

ANNEXURE

Informed consent from for antenatal mother

Institution: North Bengal Medical College & Hospital. Sushrutanagar.
Darjeeling. WB.

Title of the Research work: Correlation of fetal Kidney length with gestational age in normal pregnancies among North Bengal population through ultrasonographic studies.

For the study “Correlation of fetal Kidney length with gestational age in normal pregnancies among North Bengal population through ultrasonographic studies.”

I, _____ exercising my free power of choice, here by giving consent to be included as a subject. I have been informed to my satisfaction by the attending physician for the purpose of the clinical and ultrasonographic examination and follow up. I am also aware of my right to opt out of the clinical and ultrasonographic examination at any stage during the course of this study without having to give reasons for doing so.

(Signature of attending Physician)

(Signature of antenatal mother)

Date: _____

Date: _____

1) Witness – 1

2) Witness – 2

Signature

Signature

Name:

Name:

Address:

Address:

PROFORMA

Section A: [Direct interview]

1. Date of interview: ___/___/___.
2. Serial number of antenatal mother:
3. Regd. No:
4. Age of the antenatal mother: ___ years.
5. Gravida: Primi / Multi:
6. Baby moving (Fetal movement): Yes / No
7. Whether undergone ultrasonography for present pregnancy: Yes / No
If yes, gestational age as per documented 1st trimester CRL: _____ weeks
____ days.
8. Associated disorder (any):

Medical	Surgical	Gynecological

9. Any documented fetal anomaly: Yes / No

Section B: [Ultrasonographic evaluation]

- 1) Any fetoplacental anomaly present: Yes / No.
- 2) Measurement of:
 - Biparietal diameter (BPD): _____ mm.
 - Head circumference (HC): _____ mm.
 - Abdominal circumference (AC): _____ mm.
 - Femoral length (FL): _____ mm.
 - Fetal Kidney Length (FKL): _____ mm (Right/Left, which is more accessible)

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
1	24	Primi	29	72	265	248	55	28	Right
2	29	Primi	33	81	298	290	63	33	Right
3	32	Multi	24	60	222	207	43	23	Right
4	34	Multi	37	88	325	327	70	37	Left
5	29	Primi	39	92	340	345	73	39	Left
6	31	Multi	35	85	311	310	67	35	Right
7	33	Primi	36	87	320	318	68	35	Left
8	19	Primi	24	60	222	207	43	25	Left
9	22	Primi	38	90	332	335	72	39	Left
10	25	Primi	30	74	275	260	57	30	Left
11	28	Primi	32	79	290	280	61	31	Left
12	21	Multi	26	65	240	219	49	25	Right
13	23	Primi	28	70	258	240	53	29	Left
14	26	Primi	31	77	282	272	59	30	Left
15	19	Primi	24	60	222	207	43	25	Left
16	24	Primi	29	72	265	248	55	30	Left
17	28	Primi	32	79	290	280	61	31	Left
18	34	Multi	37	88	325	327	70	37	Right
19	29	Primi	39	92	340	345	73	39	Right
20	31	Multi	35	85	311	310	67	36	Left
21	33	Multi	36	87	320	318	68	35	Right
22	23	Primi	38	90	332	335	72	38	Right
23	29	Primi	33	81	298	290	63	33	Right
24	29	Primi	32	79	290	280	61	31	Right
25	33	Multi	24	60	222	207	43	23	Right

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
26	21	Primi	25	62	230	209	46	24	Left
27	23	Primi	28	70	258	240	53	29	Right
28	25	Primi	30	74	275	260	57	31	Right
29	24	Primi	29	72	265	248	55	30	Right
30	29	Primi	33	81	298	290	63	33	Right
31	31	Multi	24	60	222	207	43	23	Right
32	34	Multi	37	88	325	327	70	37	Left
33	29	Primi	39	92	340	345	73	39	Left
34	31	Multi	35	85	311	310	67	35	Right
35	33	Primi	36	87	320	318	68	35	Left
36	19	Primi	24	60	222	207	43	23	Left
37	22	Primi	38	90	332	335	72	39	Left
38	25	Primi	30	74	275	260	57	30	Left
39	28	Multi	32	79	290	280	61	31	Left
40	21	Multi	26	65	240	219	49	25	Right
41	23	Primi	28	70	258	240	53	29	Left
42	26	Primi	31	77	282	272	59	30	Left
43	19	Primi	24	60	222	207	43	25	Left
44	24	Primi	29	72	265	248	55	30	Left
45	28	Primi	32	79	290	280	61	31	Left
46	34	Multi	37	88	325	327	70	37	Right
47	29	Multi	39	92	340	345	73	40	Right
48	31	Multi	35	85	311	310	67	36	Left
49	33	Multi	36	87	320	318	68	35	Right
50	23	Primi	38	90	332	335	72	38	Right

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Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
51	29	Primi	33	81	298	290	63	33	Right
52	29	Primi	32	79	290	280	61	31	Right
53	34	Multi	24	60	222	207	43	23	Right
54	21	Primi	25	62	230	209	46	24	Left
55	23	Primi	28	70	258	240	53	29	Right
56	25	Primi	30	74	275	260	57	31	Right
57	19	Multi	24	60	222	207	43	23	Right
58	24	Primi	29	72	265	248	55	30	Right
59	29	Primi	33	81	298	290	63	33	Right
60	34	Multi	37	88	325	327	70	37	Left
61	29	Primi	39	92	340	345	73	39	Left
62	31	Multi	35	85	311	310	67	35	Right
63	33	Primi	36	87	320	318	68	35	Left
64	19	Primi	24	60	222	207	43	23	Left
65	22	Primi	38	90	332	335	72	39	Left
66	25	Primi	30	74	275	260	57	30	Left
67	29	Primi	33	81	298	290	63	33	Left
68	21	Primi	26	65	240	219	49	25	Right
69	23	Primi	28	70	258	240	53	29	Left
70	26	Primi	31	77	282	272	59	30	Left
71	19	Primi	24	60	222	207	43	25	Left
72	24	Primi	29	72	265	248	55	30	Left
73	28	Primi	32	79	290	280	61	31	Left
74	34	Multi	37	88	325	327	70	37	Right
75	29	Multi	39	92	340	345	73	40	Right

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Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
76	31	Multi	35	85	311	310	67	36	Left
77	33	Multi	36	87	320	318	68	35	Right
78	23	Primi	38	90	332	335	72	38	Right
79	29	Multi	24	60	222	207	43	22	Right
80	29	Multi	33	81	298	290	63	33	Right
81	29	Primi	32	79	290	280	61	31	Right
82	21	Primi	26	65	240	219	49	26	Left
83	23	Primi	28	70	258	240	53	29	Right
84	25	Primi	30	74	275	260	57	31	Right
85	19	Multi	24	60	222	207	43	23	Right
86	24	Primi	29	72	265	248	55	30	Right
87	28	Multi	32	79	290	280	61	31	Right
88	34	Multi	37	88	325	327	70	37	Left
89	29	Primi	39	92	340	345	73	39	Left
90	31	Multi	35	85	311	310	67	35	Right
91	33	Primi	36	87	320	318	68	35	Left
92	19	Primi	24	60	222	207	43	23	Left
93	22	Primi	38	90	332	335	72	39	Left
94	25	Primi	30	74	275	260	57	30	Left
95	29	Primi	33	81	298	290	63	33	Left
96	21	Primi	26	65	240	219	49	25	Right
97	23	Multi	29	72	265	248	55	29	Left
98	26	Primi	31	77	282	272	59	30	Left
99	19	Primi	24	60	222	207	43	25	Left
100	24	Primi	29	72	265	248	55	30	Left

