

PartoSure Test

Assess the risk of spontaneous preterm birth



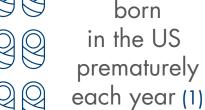
More than





380K babies are











Development & growth of the

brain, lungs, eyes & ears may be impacted (2)

Complications of preterm birth can be reduced by admitting mothers.

Up to 28%

of patients presenting with symptoms are admitted (3)

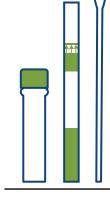
A more accurate assessment is needed

of patients admitted for threatened preterm labor (PTL) do not deliver within 7 days (4)









PartoSure

Strength in your decision



- Results in **5 MINUTES**
- Recent intercourse* DOES NOT INTERFERE
- * If lubricants, antiseptics or disinfectants are present, delay testing 24 hours.



Speculum examination **NOT REQUIRED**

External reader **NOT REQUIRED** (5)



Accurate assessment of preterm labor may reduce unnecessary

Risk to premature babies





Expenses & resources



The average hospital may use up to 300 PTL tests every year (6)

PartoSure would produce 6 positives

False positives within this group: 5

may produce 44 Positives

Traditional biomarker tests False positives within this group: 42



37 unnecessary admissions could be avoided annually, resulting in savings of ~ \$750K USD (7, 8)

The PartoSure Test is intended for in vitro diagnostic use.

- 1. Centers for Disease Control and Prevention. (2017) Births and Natality. https://www.cdc.gov/nchs/fastats/births.htm.
- March of Dimes. (2013) Why at least 39 weeks is best for your bay. https://www.marchofdimes.org/pregnancy/why-at-least-39-weeks-is-best-for-your-baby
 Eds. Howson C.P. et al. (2012) March of Dimes, PMNCH, Save the Children, WHO.
- 4. Alfirevic Z. et al. (2007) Ultrasound Obstet Gynecol 29, 47-50.
- PartoSure Test Instructions for Use. Parsagen Diagnostics, Inc., 2018.
 American Hospital Association (AHA). US Birthing Hospital Data, 2016.
 Wing et al. (2017) Obstet Gynecol. 130, 1183-91.
- 8. Lucovnik, M. et al. (2013) Am J Obstet Gynecol. 209, 271e1-e3.
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Born Too Soon: The Global Action Report on Preterm Birth.