

CLINICAL REPORT
OF THE
TSAN YUK HOSPITAL

FOR THE YEAR

1962



ISSUED BY THE
DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY
OF THE
UNIVERSITY OF HONG KONG

Printed by:
FREE PRESS COMPANY
Hong Kong

CONTENTS

I.	MEDICAL STAFF	1
II.	ABBREVIATIONS	2
III.	TABLE OF COMPARATIVE STATISTICS, 1952—1962	3
IV.	STATISTICAL SUMMARY	4
V.	DETAILED OBSTETRICAL REPORT, ARRANGEMENT OF TABLES:—	5
Table:	1. Associated Diseases	6
	2. Abortion	8
	3. Cardiac Disease	9
	4. Toxaemia of pregnancy	11
	5. Pre-eclampsia	12
	6. Eclampsia	15
	7. Unclassified toxaemia 'A' & 'B'	16
	8. Recurrent toxaemia	20
	9. Essential hypertension	21
	10. Chronic Nephritis	22
	11. Persistent posterior position of the occiput and transverse arrest	23
	12. Breech deliveries	24
	13. Face and brow presentation	28
	14. Transverse and oblique lie	30
	15. Compound presentation	32
	16. Prolapse and presentation of cord	34
	17. Hydramnios...	35
	18. Prolonged labour	36
	19. Labour following previous Caesarean Section...	40
	20. Induction of labour	41
	21. Vacuum extraction	43
	22. Forceps deliveries	44
	23. Failed trial of forceps	45
	24. Version in labour *	46
	25. Caesarean Section	47
	26. Rupture of uterus	49
	27. Contracted pelvis	51
	28. Antepartum haemorrhage...	76
	29. Accidental antepartum haemorrhage	77
	30. Placenta praevia...	80
	31. A.P.H. of Unknown Origin	83
	32. A.P.H. of extra placental causes	84
	33. Postpartum haemorrhage	85
	34. Manual removal of placenta	86
	35. Tumours associated with pregnancy labour or puerperium	87
	36. Multiple pregnancy	88
	37. Puerperal pyrexia	93
VI.	DETAILED PAEDIATRIC REPORT, ARRANGEMENT OF TABLES:—	
	38. Summary of foetal loss	95
	39. Premature live-born infants	98
	40. Congenital malformations	99
	41. Birth trauma	100
	42. Neo-natal infections	101
	43. Neo-natal diseases not detailed elsewhere	102
	44. Haemolytic diseases	103
VII.	X-RAY DEPARTMENT STATISTICS	104

MEDICAL STAFF OF THE TSAN YUK HOSPITAL

Daphne Chun, O.B.E., F.R.C.S. (Ed.), F.R.C.O.G.,
Professor of Obstetrics & Gynaecology, University of Hong Kong.
Consulting Obstetrician & Gynaecologist to the Government.

H. Y. Cheng M.B., B.S.,
Medical Superintendent.

<i>Chew Wei</i> ,	M.B., B.S., M.R.C.O.G.
<i>C. A. Braga</i> ,	M.B., B.S., M.R.C.O.G.
<i>D. P. C. Chan</i> ,	M.B., B.S., F.R.C.S. (Ed.), F.R.F.P.S. (Glas.), M.R.C.O.G.
<i>P. S. Kan</i> ,	M.B., B.S., M.R.C.O.G.
* <i>Li Wai Chee</i> ,	M.B., B.S., M.R.C.O.G.
* <i>G. S. Banwell</i> ,	M.A , M.B., B.Ch., F.R.C.S., (Ed.), M.R.C.O.G.

Lecturers, University of Hong Kong.

<i>Joseph Cheung</i> ,	M.B., B.S., (Jan.—June)
<i>Chung Ho Kei</i> ,	M.B., B.S., (Jan.—Aug.)
<i>Lok Shun U.</i>	M.B., B.S., (Jan.—June)
<i>Butt Chak Fai</i> ,	M.B., B.S., (Jan.—June)
<i>Yeung Kwok Keung</i> ,	M.B., B.S., (Jan.—Dec.)
<i>Tham Fong Yan</i> ,	M.B., B.S., (Jan.—Dec.)
<i>Wong Sze Pun</i> ,	M.B., B.S., (Jan.—June)
<i>Therese Chow</i> ,	M.B., B.S., (Jan.—Feb.)
<i>Constance Wong</i> ,	M.B., B.S., (Jan.—June)
<i>Tai Fook Tim</i> ,	M.B., B.S., (July—Dec.)
<i>Ng Kai Him</i> ,	M.B., B.S., (July—Dec.)
<i>Yip Shing Kwan</i> ,	M.B., B.S., (July—Dec.)