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				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
101	28	Primi	32	79	290	280	61	31	Left
102	34	Multi	37	88	325	327	70	37	Right
103	22	Primi	37	88	325	327	70	37	Right
104	29	Multi	39	92	340	345	73	40	Right
105	31	Multi	35	85	311	310	67	36	Left
106	23	Primi	38	90	332	335	72	38	Right
107	26	Multi	24	60	222	207	43	22	Right
108	29	Primi	33	81	298	290	63	33	Right
109	29	Primi	32	79	290	280	61	31	Right
110	21	Primi	26	65	240	219	49	26	Left
111	23	Primi	28	70	258	240	53	29	Right
112	26	Primi	31	77	282	272	59	30	Right
113	19	Multi	24	60	222	207	43	23	Right
114	24	Primi	29	72	265	248	55	30	Right
115	28	Multi	32	79	290	280	61	31	Right
116	34	Multi	37	88	325	327	70	37	Left
117	29	Primi	39	92	340	345	73	39	Left
118	31	Multi	35	85	311	310	67	35	Right
119	33	Primi	36	87	320	318	68	35	Left
120	19	Primi	24	60	222	207	43	23	Left
121	22	Primi	38	90	332	335	72	39	Left
122	25	Primi	30	74	275	260	57	29	Left
123	29	Primi	33	81	298	290	63	33	Left
124	21	Primi	26	65	240	219	49	25	Right
125	23	Multi	29	72	265	248	55	29	Left

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				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
126	26	Primi	31	77	282	272	59	30	Left
127	19	Primi	24	60	222	207	43	25	Left
128	24	Primi	30	74	275	260	57	30	Left
129	28	Primi	32	79	290	280	61	31	Left
130	34	Multi	37	88	325	327	70	37	Right
131	22	Primi	37	88	325	327	70	37	Right
132	29	Multi	39	92	340	345	73	40	Right
133	31	Multi	35	85	311	310	67	36	Left
134	23	Primi	38	90	332	335	72	38	Right
135	25	Multi	24	60	222	207	43	22	Right
136	29	Primi	33	81	298	290	63	33	Right
137	29	Primi	32	79	290	280	61	31	Right
138	21	Multi	26	65	240	219	49	26	Left
139	23	Primi	28	70	258	240	53	29	Right
140	26	Primi	31	77	282	272	59	30	Right
141	19	Multi	24	60	222	207	43	23	Right
142	24	Primi	29	72	265	248	55	30	Right
143	28	Multi	32	79	290	280	61	31	Right
144	34	Multi	37	88	325	327	70	37	Left
145	29	Primi	39	92	340	345	73	39	Left
146	31	Multi	35	85	311	310	67	35	Right
147	33	Primi	36	87	320	318	68	35	Left
148	22	Primi	38	90	332	335	72	39	Left
149	25	Primi	30	74	275	260	57	29	Left
150	29	Multi	33	81	298	290	63	33	Left

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				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
151	32	Multi	24	60	222	207	43	22	Left
152	21	Primi	26	65	240	219	49	25	Right
153	24	Primi	29	72	265	248	55	28	Left
154	26	Primi	31	77	282	272	59	30	Left
155	19	Primi	24	60	222	207	43	25	Left
156	25	Primi	30	74	275	260	57	31	Left
157	28	Primi	32	79	290	280	61	31	Left
158	34	Multi	37	88	325	327	70	37	Right
159	22	Primi	37	88	325	327	70	37	Right
160	29	Multi	39	92	340	345	73	40	Right
161	31	Multi	35	85	311	310	67	36	Left
162	23	Primi	38	90	332	335	72	38	Right
163	26	Multi	24	60	222	207	43	22	Right
164	29	Primi	33	81	298	290	63	32	Right
165	29	Primi	32	79	290	280	61	31	Right
166	21	Multi	26	65	240	219	49	26	Left
167	23	Primi	28	70	258	240	53	29	Right
168	26	Primi	31	77	282	272	59	30	Right
169	19	Multi	24	60	222	207	43	23	Right
170	24	Primi	29	72	265	248	55	30	Right
171	28	Multi	32	79	290	280	61	31	Right
172	34	Multi	37	88	325	327	70	37	Left
173	22	Primi	37	88	325	327	70	38	Left
174	29	Primi	39	92	340	345	73	39	Left
175	31	Multi	35	85	311	310	67	36	Right

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				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
176	22	Primi	38	90	332	335	72	39	Left
177	25	Primi	30	74	275	260	57	29	Left
178	29	Multi	33	81	298	290	63	33	Left
179	31	Multi	24	60	222	207	43	22	Left
180	21	Primi	26	65	240	219	49	25	Right
181	24	Primi	29	72	265	248	55	28	Left
182	26	Primi	31	77	282	272	59	30	Left
183	19	Primi	24	60	222	207	43	25	Left
184	25	Primi	30	74	275	260	57	31	Left
185	28	Primi	32	79	290	280	61	33	Left
186	34	Multi	37	88	325	327	70	37	Right
187	22	Primi	37	88	325	327	70	37	Right
188	29	Multi	39	92	340	345	73	40	Right
189	31	Multi	35	85	311	310	67	36	Left
190	23	Primi	38	90	332	335	72	38	Right
191	25	Multi	24	60	222	207	43	22	Right
192	29	Primi	33	81	298	290	63	32	Right
193	29	Primi	32	79	290	280	61	31	Right
194	21	Multi	26	65	240	219	49	25	Left
195	23	Primi	28	70	258	240	53	29	Right
196	26	Primi	31	77	282	272	59	30	Right
197	19	Primi	24	60	222	207	43	23	Right
198	24	Primi	29	72	265	248	55	30	Right
199	28	Multi	32	79	290	280	61	31	Right
200	34	Multi	37	88	325	327	70	37	Left

