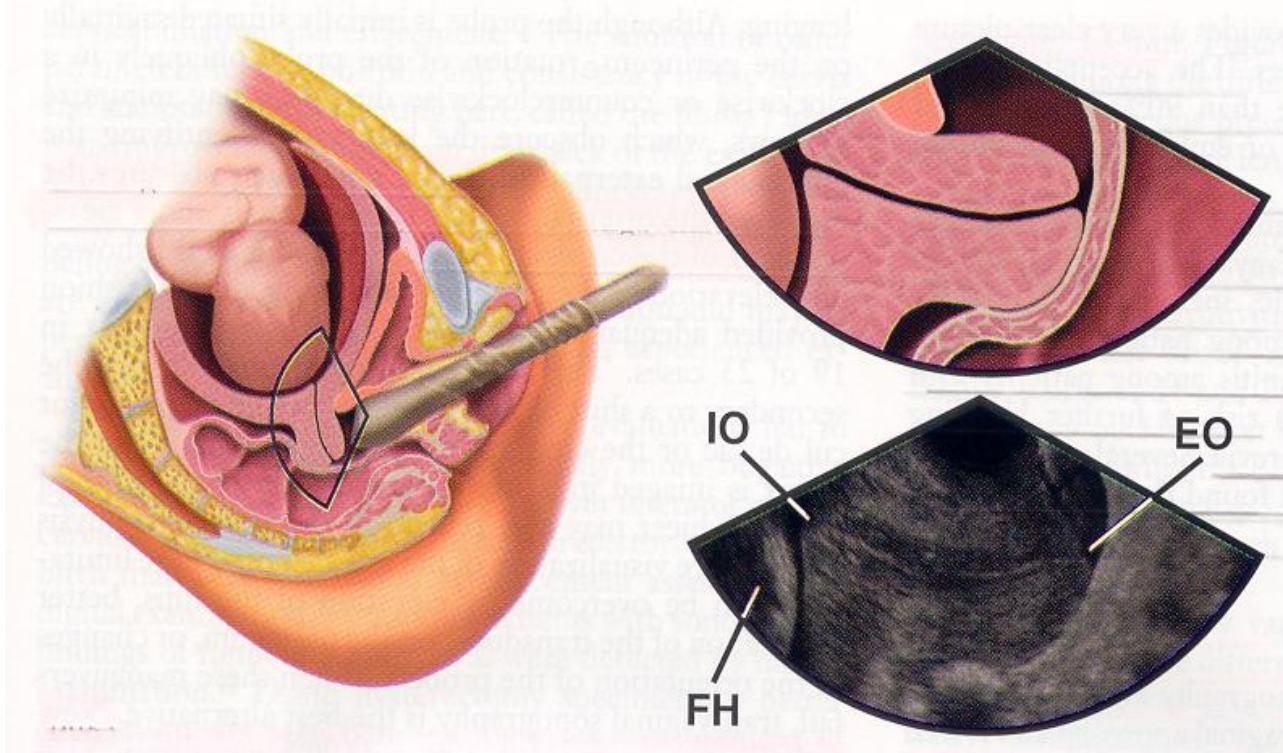
Preterm Doğum Riski

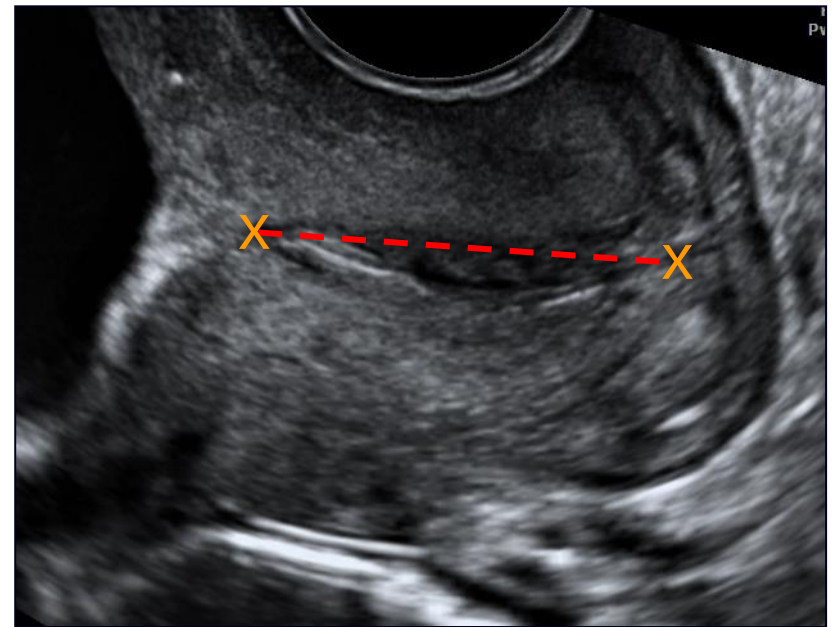
