The California Prenatal Screening Program

Gestational Age Window for Valid NT Interpretation

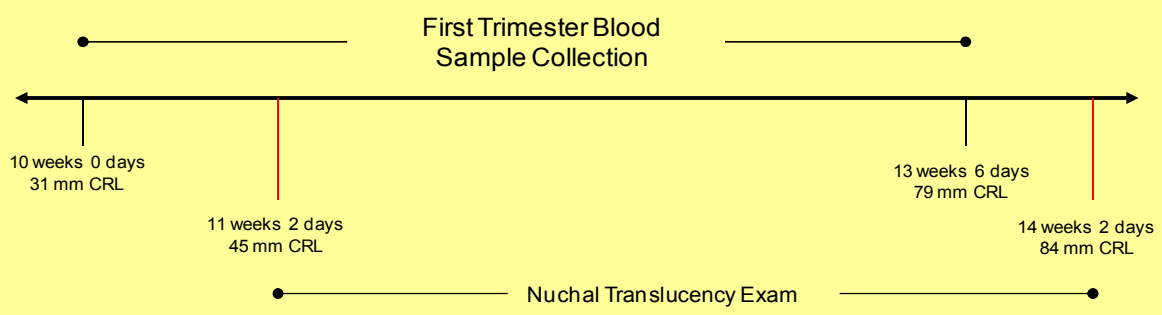
NT data will be used for case interpretation when the CRL is between 45–84 mm (gestational age of 11 weeks 2 days through 14 weeks 2 days). CRL measurements will be used for dating purposes when the CRL is between 10–84 mm.

CRL ≤ 10.5 mm	Too early. Have patient reschedule NT appointment.
CRL 10.6–44.5 mm	Have patient reschedule NT appointment and send dating information to referring clinician.
CRL 44.6–84.5 mm	NT data used for case interpretation.
CRL > 84.5 mm	Use BPD to calculate gestational age and send dating information to referring clinician.

CRL	Gestational Age				CRL	Gestational Age		
(mm)	Decimal	Weeks	Days		(mm)	Decimal	Weeks	Days
31	10.0	10	0		58	12.3	12	2
32	10.1	10	1		59	12.4	12	3
33	10.2	10	1		60	12.5	12	4
34	10.3	10	2		61	12.6	12	4
35	10.4	10	3		62	12.6	12	4
36	10.5	10	4		63	12.7	12	5
37	10.6	10	4		64	12.8	12	6
38	10.7	10	5		65	12.8	12	6
39	10.8	10	6		66	12.9	12	6
40	10.9	10	6		67	13.0	13	0
41	11.0	11	0		68	13.1	13	1
42	11.1	11	1		69	13.1	13	1
43	11.2	11	1		70	13.2	13	1
44	11.2	11	1		71	13.3	13	2
45	11.3	11	2		72	13.4	13	3
46	11.4	11	3		73	13.4	13	3
47	11.5	11	4		74	13.5	13	4
48	11.6	11	4		75	13.6	13	4
49	11.7	11	5		76	13.7	13	5
50	11.7	11	5		77	13.8	13	6
51	11.8	11	6		78	13.8	13	6
52	11.9	11	6		79	13.9	13	6
53	12.0	12	0		80	14.0	14	0
54	12.0	12	0		81	14.1	14	1
55	12.1	12	1		82	14.2	14	1
56	12.2	12	1		83	14.2	14	1
57	12.3	12	2		84	14.3	14	2

30.6 – 44.5 mm
Valid for 1st T blood draw;
too early for NT exam

44.6 – 79.4 mm
Valid for 1st T blood draw
and NT exam

79.5 – 84.5 mm
Valid for NT Exam;
too late for 1st T blood draw.
NT can be used with 2nd T blood

Timeline of 1st Trimester Blood Sample Collection and NT Exam (Gestational Age and CRL)