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				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
201	22	Primi	37	88	325	327	70	38	Left
202	29	Primi	39	92	340	345	73	39	Left
203	31	Multi	35	85	311	310	67	36	Right
204	19	Primi	38	90	332	335	72	38	Left
205	25	Primi	30	74	275	260	57	29	Left
206	29	Multi	33	81	298	290	63	33	Left
207	30	Multi	24	60	222	207	43	22	Left
208	21	Primi	26	65	240	219	49	25	Right
209	24	Primi	29	72	265	248	55	28	Left
210	26	Primi	31	77	282	272	59	30	Left
211	19	Primi	24	60	222	207	43	25	Left
212	25	Primi	30	74	275	260	57	31	Left
213	28	Primi	32	79	290	280	61	33	Left
214	31	Multi	39	92	340	345	73	39	Right
215	22	Primi	37	88	325	327	70	37	Right
216	29	Multi	39	92	340	345	73	40	Right
217	31	Multi	35	85	311	310	67	36	Left
218	19	Multi	24	60	222	207	43	22	Right
219	23	Primi	38	90	332	335	72	38	Right
220	29	Primi	33	81	298	290	63	32	Right
221	29	Primi	32	79	290	280	61	31	Right
222	21	Multi	26	65	240	219	49	25	Left
223	23	Primi	28	70	258	240	53	29	Right
224	26	Primi	31	77	282	272	59	30	Right
225	19	Primi	24	60	222	207	43	23	Right

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				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
226	24	Primi	29	72	265	248	55	30	Right
227	28	Multi	32	79	290	280	61	31	Right
228	34	Multi	37	88	325	327	70	37	Left
229	22	Primi	37	88	325	327	70	38	Left
230	29	Primi	39	92	340	345	73	39	Left
231	31	Multi	35	85	311	310	67	36	Right
232	19	Primi	38	90	332	335	72	38	Left
233	25	Multi	30	74	275	260	57	29	Left
234	26	Primi	24	60	222	207	43	22	Left
235	29	Multi	33	81	298	290	63	33	Left
236	21	Primi	26	65	240	219	49	25	Right
237	24	Primi	29	72	265	248	55	28	Left
238	26	Primi	31	77	282	272	59	32	Left
239	19	Primi	24	60	222	207	43	25	Left
240	26	Primi	31	77	282	272	59	30	Left
241	27	Primi	32	79	290	280	61	33	Left
242	31	Multi	39	92	340	345	73	39	Right
243	22	Primi	37	88	325	327	70	37	Right
244	29	Multi	39	92	340	345	73	38	Right
245	31	Multi	35	85	311	310	67	36	Left
246	19	Multi	24	60	222	207	43	22	Right
247	23	Primi	38	90	332	335	72	38	Right
248	25	Multi	30	74	275	260	57	30	Right
249	29	Primi	33	81	298	290	63	32	Right
250	21	Multi	26	65	240	219	49	25	Left

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				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
251	23	Primi	28	70	258	240	53	29	Right
252	26	Primi	31	77	282	272	59	30	Right
253	19	Primi	24	60	222	207	43	23	Right
254	24	Primi	30	74	275	260	57	30	Right
255	28	Multi	32	79	290	280	61	31	Right
256	34	Multi	37	88	325	327	70	37	Left
257	22	Primi	37	88	325	327	70	38	Left
258	29	Multi	39	92	340	345	73	40	Left
259	31	Multi	35	85	311	310	67	36	Right
260	19	Primi	38	90	332	335	72	38	Left
261	25	Multi	30	74	275	260	57	29	Left
262	25	Primi	24	60	222	207	43	22	Left
263	29	Multi	33	81	298	290	63	33	Left
264	21	Primi	26	65	240	219	49	25	Right
265	24	Primi	29	72	265	248	55	28	Left
266	26	Primi	31	77	282	272	59	32	Left
267	19	Primi	24	60	222	207	43	25	Left
268	26	Primi	31	77	282	272	59	30	Left
269	27	Primi	32	79	290	280	61	33	Left
270	31	Multi	39	92	340	345	73	39	Right
271	19	Primi	40	95	345	355	75	40	Right
272	22	Primi	37	88	325	327	70	37	Right
273	31	Multi	35	85	311	310	67	36	Left
274	19	Multi	24	60	222	207	43	22	Right
275	23	Primi	38	90	332	335	72	38	Right

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				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
276	25	Primi	30	74	275	260	57	30	Right
277	29	Primi	33	81	298	290	63	32	Right
278	21	Multi	26	65	240	219	49	25	Left
279	23	Primi	28	70	258	240	53	29	Right
280	26	Primi	31	77	282	272	59	30	Right
281	19	Primi	24	60	222	207	43	23	Right
282	25	Primi	30	74	275	260	57	31	Right
283	28	Primi	32	79	290	280	61	31	Right
284	31	Multi	39	92	340	345	73	39	Left
285	22	Primi	37	88	325	327	70	38	Left
286	29	Multi	39	92	340	345	73	40	Left
287	31	Multi	35	85	311	310	67	36	Right
288	19	Primi	38	90	332	335	72	38	Left
289	25	Multi	30	74	275	260	57	29	Left
290	26	Primi	24	60	222	207	43	22	Left
291	29	Multi	33	81	298	290	63	33	Left
292	21	Primi	26	65	240	219	49	25	Right
293	24	Primi	29	72	265	248	55	28	Left
294	26	Primi	31	77	282	272	59	32	Left
295	19	Primi	24	60	222	207	43	25	Left
296	26	Primi	31	77	282	272	59	30	Left
297	27	Primi	32	79	290	280	61	33	Left
298	31	Multi	39	92	340	345	73	39	Right
299	19	Primi	40	95	345	355	75	39	Right
300	22	Primi	37	88	325	327	70	37	Right

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
301	31	Multi	35	85	311	310	67	36	Left
302	20	Multi	24	60	222	207	43	22	Right
303	23	Primi	38	90	332	335	72	38	Right
304	25	Multi	30	74	275	260	57	29	Right
305	29	Primi	33	81	298	290	63	34	Right
306	21	Multi	26	65	240	219	49	25	Left
307	23	Primi	28	70	258	240	53	29	Right
308	26	Primi	31	77	282	272	59	30	Right
309	19	Primi	24	60	222	207	43	23	Right
310	25	Primi	30	74	275	260	57	31	Right
311	28	Primi	32	79	290	280	61	33	Right
312	31	Primi	39	92	340	345	73	39	Left
313	23	Primi	37	88	325	327	70	38	Left
314	29	Multi	39	92	340	345	73	40	Left
315	31	Multi	35	85	311	310	67	36	Right
316	19	Primi	38	90	332	335	72	38	Left
317	25	Multi	30	74	275	260	57	29	Left
318	27	Multi	24	60	222	207	43	22	Left
319	29	Multi	33	81	298	290	63	33	Left
320	21	Primi	26	65	240	219	49	25	Right
321	24	Primi	29	72	265	248	55	28	Left
322	26	Primi	31	77	282	272	59	32	Left
323	19	Multi	24	60	222	207	43	25	Left
324	26	Primi	31	77	282	272	59	30	Left
325	27	Primi	32	79	290	280	61	33	Left