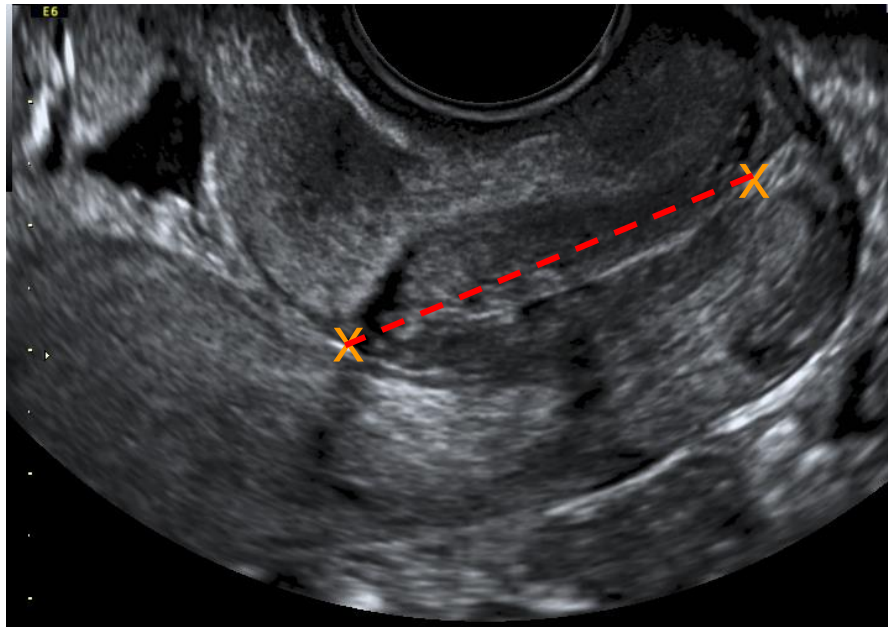


Goldenberg RL, Iams JD, Mercer BM. Am J Public Health. 1998;88:233-38.