Resident Medical Officers.

<i>June Leigh</i> ,	M.B., B.S.
<i>Ng Kai Him</i> ,	M.B., B.S.
<i>Siu Man Hei</i> ,	M.B., B.S.
<i>Chau Kin</i> ,	M.B., B.S.
<i>Choy Yuk Chor</i> ,	M.B., B.S., (March—June)

(Jan.—June)

<i>Anita Li Ming-Cheng</i> ,	M.B., B.S.
<i>Chan Seung Chung</i> ,	M.B., B.S.
<i>Chia Boon-hock</i> ,	M.B., B.S.
<i>Chan Kwok Hung</i> ,	M.B., B.S.

(July-Dec.)

Resident House Officers.

*Part-time.

ABBREVIATIONS

A.C.H.	... ..	After coming head.
A.P.H.	... ..	Antepartum haemorrhage.
A.P.O.	... ..	Antero-posterior outlet.
A.R.M.	... ..	Artificial rupture of membranes.
B.B.A.	... ..	Born before arrival.
B.W.	... ..	Birth weight.
B.P.	... ..	Blood pressure.
C.	... ..	Child.
C-P disproportion	... ..	Cephalo pelvic disproportion.
C.S.	... ..	Caesarean Section.
C.C.S.	... ..	Classical Caesarean Section.
D.	... ..	Died.
D.A.A.	... ..	Discharged against advice.
E.U.A.	... ..	Examination under anaesthesia.
F.D.	... ..	Fully dilated.
G.A.	... ..	General anaesthesia.
I.D.I.	... ..	Induction delivery interval.
I.P. Eclampsia	... ..	Intra-partum eclampsia.
I.U.D.	... ..	Intra-uterine death.
I.V.	... ..	Intravenous.
I.V.P.	... ..	Intravenous pyelogram.
L.	... ..	Live.
L.B.	... ..	Live birth.
L.S.C.S.	... ..	Lower segment Caesarean Section.
M.	... ..	Mother.
Mac.	... ..	Macerated.
N.N.D.	... ..	Neo-natal death.
O.A.	... ..	Occipito-anterior.
O.B.E.	... ..	Oil, bath and enema (Medical induction of labour).
O.C.	... ..	Obstetrical conjugate.
O.P.	... ..	Occipito-posterior.
P.E.	... ..	Pre-eclampsia.
P.N.D.	... ..	Peri-natal death.
P.P. Eclampsia	... ..	Post-partum eclampsia.
P.P.H.	... ..	Post-partum haemorrhage.
P.P.S.	... ..	Post-partum sterilization.
Q.M.H.	... ..	Queen Mary Hospital.
S.B.	... ..	Stillbirth.
Spont.	... ..	Spontaneous delivery.
T.B.	... ..	Tuberculosis.
T.D.	... ..	Transverse diameter.
V.D.R.L.	... ..	Venerael disease research laboratory.
wks.	... ..	weeks.
E.N.A.	... ..	Examination in Operation Theatre without anaesthesia.
M.	... ..	Male