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
326	31	Multi	39	92	340	345	73	39	Right
327	19	Primi	40	95	345	355	75	39	Right
328	22	Primi	37	88	325	327	70	37	Right
329	31	Multi	35	85	311	310	67	34	Left
330	20	Multi	24	60	222	207	43	24	Right
331	23	Primi	38	90	332	335	72	38	Right
332	25	Multi	30	74	275	260	57	29	Right
333	29	Primi	33	81	298	290	63	34	Right
334	21	Multi	26	65	240	219	49	25	Left
335	23	Primi	28	70	258	240	53	29	Right
336	26	Primi	31	77	282	272	59	32	Right
337	19	Primi	24	60	222	207	43	23	Right
338	25	Primi	30	74	275	260	57	31	Right
339	28	Primi	32	79	290	280	61	33	Right
340	31	Multi	39	92	340	345	73	39	Left
341	19	Primi	40	95	345	355	75	40	Left
342	23	Primi	37	88	325	327	70	38	Left
343	31	Multi	35	85	311	310	67	36	Right
344	19	Primi	38	90	332	335	72	38	Left
345	25	Multi	30	74	275	260	57	29	Left
346	28	Multi	24	60	222	207	43	22	Left
347	29	Multi	33	81	298	290	63	33	Left
348	21	Primi	26	65	240	219	49	25	Right
349	24	Primi	29	72	265	248	55	28	Left
350	26	Primi	31	77	282	272	59	32	Left

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
351	19	Multi	24	60	222	207	43	25	Left
352	26	Primi	31	77	282	272	59	30	Left
353	27	Primi	32	79	290	280	61	33	Left
354	31	Multi	39	92	340	345	73	39	Right
355	19	Primi	40	95	345	355	75	39	Right
356	22	Primi	37	88	325	327	70	37	Right
357	31	Multi	35	85	311	310	67	34	Left
358	19	Multi	24	60	222	207	43	24	Right
359	23	Primi	38	90	332	335	72	38	Right
360	25	Multi	30	74	275	260	57	29	Right
361	29	Primi	33	81	298	290	63	34	Right
362	21	Multi	26	65	240	219	49	25	Left
363	23	Primi	28	70	258	240	53	29	Right
364	26	Primi	31	77	282	272	59	32	Right
365	19	Primi	24	60	222	207	43	23	Right
366	25	Primi	30	74	275	260	57	31	Right
367	28	Primi	32	79	290	280	61	33	Right
368	31	Multi	39	92	340	345	73	39	Left
369	19	Primi	40	95	345	355	75	40	Left
370	23	Primi	37	88	325	327	70	38	Left
371	31	Multi	35	85	311	310	67	36	Right
372	19	Primi	38	90	332	335	72	38	Left
373	21	Multi	24	60	222	207	43	24	Left
374	25	Multi	30	74	275	260	57	29	Left
375	29	Multi	33	81	298	290	63	33	Left

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
376	22	Primi	26	65	240	219	49	25	Right
377	24	Primi	29	72	265	248	55	28	Left
378	27	Primi	31	77	282	272	59	32	Left
379	19	Multi	24	60	222	207	43	25	Left
380	26	Primi	31	77	282	272	59	30	Left
381	31	Multi	39	92	340	345	73	39	Right
382	19	Primi	40	95	345	355	75	40	Right
383	22	Primi	37	88	325	327	70	36	Right
384	31	Multi	35	85	311	310	67	34	Left
385	23	Primi	38	90	332	335	72	38	Right
386	25	Multi	30	74	275	260	57	29	Right
387	29	Primi	33	81	298	290	63	34	Right
388	21	Multi	26	65	240	219	49	25	Left
389	23	Primi	28	70	258	240	53	29	Right
390	26	Primi	31	77	282	272	59	32	Right
391	19	Primi	24	60	222	207	43	23	Right
392	25	Primi	30	74	275	260	57	31	Right
393	31	Multi	39	92	340	345	73	39	Left
394	19	Primi	40	95	345	355	75	40	Left
395	23	Primi	37	88	325	327	70	38	Left
396	31	Multi	35	85	311	310	67	36	Right
397	19	Primi	38	90	332	335	72	38	Left
398	25	Multi	30	74	275	260	57	29	Left
399	30	Multi	34	83	305	301	65	34	Left
400	22	Primi	26	65	240	219	49	27	Right

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
401	24	Primi	29	72	265	248	55	28	Left
402	27	Primi	31	77	282	272	59	32	Left
403	19	Multi	24	60	222	207	43	25	Left
404	26	Primi	31	77	282	272	59	30	Left
405	31	Multi	39	92	340	345	73	39	Right
406	19	Primi	40	95	345	355	75	40	Right
407	22	Primi	37	88	325	327	70	36	Right
408	31	Multi	35	85	311	310	67	34	Left
409	23	Primi	38	90	332	335	72	38	Right
410	25	Multi	30	74	275	260	57	29	Right
411	29	Primi	33	81	298	290	63	34	Right
412	22	Primi	26	65	240	219	49	27	Left
413	23	Multi	29	72	265	248	55	29	Right
414	26	Primi	31	77	282	272	59	32	Right
415	19	Primi	24	60	222	207	43	23	Right
416	25	Primi	30	74	275	260	57	31	Right
417	33	Multi	39	92	340	345	73	38	Left
418	22	Primi	40	95	345	355	75	40	Left
419	23	Primi	37	88	325	327	70	38	Left
420	31	Multi	35	85	311	310	67	36	Right
421	19	Primi	38	90	332	335	72	38	Left
422	25	Multi	30	74	275	260	57	29	Left
423	30	Multi	34	83	305	301	65	34	Left
424	22	Primi	26	65	240	219	49	27	Right
425	24	Primi	29	72	265	248	55	28	Left

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
426	27	Primi	31	77	282	272	59	32	Left
427	19	Multi	24	60	222	207	43	25	Left
428	26	Primi	31	77	282	272	59	30	Left
429	31	Multi	39	92	340	345	73	39	Right
430	22	Primi	37	88	325	327	70	36	Right
431	22	Primi	40	95	345	355	75	40	Right
432	31	Multi	35	85	311	310	67	34	Left
433	23	Primi	38	90	332	335	72	38	Right
434	25	Multi	30	74	275	260	57	29	Right
435	29	Primi	33	81	298	290	63	34	Right
436	22	Primi	26	65	240	219	49	27	Left
437	23	Multi	29	72	265	248	55	29	Right
438	26	Primi	31	77	282	272	59	32	Right
439	19	Multi	24	60	222	207	43	25	Right
440	25	Primi	30	74	275	260	57	31	Right
441	33	Multi	39	92	340	345	73	38	Left
442	22	Primi	40	95	345	355	75	40	Left
443	23	Primi	37	88	325	327	70	38	Left
444	31	Multi	35	85	311	310	67	36	Right
445	19	Primi	38	90	332	335	72	38	Left
446	25	Multi	30	74	275	260	57	29	Left
447	30	Multi	34	83	305	301	65	34	Left
448	22	Primi	26	65	240	219	49	27	Right
449	24	Primi	29	72	265	248	55	28	Left
450	27	Primi	31	77	282	272	59	32	Left