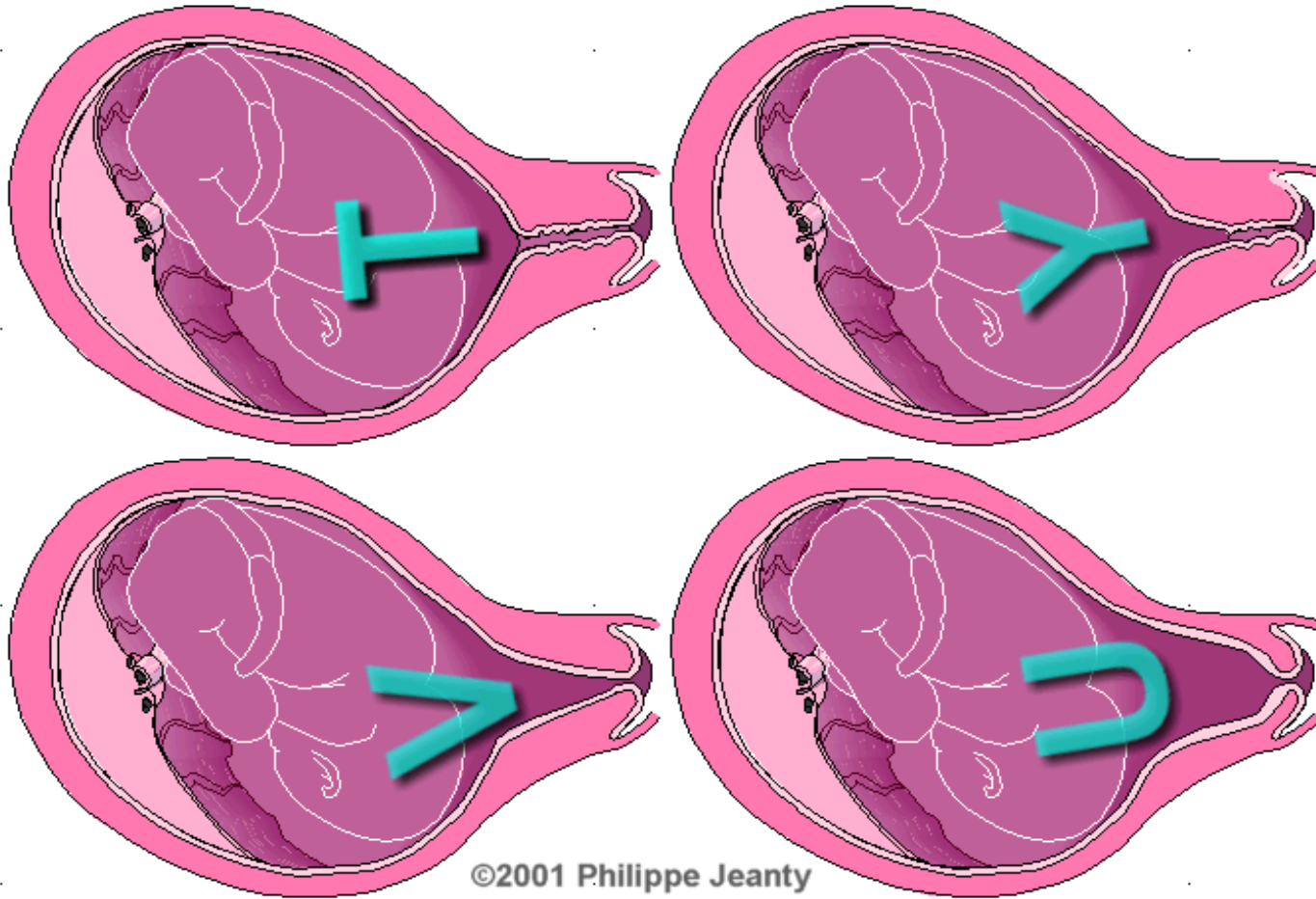
Serviksin Sonografik Olarak Değerlendirilmesi