TABLE OF COMPARATIVE STATISTICS, 1952-1962

	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
Adult patients admitted	7,216	7,221	7,164	6,984	8,391	10,865	8,918	8,196	7,251	7,774	7,340
Patients delivered in Hospital	6,737	6,775	6,564	6,173	7,524	9,856	7,760	7,431	6,266	6,537	5,844
Primiparae	1,654	1,671	1,619	1,480	1,878	2,665	2,400	2,886	2,525	2,583	2,412
Multiparae	5,083	5,104	4,945	4,693	5,646	7,170	5,360	4,545	3,741	3,954	3,432
Patients admitted after delivery	28	42	42	24	28	53	22	13	32	22	25
Primiparae	1	2	1	1	3	4	1	—	2	1	4
Multiparae	27	40	41	23	25	49	21	13	30	21	21
Total patients delivered	6,765	6,817	6,606	6,197	7,552	9,832	7,782	7,444	6,298	6,559	5,869
Abortion	6	3	9	6	32	17	35	30	17	22	25
Patients transferred	6	8	20	14	40	40	11	20	14	4	43
Patients discharged undelivered	442	400	546	781	259	945	922	799	119	142	80
Pre-eclampsia	290	264	296	247	413	714	533	583	358	501	127
Eclampsia	17	15	24	18	19	15	6	17	13	14	3
Accidental antepartum haemorrhage	18	33	26	27	38	56	72	74	60	55	56
Placenta praevia	48	29	26	38	48	57	50	28	43	50	53
Postpartum haemorrhage	137	134	96	26	74	72	54	70	50	37	55
Contracted pelvis	54	46	89	101	264	454	279	454	568	651	694
Forceps delivery	108	133	114	107	199	294	436	699	743	565	413
Forceps delivery Rate per cent	1.60%	1.95%	1.73%	1.75%	2.64%	2.94%	5.61%	9.4%	11.79%	10.00%	7.07%
Caesarean Section	87	70	108	157	174	227	221	384	532	597	527
Caesarean Section Rate per cent	1.29%	1.05%	1.65%	2.53%	2.30%	2.70%	2.84%	5.16%	8.45%	9.09%	9.02%
Maternal deaths	5	4	7	1	4	11	7	5	2	8	—
Maternal deaths rate (per 1,000 live and stillbirths)	0.74	0.58	1.06	0.16	0.52	1.11	0.89	0.66	0.32	1.22	—
Infants born in hospital	6,810	6,840	6,635	6,233	7,667	9,919	7,868	7,535	6,333	6,631	5,874
Infants born before admission (B.B.A.)	28	43	42	24	28	28	22	13	32	22	25
Total infants born	6,838	6,883	6,677	6,257	7,695	9,980	7,890	7,548	6,365	6,653	5,899
Infants transferred	8	7	11	12	16	11	—	5	2	1	6
Stillbirths (including macerated foetus)	90	96	86	81	119	115	119	82	61	76	63
Stillbirth rate (per 1,000 live and stillbirths)	13.16	13.94	12.88	12.95	15.6	11.52	15.08	10.26	9.58	11.46	10.68
Neo-natal death	83	72	116	109	153	219	105	100	78	88	63
Neo-natal death rate (per 1,000 live births)	12.30%	10.61%	17.60%	17.82%	20.3%	21.94%	13.53%	13.39%	12.37%	13.43%	10.79%
Perinatal deaths	—	—	—	—	—	—	—	—	—	—	—
Perinatal death rate (per 1,000 live & stillbirths)	—	—	—	—	—	—	—	—	—	—	—
									21.21	23.22	20.51

STATISTICAL SUMMARY

Adult patient admitted	7,340
Patients delivered in hospital	5,844
Primigravidae	2,412
Multiparae	3,432
Patients admitted after delivery	25
Primigravidae	4
Multiparae	21
Total patients delivered	5,869
Abortions	25
Patients discharged undelivered... ..	80
Maternal deaths	—
Maternal death rate (per 1,000 live & stillbirths)	—
Infants born before admission (B.B.A.)	25
Total infants born	5,899
Stillbirths	63
Stillbirths rate (per 1,000 live & stillbirths)	10.68
Total number of live born infants	5,836
Neo-natal deaths	63
Neo-natal death rate (per 1,000 live births)	10.79 %
Perinatal deaths	121
Perinatal death rate (per 1,000 live & stillbirths)	20.51

Ante-natal clinic:—

New patients	6,197
Re-attendances	28,589
Total	34,786

Post-natal clinic:—

Total	3,739
--------------	-------

TABLE 1

**ASSOCIATED DISEASES AND CONDITIONS NOT
DETAILED ELSEWHERE**

DISEASES OF BLOOD:—

Iron deficiency anaemia	1,091
Thalassaemia minor	32
Haemolytic anaemia	1
Thrombocytopaenic purpura	2

DISEASES OF CARDIOVASCULAR SYSTEM:—

Aortic arch syndrome	1
Dextrocardia and situs inversus	1
Previous rheumatic fever	1

DISEASES OF RESPIRATORY SYSTEM:—

Pulmonary T.B	346
Bronchiectasis	10
Bronchial asthma	6
Bronchitis	2
Thickened pleura	4
Collapse of lung... .. .	3
Upper respiratory infection	2
Pulmonary emphysema	1
Pneumatocele	1
Other chest infections	9

DISEASES OF NERVOUS SYSTEM:—

Idiopathic epilepsy	4
Schizophrenia	3
Hypomania	1
Mental depression	1
Other mental disorders	2
Tabes dorsalis	2
Choreoathetosis	2
Cardiovascular accident	1