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
451	20	Multi	25	62	230	209	46	25	Left
452	26	Primi	31	77	282	272	59	30	Left
453	31	Multi	39	92	340	345	73	39	Right
454	22	Primi	37	88	325	327	70	36	Right
455	22	Primi	40	95	345	355	75	40	Right
456	31	Multi	35	85	311	310	67	34	Left
457	23	Primi	38	90	332	335	72	38	Right
458	25	Multi	30	74	275	260	57	31	Right
459	29	Primi	33	81	298	290	63	34	Right
460	22	Primi	26	65	240	219	49	27	Left
461	23	Multi	29	72	265	248	55	29	Right
462	26	Primi	31	77	282	272	59	32	Right
463	19	Multi	24	60	222	207	43	25	Right
464	25	Primi	30	74	275	260	57	31	Right
465	33	Multi	39	92	340	345	73	38	Left
466	22	Primi	40	95	345	355	75	40	Left
467	23	Primi	38	90	332	335	72	38	Left
468	31	Multi	35	85	311	310	67	34	Right
469	23	Primi	38	90	332	335	72	38	Left
470	25	Multi	30	74	275	260	57	29	Left
471	30	Multi	34	83	305	301	65	34	Left
472	22	Primi	26	65	240	219	49	27	Right
473	24	Primi	29	72	265	248	55	28	Left
474	27	Primi	31	77	282	272	59	32	Left
475	20	Multi	25	62	230	209	46	25	Left

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
476	26	Primi	31	77	282	272	59	30	Left
477	31	Multi	39	92	340	345	73	39	Right
478	22	Primi	37	88	325	327	70	36	Right
479	22	Primi	40	95	345	355	75	40	Right
480	31	Multi	36	87	320	318	68	36	Left
481	23	Primi	38	90	332	335	72	38	Right
482	25	Multi	31	77	282	272	59	31	Right
483	29	Primi	33	81	298	290	63	34	Right
484	22	Primi	26	65	240	219	49	27	Left
485	23	Multi	29	72	265	248	55	29	Right
486	27	Primi	32	79	290	280	61	32	Right
487	19	Multi	24	60	222	207	43	25	Right
488	25	Primi	30	74	275	260	57	31	Right
489	33	Multi	39	92	340	345	73	38	Left
490	22	Primi	40	95	345	355	75	40	Left
491	23	Primi	38	90	332	335	72	37	Left
492	31	Multi	35	85	311	310	67	34	Right
493	23	Primi	38	90	332	335	72	38	Left
494	25	Multi	31	77	282	272	59	31	Left
495	30	Multi	34	83	305	301	65	34	Left
496	22	Primi	26	65	240	219	49	27	Right
497	24	Primi	29	72	265	248	55	30	Left
498	27	Primi	31	77	282	272	59	32	Left
499	20	Multi	25	62	230	209	46	25	Left
500	26	Primi	31	77	282	272	59	30	Left

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
501	33	Multi	39	92	340	345	73	38	Right
502	22	Primi	37	88	325	327	70	36	Right
503	22	Primi	40	95	345	355	75	40	Right
504	31	Multi	36	87	320	318	68	36	Left
505	25	Multi	31	77	282	272	59	31	Right
506	29	Primi	39	92	340	345	73	39	Right
507	30	Multi	34	83	305	301	65	34	Right
508	22	Primi	26	65	240	219	49	27	Left
509	23	Multi	29	72	265	248	55	29	Right
510	27	Primi	32	79	290	280	61	32	Right
511	19	Multi	24	60	222	207	43	25	Right
512	25	Primi	30	74	275	260	57	31	Right
513	33	Multi	40	95	345	355	75	40	Left
514	22	Primi	40	95	345	355	75	40	Left
515	23	Primi	38	90	332	335	72	37	Left
516	31	Multi	35	85	311	310	67	34	Right
517	23	Primi	38	90	332	335	72	38	Left
518	25	Multi	31	77	282	272	59	31	Left
519	30	Multi	34	83	305	301	65	34	Left
520	22	Primi	26	65	240	219	49	27	Right
521	24	Primi	29	72	265	248	55	30	Left
522	27	Primi	31	77	282	272	59	32	Left
523	20	Multi	25	62	230	209	46	26	Left
524	26	Primi	31	77	282	272	59	30	Left
525	33	Multi	39	92	340	345	73	38	Right

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
526	22	Primi	37	88	325	327	70	36	Right
527	22	Primi	40	95	345	355	75	40	Right
528	31	Multi	36	87	320	318	68	36	Left
529	25	Multi	31	77	282	272	59	31	Right
530	29	Primi	39	92	340	345	73	39	Right
531	30	Multi	34	83	305	301	65	34	Right
532	22	Primi	27	67	250	230	51	27	Left
533	24	Multi	29	72	265	248	55	29	Right
534	27	Primi	32	79	290	280	61	32	Right
535	19	Multi	24	60	222	207	43	25	Right
536	25	Primi	30	74	275	260	57	31	Right
537	33	Multi	40	95	345	355	75	40	Left
538	22	Primi	40	95	345	355	75	40	Left
539	23	Primi	38	90	332	335	72	37	Left
540	31	Multi	35	85	311	310	67	34	Right
541	23	Primi	39	92	340	345	73	39	Left
542	25	Multi	31	77	282	272	59	31	Left
543	30	Multi	34	83	305	301	65	34	Left
544	22	Primi	26	65	240	219	49	27	Right
545	24	Primi	29	72	265	248	55	30	Left
546	27	Primi	32	79	290	280	61	32	Left
547	20	Multi	25	62	230	209	46	26	Left
548	26	Primi	31	77	282	272	59	30	Left
549	33	Primi	40	95	345	355	75	40	Right
550	19	Primi	38	90	332	335	72	38	Right

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
551	22	Primi	40	95	345	355	75	40	Right
552	31	Multi	36	87	320	318	68	36	Left
553	25	Multi	31	77	282	272	59	31	Right
554	29	Primi	39	92	340	345	73	39	Right
555	30	Multi	34	83	305	301	65	34	Right
556	22	Primi	27	67	250	230	51	27	Left
557	24	Multi	29	72	265	248	55	29	Right
558	27	Primi	32	79	290	280	61	32	Right
559	19	Multi	24	60	222	207	43	25	Right
560	25	Primi	30	74	275	260	57	31	Right
561	33	Multi	40	95	345	355	75	40	Left
562	22	Primi	40	95	345	355	75	40	Left
563	23	Primi	38	90	332	335	72	37	Left
564	31	Multi	35	85	311	310	67	34	Right
565	23	Primi	39	92	340	345	73	39	Left
566	25	Multi	31	77	282	272	59	31	Left
567	30	Multi	34	83	305	301	65	34	Left
568	22	Primi	26	65	240	219	49	27	Right
569	24	Primi	29	72	265	248	55	30	Left
570	27	Primi	32	79	290	280	61	32	Left
571	20	Multi	25	62	230	209	46	26	Left
572	26	Primi	31	77	282	272	59	30	Left
573	33	Primi	40	95	345	355	75	40	Right
574	19	Primi	38	90	332	335	72	38	Right
575	22	Primi	40	95	345	355	75	40	Right