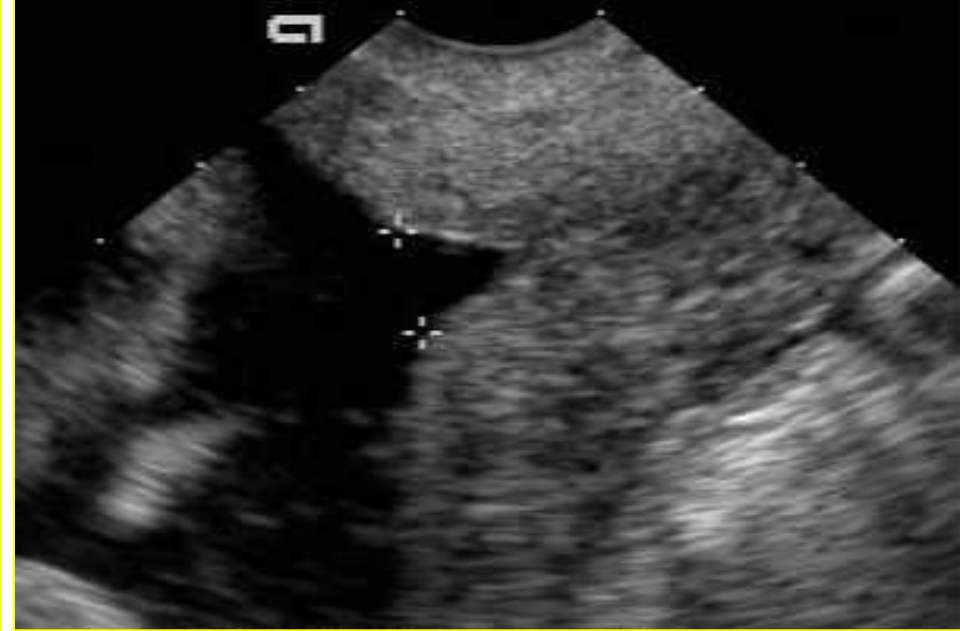
- **Transvaginal * (3.2 – 4.8 cm)**
 - Sagittal kesitte internal os, ensoservikal kanal ve eksternal os izlenmelidir.
 - “Funneling” not edilmelidir





Serviksin deęerlendirilmesi





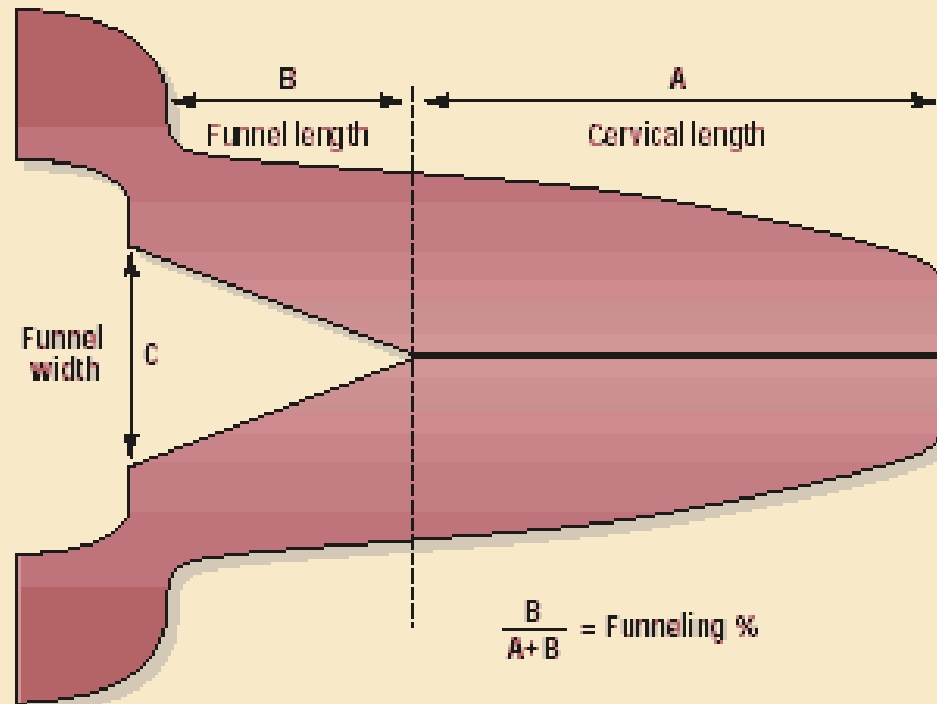
MI: 0,5



12fps 9cm

“Funneling” ölçümü

FIGURE 2. How to calculate funneling on transvaginal ultrasound



The length of cervix and the risk of preterm delivery (Iams JD, 1996)