PARASITIC DISEASES:—

Moniliasis	84
Trichomoniasis	67
Ascariasis	23
Clonorchiasis	12
Trichuriasis	5

DISEASES OF RETICULO-ENDOTHELIAL SYSTEM:—

Systemic lupus erythematosus... .. .	1
--------------------------------------	---

DISEASES OF GASTRO-INTESTINAL TRACT:—

Chronic pharyngitis	1
Oesophagitis	1
Achalasia	1
Peptic ulcer... .. .	2
High intestinal obstruction	1
Colostomy	1
Virus hepatitis	1
Cholangiohepatitis	1
Cholelithiasis, cholecystitis and acute pancreatitis	1
Acute pancreatitis	1
Cirrhosis of liver (Post-splenectomy)	1

ASSOCIATED DISEASES AND CONDITIONS NOT
DETAILED ELSEWHERE (Continued)

DISEASES OF GENITO-URINARY SYSTEM:—

Cervical polyp	30
Chronic cervicitis	2
Gonococcal vaginitis... ..	1
Condyloma accuminata	6
Haematoma of vulva	3
Lipoma of labium	1
Bartholin cyst and abscess	2
Gartner's duct cyst	1
Vesico-vaginal fistula	2
Hydrosalpinx	4
Prolapse of uterus	3
Previous hydatidiform mole	5
Previous Manchester operation	1
Tuberculosis of kidney	1
Urinary tract infection	11
Renal glycosuria	1
Persistent albuminuria	1
Nephrotic syndrome... ..	1
Acute cortical necrosis	1

INFECTIOUS DISEASES:—

Syphilis	92
Bacillary dysentery	3
Leprosy	1
Mumps... ..	1

DISEASES OF ENDOCRINE GLANDS:—

Thyrotoxicosis	20
Non-toxic simple goitre	14
Non-toxic nodular goitre... ..	2
Thyroid adenoma	1
Diabetes Mellitus	2
Cushing's disease	1
Hypothyroidism	1

DISEASES OF BONES AND JOINTS:—

Old T. B. hips	3
Old T. B. spines	2
Scoliosis of spines	1
Ankylosed hip	1
Chronic osteomyelitis	1
Cervical ribs	2
Congenital anomaly of rib	1
Subluxation of Sacro-iliac joint	2
Subluxation of symphysis pubis	1
Subluxation of pelvic joint	1

DISEASES OF EAR, NOSE AND THROAT:—

Naso-pharyngeal carcinoma	2
Otitis media... ..	2
Otitis externa	1

**ASSOCIATED DISEASES AND CONDITIONS NOT
DETAILED ELSEWHERE (Continued)**

DISEASES OF EYE:—

Conjunctivitis	1
Stye	2

DISEASES OF SKIN:—

Furunculosis	10
Eczema	2
Lichen simplex chronicis	2
Neurodermatitis	4
Paronychia	1
Tinea infection	1
Infected prickly heat	1
Dermatitis	4
Other skin diseases	2

MISCELLANEOUS:—

Meniere Syndrome	2
Varicose ulcer	1
Myasthenia gravis	1
Left indirect inguinal hernia	2
Bleeding piles	2
Axillary nipples	1
Carcinoma of breast... ..	1
Fibroadenoma of breast	1
Hyperemesis gravidarum... ..	1
Metallic foreign body in right cardiophrenic region	1

TABLE 2
ABORTION

Total No. of Cases	...	...	...	...	...	...	...	...	...	...	...	...	...	...	25
Booked	...	...	...	...	...	...	...	...	...	...	...	...	...	...	20
Non-booked...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5
Primiparae	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
Multiparae	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12
Incidence ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.43 %
Maternal Death	...	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Type of Abortion:—															
On admission—															
Threatened	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3*
Inevitable...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12
Missed	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10
(Habitual)...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)
Outcome—															
Complete	...	...	...	...	...	...	...	...	...	...	...	...	...	...	22
Incomplete	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3

* Including 2 cases of incompetent os.