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
576	31	Multi	36	87	320	318	68	36	Left
577	25	Multi	31	77	282	272	59	31	Right
578	29	Primi	39	92	340	345	73	39	Right
579	30	Multi	34	83	305	301	65	34	Right
580	22	Primi	27	67	250	230	51	27	Left
581	24	Multi	29	72	265	248	55	29	Right
582	27	Primi	32	79	290	280	61	32	Right
583	19	Multi	24	60	222	207	43	25	Right
584	25	Primi	30	74	275	260	57	31	Right
585	33	Multi	40	95	345	355	75	40	Left
586	22	Primi	40	95	345	355	75	40	Left
587	23	Primi	38	90	332	335	72	37	Left
588	31	Multi	35	85	311	310	67	34	Right
589	23	Primi	39	92	340	345	73	39	Left
590	25	Multi	31	77	282	272	59	31	Left
591	30	Multi	34	83	305	301	65	33	Left
592	22	Primi	26	65	240	219	49	27	Right
593	24	Primi	29	72	265	248	55	30	Left
594	27	Primi	32	79	290	280	61	32	Left
595	20	Multi	25	62	230	209	46	26	Left
596	26	Primi	31	77	282	272	59	30	Left
597	33	Primi	40	95	345	355	75	40	Right
598	19	Primi	38	90	332	335	72	38	Right
599	22	Primi	40	95	345	355	75	40	Right
600	31	Multi	36	87	320	318	68	36	Left

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
601	25	Multi	31	77	282	272	59	31	Right
602	29	Primi	39	92	340	345	73	39	Right
603	30	Multi	34	83	305	301	65	34	Right
604	22	Primi	27	67	250	230	51	27	Left
605	24	Multi	29	72	265	248	55	28	Right
606	27	Primi	32	79	290	280	61	32	Right
607	20	Multi	24	60	222	207	43	25	Right
608	25	Primi	30	74	275	260	57	31	Right
609	33	Primi	40	95	345	355	75	40	Left
610	22	Primi	38	90	332	335	72	37	Left
611	22	Primi	40	95	345	355	75	40	Left
612	31	Multi	35	85	311	310	67	34	Right
613	23	Primi	39	92	340	345	73	39	Left
614	25	Multi	31	77	282	272	59	31	Left
615	30	Multi	34	83	305	301	65	33	Left
616	22	Primi	26	65	240	219	49	27	Right
617	24	Primi	29	72	265	248	55	30	Left
618	27	Primi	32	79	290	280	61	32	Left
619	20	Multi	25	62	230	209	46	26	Left
620	26	Primi	31	77	282	272	59	30	Left
621	33	Primi	40	95	345	355	75	40	Right
622	19	Primi	38	90	332	335	72	38	Right
623	22	Primi	40	95	345	355	75	40	Right
624	31	Multi	36	87	320	318	68	36	Left
625	25	Multi	31	77	282	272	59	31	Right

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
626	29	Primi	39	92	340	345	73	39	Right
627	30	Multi	34	83	305	301	65	34	Right
628	22	Primi	27	67	250	230	51	26	Left
629	24	Multi	29	72	265	248	55	28	Right
630	27	Primi	32	79	290	280	61	32	Right
631	20	Multi	24	60	222	207	43	25	Right
632	25	Primi	30	74	275	260	57	31	Right
633	33	Primi	40	95	345	355	75	40	Left
634	22	Primi	38	90	332	335	72	37	Left
635	22	Primi	40	95	345	355	75	40	Left
636	31	Multi	36	87	320	318	68	36	Right
637	23	Primi	39	92	340	345	73	39	Left
638	27	Multi	32	79	290	280	61	32	Left
639	30	Multi	34	83	305	301	65	33	Left
640	22	Primi	26	65	240	219	49	27	Right
641	24	Primi	29	72	265	248	55	30	Left
642	27	Primi	32	79	290	280	61	32	Left
643	20	Multi	25	62	230	209	46	26	Left
644	26	Primi	31	77	282	272	59	30	Left
645	33	Primi	40	95	345	355	75	40	Left
646	19	Primi	38	90	332	335	72	38	Right
647	22	Primi	40	95	345	355	75	40	Right
648	31	Multi	36	87	320	318	68	36	Left
649	25	Multi	31	77	282	272	59	30	Right
650	29	Primi	39	92	340	345	73	39	Right

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
651	30	Multi	34	83	305	301	65	34	Right
652	22	Primi	27	67	250	230	51	26	Left
653	24	Primi	29	72	265	248	55	28	Right
654	27	Primi	32	79	290	280	61	32	Right
655	20	Multi	24	60	222	207	43	25	Right
656	25	Primi	30	74	275	260	57	31	Right
657	33	Primi	40	95	345	355	75	40	Left
658	22	Primi	38	90	332	335	72	37	Left
659	22	Primi	40	95	345	355	75	40	Left
660	31	Multi	36	87	320	318	68	36	Right
661	27	Multi	32	79	290	280	61	32	Left
662	30	Multi	34	83	305	301	65	33	Left
663	24	Primi	29	72	265	248	55	30	Left
664	25	Primi	27	67	250	230	51	27	Right
665	27	Primi	32	79	290	280	61	32	Left
666	20	Multi	25	62	230	209	46	26	Left
667	33	Primi	40	95	345	355	75	40	Left
668	19	Primi	38	90	332	335	72	38	Right
669	22	Primi	40	95	345	355	75	40	Right
670	31	Multi	36	87	320	318	68	36	Left
671	27	Multi	32	79	290	280	61	32	Right
672	30	Multi	34	83	305	301	65	34	Right
673	22	Primi	27	67	250	230	51	26	Left
674	24	Primi	29	72	265	248	55	28	Right
675	27	Primi	32	79	290	280	61	32	Right

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
676	20	Multi	24	60	222	207	43	25	Right
677	33	Primi	40	95	345	355	75	40	Left
678	22	Primi	38	90	332	335	72	38	Left
679	31	Multi	36	87	320	318	68	36	Right
680	34	Multi	37	88	325	327	70	37	Left
681	27	Multi	32	79	290	280	61	32	Left
682	30	Multi	34	83	305	301	65	33	Left
683	22	Primi	27	67	250	230	51	26	Right
684	24	Primi	29	72	265	248	55	30	Left
685	25	Primi	30	74	275	260	57	30	Left
686	20	Multi	25	62	230	209	46	26	Left
687	33	Primi	40	95	345	355	75	40	Left
688	23	Primi	38	90	332	335	72	38	Right
689	31	Multi	36	87	320	318	68	36	Left
690	33	Multi	37	88	325	327	70	37	Right
691	27	Multi	32	79	290	280	61	33	Right
692	30	Multi	34	83	305	301	65	34	Right
693	22	Primi	27	67	250	230	51	26	Left
694	29	Primi	32	79	290	280	61	31	Right
695	20	Multi	25	62	230	209	46	26	Right
696	22	Primi	40	95	345	355	75	40	Left
697	32	Multi	36	87	320	318	68	36	Right
698	34	Multi	37	88	325	327	70	37	Left
699	27	Multi	32	79	290	280	61	31	Left
700	30	Multi	34	83	305	301	65	33	Left

