

STRIP-TO-CHART TIMELINE, ILLUSTRATION

Fetal Monitoring Strip-to-Chart Timeline

Demo, A. (fictional) · Lakeshore Regional (fictional) · Labor and delivery, 03/14/2026

MATTER	Demo v. Lakeshore Regional (fictional), birth injury
PATIENT	Demo, A., 39 weeks, induction with oxytocin, cesarean birth 03/14/2026 03:24
RECORDS	Labor flowsheet, nursing notes, MAR, infusion pump log, progress notes, orders, OR log, anesthesia record, delivery record, 22 tracing segments as printed pages. Bates DEF 004700 to DEF 005210.
CLOCKS	Times are EHR time. Monitor times converted with a 6-minute offset shown by 3 anchors; the monitor time is kept beside each converted entry.
WHAT THIS IS	A hand-built illustration of the output format, written by Medrecords AI staff on a fictional record set. It was not generated from a real file.
PREPARED	10/24/2026, for review by counsel and the retained experts

AI does the reading. You review, you revise, you sign.

Medrecords AI demo case. Every name, provider, date and page in this document is fictional.

Overview

This timeline puts the fetal monitoring tracing and the labor chart on 1 clock for the last 3 hours of labor. It reports what each record says and when. It does not read the tracing, assign NICHD categories, or say whether any response was timely. Those are opinions for the retained experts.

Clock anchors

EVENT	MONITOR TIME	OTHER SYSTEM TIME	OFFSET	CITE
Epidural bolus	23:12 annotation	23:06 anesthesia record	MONITOR +6 MIN	Tracing seg. 9; Anes. p. 604
Scalp electrode placed	00:41 mode US to FECCG	00:35 flowsheet	MONITOR +6 MIN	Tracing seg. 14; Flowsheet p. 212
End of tracing and OR entry	03:22 last data	03:16 OR log, tracing removed	MONITOR +6 MIN	Tracing seg. 22; OR log p. 512

Timeline

EHR TIME	MONITOR TIME	SOURCE	ENTRY	FLAG	CITE
00:35	00:41	Flowsheet; tracing	FSE placed. Heart rate mode changes from ultrasound to FECCG.		Flowsheet p. 212; seg. 14

EHR TIME	MONITOR TIME	SOURCE	ENTRY	FLAG	CITE
01:30		Flowsheet	Charted: baseline 145, minimal variability, recurrent decelerations, Category II.		Flowsheet p. 214
01:30		MAR	Oxytocin infusing at 12 mU/min.		MAR p. 301
01:42		Pump log	Oxytocin rate changed 12 to 6 mU/min.	TIME CONFLICT	Pump log p. 330
01:45		MAR	Oxytocin decreased to 6 mU/min.	TIME CONFLICT	MAR p. 301
02:20		Nursing note	Repositioned L lateral, IV bolus started. Saved 02:51. No notification recorded.		Notes p. 240
02:20		Nursing addendum	Same event time. Adds "Dr. notified at 02:22 by phone". Saved 06:05.	LATE ENTRY	Notes p. 247
02:20		Progress note	"Called to bedside" at 02:20.	TIME CONFLICT	Progress p. 118
02:25	02:31	Tracing annotation	"MD at bedside".	TIME CONFLICT	Seg. 19
02:40		Progress note	Decision for cesarean documented.		Progress p. 119
02:43		Orders	Cesarean order entered.		Orders p. 405
02:58	03:04	Tracing	Produced tracing pages stop.	NO TRACING	Seg. 21
03:05		Flowsheet	"FHR 90s by doppler".	NO TRACING	Flowsheet p. 216
03:08		OR log	Patient in room.		OR log p. 512
03:10	03:16	Tracing	Tracing resumes, 1 segment.		Seg. 22
03:16	03:22	Tracing; OR log	Last tracing data. OR log: tracing removed for prep.		Seg. 22; OR log p. 512
03:19		OR log	Incision.		OR log p. 512
03:24		Delivery record; OR log; anesthesia	Birth. 3 sources agree.	SOURCES AGREE	Delivery p. 520; Anes. p. 610

Tracing gaps for the custodian

MISSING PERIOD (EHR)	MINUTES	EVIDENCE MONITORING WAS RUNNING	CITE
22:10 to 22:25	15	Flowsheet 22:15 charts baseline and variability	Flowsheet p. 209
01:05 to 01:12	7	Annotation index lists 01:08 "SVE"; no tracing page	Annotation index p. 2
02:58 to 03:10	12	Flowsheet 03:05 "FHR 90s by doppler"	Flowsheet p. 216

3 periods, 34 minutes in total. Each row goes to the records custodian with a request for the native tracing export or a written reason the data does not exist. The 03:16 to 03:24 period has an OR log entry explaining it and is not listed.

What this timeline does not contain

- No reading of the tracing line, no category assigned by the reviewer, no label of any deceleration.
- No statement on whether any response was timely or met the standard of care.
- No corrected time without 3 anchors behind it. The monitor time stays beside every converted entry.

Hand-built illustration of the Medrecords AI output format on a fictional record set. Medrecords AI organizes, cites and flags what is in the uploaded files; it does not interpret fetal monitoring strips. You review, you revise, you sign.