- 24. hafta, asemptomatik, düşük riskli 2915 hasta

75. Pers.: 40 mm

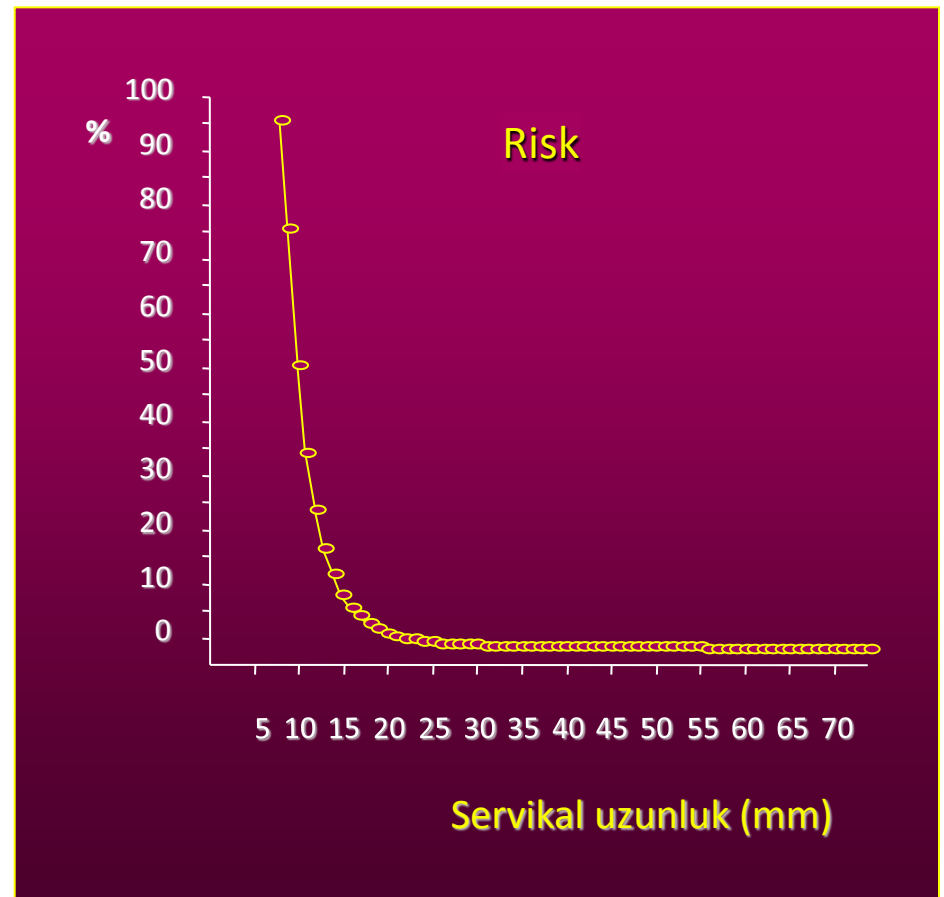
50. pers.: 35 mm

25. Pers.: 30 mm

10. Pers.: 26 mm

5. Pers.: 22 mm

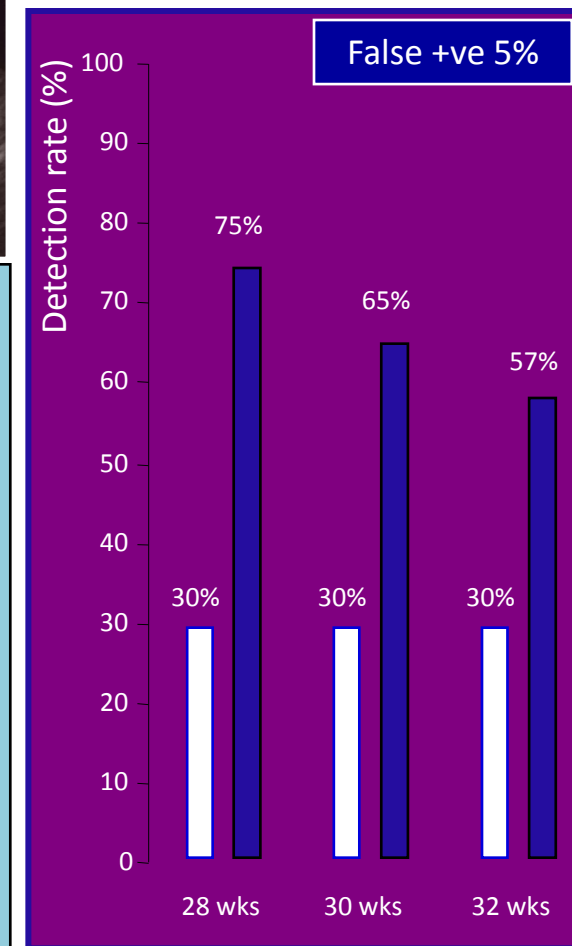
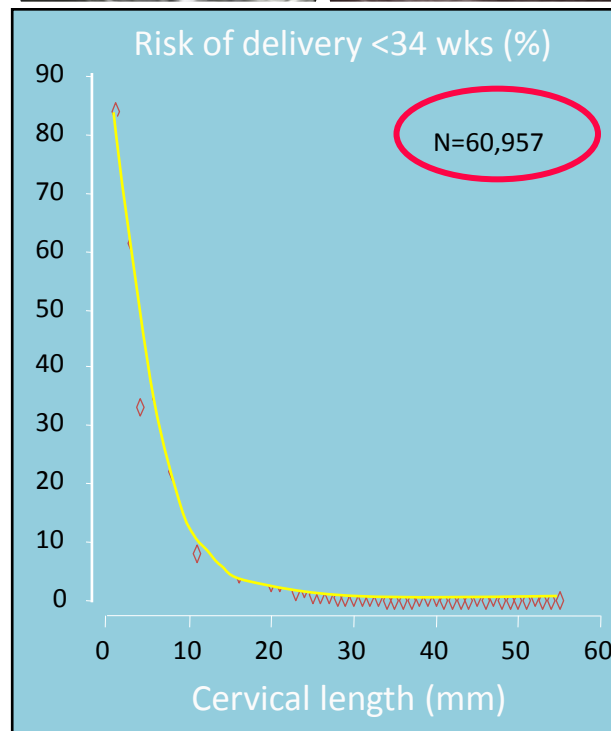
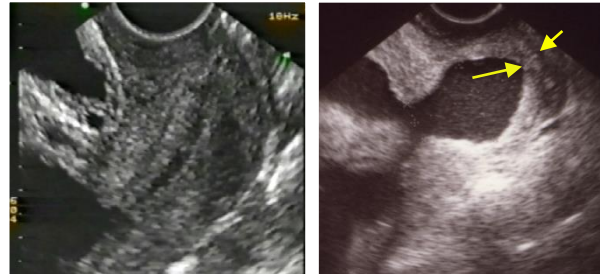
1. Pers.: 13 mm



Screening for spontaneous preterm birth

Maternal history & cervical length at 22-24 wks

Characteristic		OR
Age (yrs)	20-35	1.0
	<20	1.1
	>35	1.1
Body Mass (kg/m ²)	20-30	1.0
	<20	1.2
	>30	1.1
Ethnicity	White	1.0
	Black	1.2
	Asian	1.2
Obstetric history	Nullipara	1.0
	>37 wks	0.7
	24-32	3.7
	22-26	2.7
Cervical surgery		1.3



History

+ Cervical length

Endikasyon	Progesteron?	Yönetim
Tekil EDT öyküsü + Serviks N	Evet	Serviks ölçümü/2hf <25 mm-serklaj
Tekil İKİZ EDT öyküsü + Serviks N	Olabilir	Serviks ölçümü/2hf <25 mm-serklaj
Tekil öyküsü - Serviks kısa (<20mm)	Evet	-
İkiz EDT öyküsü - Serviks N	-	-
İkiz EDT öyküsü + Serviks N	Olabilir	
İkiz Serviks kısa	Olabilir	-
PROM	Hayır	-
Fibronektin pozitif	Hayır	-
EDT geçirmiş, devam eden	Hayır	