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
701	22	Primi	27	67	250	230	51	26	Right
702	25	Primi	30	74	275	260	57	30	Left
703	20	Multi	25	62	230	209	46	26	Left
704	33	Multi	37	88	325	327	70	37	Left
705	31	Multi	36	87	320	318	68	36	Left
706	34	Multi	37	88	325	327	70	37	Right
707	27	Multi	32	79	290	280	61	33	Right
708	30	Multi	34	83	305	301	65	34	Right
709	22	Primi	27	67	250	230	51	26	Left
710	29	Primi	32	79	290	280	61	31	Right
711	20	Multi	25	62	230	209	46	26	Right
712	33	Multi	37	88	325	327	70	37	Left
713	32	Multi	36	87	320	318	68	36	Right
714	34	Multi	37	88	325	327	70	37	Left
715	27	Multi	32	79	290	280	61	33	Left
716	30	Multi	34	83	305	301	65	33	Left
717	22	Primi	27	67	250	230	51	26	Right
718	25	Primi	30	74	275	260	57	30	Left
719	20	Multi	25	62	230	209	46	26	Left
720	27	Multi	32	79	290	280	61	33	Right
721	32	Multi	36	87	320	318	68	36	Left
722	34	Multi	37	88	325	327	70	37	Right
723	27	Multi	32	79	290	280	61	33	Left
724	30	Multi	34	83	305	301	65	34	Right
725	22	Primi	27	67	250	230	51	26	Left

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
726	29	Primi	32	79	290	280	61	31	Right
727	20	Multi	26	65	240	219	49	27	Right
728	27	Multi	32	79	290	280	61	33	Right
729	32	Multi	36	87	320	318	68	36	Right
730	27	Multi	32	79	290	280	61	33	Left
731	30	Multi	34	83	305	301	65	33	Left
732	22	Primi	27	67	250	230	51	28	Right
733	20	Multi	25	62	230	209	46	26	Left
734	27	Multi	32	79	290	280	61	33	Right
735	32	Multi	36	87	320	318	68	36	Left
736	27	Multi	32	79	290	280	61	33	Left
737	30	Multi	34	83	305	301	65	34	Right
738	22	Primi	27	67	250	230	51	26	Left
739	20	Multi	26	65	240	219	49	27	Right
740	27	Multi	32	79	290	280	61	33	Right
741	32	Multi	36	87	320	318	68	36	Right
742	27	Multi	32	79	290	280	61	33	Left
743	30	Multi	34	83	305	301	65	33	Left
744	22	Primi	27	67	250	230	51	28	Right
745	20	Multi	25	62	230	209	46	26	Left
746	28	Primi	32	79	290	280	61	33	Right
747	32	Multi	36	87	320	318	68	36	Left
748	27	Primi	32	79	290	280	61	33	Left
749	30	Multi	34	83	305	301	65	34	Right
750	22	Primi	27	67	250	230	51	26	Left

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
751	20	Multi	26	65	240	219	49	27	Right
752	32	Multi	36	87	320	318	68	36	Right
753	30	Multi	34	83	305	301	65	33	Left
754	22	Primi	27	67	250	230	51	28	Right
755	20	Multi	25	62	230	209	46	26	Left
756	32	Multi	36	87	320	318	68	36	Left
757	30	Multi	34	83	305	301	65	34	Right
758	22	Primi	27	67	250	230	51	26	Left
759	20	Multi	26	65	240	219	49	27	Right
760	32	Multi	36	87	320	318	68	36	Right
761	30	Multi	34	83	305	301	65	33	Left
762	22	Primi	27	67	250	230	51	28	Right
763	20	Primi	25	62	230	209	46	26	Left
764	32	Multi	36	87	320	318	68	36	Left
765	30	Multi	34	83	305	301	65	34	Right
766	22	Multi	28	70	258	240	53	28	Left
767	25	Multi	26	65	240	219	49	27	Right
768	32	Multi	36	87	320	318	68	36	Right
769	30	Multi	34	83	305	301	65	35	Left
770	22	Primi	27	67	250	230	51	28	Right
771	20	Primi	25	62	230	209	46	26	Left
772	32	Multi	36	87	320	318	68	36	Left
773	30	Multi	34	83	305	301	65	34	Right
774	22	Multi	28	70	258	240	53	28	Left
775	20	Multi	25	62	230	209	46	26	Right

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
776	32	Multi	36	87	320	318	68	36	Right
777	30	Multi	34	83	305	301	65	35	Left
778	22	Primi	27	67	250	230	51	28	Right
779	20	Primi	25	62	230	209	46	26	Left
780	32	Multi	36	87	320	318	68	36	Left
781	30	Multi	34	83	305	301	65	35	Right
782	22	Multi	28	70	258	240	53	28	Left
783	20	Multi	25	62	230	209	46	26	Right
784	32	Multi	36	87	320	318	68	36	Right
785	30	Multi	34	83	305	301	65	35	Left
786	22	Primi	27	67	250	230	51	28	Right
787	20	Primi	25	62	230	209	46	26	Left
788	32	Multi	36	87	320	318	68	37	Left
789	30	Multi	34	83	305	301	65	35	Right
790	22	Multi	28	70	258	240	53	28	Left
791	20	Primi	25	62	230	209	46	24	Right
792	32	Multi	36	87	320	318	68	36	Right
793	30	Multi	34	83	305	301	65	35	Left
794	22	Primi	27	67	250	230	51	28	Right
795	20	Primi	25	62	230	209	46	26	Left
796	32	Multi	36	87	320	318	68	37	Left
797	30	Multi	34	83	305	301	65	35	Right
798	22	Multi	28	70	258	240	53	28	Left
799	20	Primi	25	62	230	209	46	24	Right
800	32	Multi	36	87	320	318	68	36	Right

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
801	30	Multi	34	83	305	301	65	35	Left
802	22	Primi	27	67	250	230	51	28	Right
803	20	Primi	25	62	230	209	46	26	Left
804	32	Multi	36	87	320	318	68	37	Left
805	30	Multi	34	83	305	301	65	35	Right
806	23	Multi	28	70	258	240	53	28	Left
807	20	Primi	25	62	230	209	46	24	Right
808	32	Multi	36	87	320	318	68	37	Right
809	30	Multi	34	83	305	301	65	35	Left
810	22	Primi	27	67	250	230	51	28	Right
811	20	Primi	25	62	230	209	46	26	Left
812	32	Multi	36	87	320	318	68	37	Left
813	30	Multi	34	83	305	301	65	35	Right
814	23	Multi	28	70	258	240	53	28	Left
815	20	Primi	25	62	230	209	46	24	Right
816	32	Multi	36	87	320	318	68	37	Right
817	30	Multi	34	83	305	301	65	35	Left
818	22	Primi	27	67	250	230	51	28	Right
819	20	Primi	25	62	230	209	46	26	Left
820	32	Multi	36	87	320	318	68	37	Left
821	30	Multi	34	83	305	301	65	35	Right
822	23	Multi	28	70	258	240	53	28	Left
823	20	Primi	25	62	230	209	46	24	Right
824	32	Multi	36	87	320	318	68	37	Right
825	30	Multi	34	83	305	301	65	35	Left

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
826	22	Primi	27	67	250	230	51	28	Right
827	20	Primi	25	62	230	209	46	26	Left
828	32	Multi	36	87	320	318	68	37	Left
829	30	Multi	34	83	305	301	65	35	Right
830	23	Multi	28	70	258	240	53	27	Left
831	20	Primi	25	62	230	209	46	24	Right
832	32	Multi	36	87	320	318	68	37	Right
833	30	Multi	35	85	311	310	67	35	Left
834	22	Primi	27	67	250	230	51	28	Right
835	20	Primi	25	62	230	209	46	26	Left
836	32	Multi	36	87	320	318	68	37	Left
837	30	Multi	34	83	305	301	65	35	Right
838	23	Multi	28	70	258	240	53	27	Left
839	21	Primi	25	62	230	209	46	24	Right
840	32	Multi	36	87	320	318	68	37	Right
841	30	Multi	35	85	311	310	67	35	Left
842	22	Primi	27	67	250	230	51	28	Right
843	20	Primi	25	62	230	209	46	26	Left
844	32	Multi	36	87	320	318	68	37	Left
845	30	Multi	34	83	305	301	65	35	Right
846	23	Multi	28	70	258	240	53	27	Left
847	21	Primi	25	62	230	209	46	24	Right
848	32	Multi	36	87	320	318	68	37	Right
849	30	Multi	35	85	311	310	67	35	Left
850	22	Multi	27	67	250	230	51	28	Right

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
851	20	Primi	25	62	230	209	46	26	Left
852	32	Multi	36	87	320	318	68	37	Left
853	30	Multi	34	83	305	301	65	35	Right
854	23	Primi	28	70	258	240	53	27	Left
855	21	Primi	25	62	230	209	46	24	Right
856	32	Multi	36	87	320	318	68	37	Right
857	30	Multi	35	85	311	310	67	35	Left
858	22	Multi	27	67	250	230	51	28	Right
859	20	Primi	25	62	230	209	46	26	Left
860	32	Multi	36	87	320	318	68	37	Left
861	31	Multi	35	85	311	310	67	35	Right
862	23	Primi	28	70	258	240	53	27	Left
863	21	Primi	25	62	230	209	46	24	Right
864	32	Multi	36	87	320	318	68	37	Right
865	30	Multi	35	85	311	310	67	35	Left
866	22	Multi	27	67	250	230	51	28	Right
867	20	Primi	25	62	230	209	46	26	Left
868	32	Multi	36	87	320	318	68	37	Left
869	31	Multi	35	85	311	310	67	35	Right
870	23	Primi	28	70	258	240	53	29	Left
871	21	Primi	25	62	230	209	46	24	Right
872	32	Multi	36	87	320	318	68	37	Right
873	30	Multi	35	85	311	310	67	35	Left
874	22	Multi	27	67	250	230	51	28	Right
875	21	Primi	25	62	230	209	46	24	Left

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
876	32	Multi	36	87	320	318	68	37	Left
877	31	Multi	35	85	311	310	67	35	Right
878	23	Primi	28	70	258	240	53	29	Left
879	21	Primi	25	62	230	209	46	24	Right
880	32	Multi	36	87	320	318	68	37	Right
881	30	Multi	35	85	311	310	67	35	Left
882	22	Multi	27	67	250	230	51	28	Right
883	21	Primi	25	62	230	209	46	24	Left
884	32	Multi	36	87	320	318	68	37	Left
885	31	Multi	35	85	311	310	67	35	Right
886	23	Primi	28	70	258	240	53	29	Left
887	21	Primi	25	62	230	209	46	24	Right
888	32	Multi	36	87	320	318	68	37	Right
889	30	Multi	35	85	311	310	67	35	Left
890	22	Multi	27	67	250	230	51	28	Right
891	21	Primi	25	62	230	209	46	24	Left
892	32	Multi	36	87	320	318	68	37	Left
893	31	Multi	35	85	311	310	67	35	Right
894	23	Primi	28	70	258	240	53	29	Left
895	21	Primi	25	62	230	209	46	24	Right
896	32	Multi	36	87	320	318	68	37	Right
897	30	Multi	35	85	311	310	67	35	Left
898	22	Multi	27	67	250	230	51	28	Right
899	21	Primi	25	62	230	209	46	24	Left
900	33	Multi	36	87	320	318	68	35	Left

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
901	31	Multi	35	85	311	310	67	35	Right
902	23	Primi	28	70	258	240	53	29	Left
903	21	Multi	26	65	240	219	49	25	Right
904	33	Multi	36	87	320	318	68	37	Right
905	30	Multi	35	85	311	310	67	35	Left
906	22	Multi	27	67	250	230	51	28	Right
907	21	Primi	25	62	230	209	46	24	Left
908	33	Primi	36	87	320	318	68	35	Left
909	31	Multi	35	85	311	310	67	35	Right
910	23	Primi	28	70	258	240	53	29	Left
911	21	Multi	26	65	240	219	49	25	Right
912	33	Multi	36	87	320	318	68	35	Right
913	30	Multi	35	85	311	310	67	35	Left
914	22	Multi	27	67	250	230	51	28	Right
915	21	Primi	25	62	230	209	46	24	Left
916	33	Primi	36	87	320	318	68	35	Left
917	31	Multi	35	85	311	310	67	35	Right
918	23	Primi	28	70	258	240	53	29	Left
919	21	Multi	26	65	240	219	49	25	Right
920	33	Multi	36	87	320	318	68	35	Right
921	30	Multi	35	85	311	310	67	35	Left
922	23	Primi	28	70	258	240	53	27	Right
923	21	Primi	25	62	230	209	46	24	Left
924	33	Primi	36	87	320	318	68	35	Left
925	31	Multi	35	85	311	310	67	35	Right

GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida

Sl No	Age (year)	Gravida	GA as per CRL(weeks)	Sonographic fetal biometric parameters for gestational age determination				Fetal Kidney Length	
				BPD (mm)	HC (mm)	AC (mm)	FL (mm)	FKL (mm)	Imaged kidney
926	23	Primi	28	70	258	240	53	29	Left
927	21	Multi	26	65	240	219	49	25	Right
928	33	Multi	36	87	320	318	68	35	Right
929	30	Multi	35	85	311	310	67	35	Left
930	23	Primi	28	70	258	240	53	27	Right
931	21	Primi	25	62	230	209	46	24	Left
932	33	Primi	36	87	320	318	68	35	Left
933	31	Multi	35	85	311	310	67	35	Right
934	23	Primi	28	70	258	240	53	29	Left
935	21	Multi	26	65	240	219	49	25	Right
936	33	Multi	36	87	320	318	68	35	Right
937	31	Multi	35	85	311	310	67	36	Left
938	23	Primi	28	70	258	240	53	27	Right
939	21	Primi	25	62	230	209	46	24	Left



GA=Gestational Age; CRL= Crown Rump Length; BPD= Biparietal diameter; HC= Head circumference; AC= Abdominal circumference; FL= Femoral length; FKL = Fetal Kidney Length; Primi= Primi Gravida; Multi= Multi Gravida