TABLE 3

CARDIAC DISEASE

Total No. of cases	...	...	...	...	...	...	...	...	...	...	76*
Booked	...	...	...	...	...	...	...	...	...	...	72*
Non-booked	...	...	...	...	...	...	...	...	...	...	4
Primiparae	...	...	...	...	...	...	...	...	...	...	24
Multiparae	...	...	...	...	...	...	...	...	...	...	52*
Incidence	...	...	...	...	...	...	...	...	...	...	1.26% (1.03% of admission)
Maternal death	...	...	...	...	...	...	...	...	...	...	—
S. B.	...	...	...	...	...	...	...	...	...	...	—
N. N. D.	...	...	...	...	...	...	...	...	...	...	1 (1.35%)
P. N. D.	...	...	...	...	...	...	...	...	...	...	1 (1.35%)

ANATOMICAL LESIONS:-

A. Rheumatic heart disease	...	...	...	...	...	...	...	...	...	...	63*
(a) Mitral lesions	...	...	...	...	...	...	...	...	...	...	55*
(b) Mitral and aortic lesions	...	...	...	...	...	...	...	...	...	...	6
(c) Aortic lesions	...	...	...	...	...	...	...	...	...	...	2
B. Congenital heart disease	...	...	...	...	...	...	...	...	...	...	13
(a) Atrial septal defect	...	...	...	...	...	...	...	...	...	...	2
(b) Ventricular septal defect	...	...	...	...	...	...	...	...	...	...	1
(c) Patent ductus arteriosus	...	...	...	...	...	...	...	...	...	...	1
(d) Pulmonary stenosis	...	...	...	...	...	...	...	...	...	...	8
(e) Nodal rhythm	...	...	...	...	...	...	...	...	...	...	1

ASSOCIATED COMPLICATIONS:-

Anaemia	...	...	...	...	...	...	...	...	...	...	16
Toxaemia	...	...	...	...	...	...	...	...	...	...	1
Upper respiratory infections	...	...	...	...	...	...	...	...	...	...	2
Premature labour	...	...	...	...	...	...	...	...	...	...	4
Contracted pelvis	...	...	...	...	...	...	...	...	...	...	14

* Including 2 cases of abortion.

(Continued)

CARDIAC DISEASE

FUNCTIONAL GRADING AT THE TIME OF DELIVERY:—

<i>Functional Class</i>	<i>Rheumatic</i>		<i>Congenital</i>					
	<i>Mitral</i>	<i>Mitral + Aortic</i>	<i>Aortic</i>	<i>Atrio Septal defect</i>	<i>Ventricular septal defect</i>	<i>Patent ductus arteriosus</i>	<i>Pulmonary stenosis</i>	<i>Nodal rhythm Dextrocardia</i>
Class I ...	32	4	2	2	1	1	7	1
Class II ...	12	—	—	—	—	—	—	—
Class III ...	7	2	—	—	—	—	—	—
Class IV ...	4	—	—	—	—	—	1	—
TOTAL ...	55	6	2	2	1	1	8	1

TABLE 4

TOXAEMIA OF PREGNANCY

	<i>No. of cases</i>
Pre-eclampsia	127 (17.21%)
Eclampsia	3 (0.41%)
Unclassified Toxaemia. "A".	458 (62.06%)
Unclassified Toxaemia. "B"	137 (18.56%)
Recurrent Toxaemia	5 (0.68%)
Essential Hypertension	8 (1.08%)
Chronic Nephritis	—
Total	738
INCIDENCE	12.63%
Total No. of babies	758
Multiple pregnancies	20
Maternal death	—
S.B.	11 (1.45%)
N.N.D.	11 (1.47%)
P.N.D.	20 (2.64%)

TABLE 5

PRE-ECLAMPSIA

Total No. of cases	...	...	...	...	...	...	...	...	...	...	127
Booked	...	...	...	...	...	...	...	...	...	...	126
Non-booked	...	...	...	...	...	...	...	...	...	...	1
Primiparae	...	...	...	...	...	...	...	...	...	...	89
Multiparae	...	...	...	...	...	...	...	...	...	...	38
Mild	...	...	...	...	...	...	...	...	...	...	122
Severe	...	...	...	...	...	...	...	...	...	...	5
Incidence:—Overall	...	...	...	...	...	...	...	...	...	...	2.17%
Of toxæmia	...	...	...	...	...	...	...	...	...	...	17.2%
Total No. of babies	...	...	...	...	...	...	...	...	...	...	130
Multiple pregnancies	...	...	...	...	...	...	...	...	...	...	3
Maternal death	...	...	...	...	...	...	...	...	...	...	—
S. B.	...	...	...	...	...	...	...	...	...	...	2 (1.54%)
N. N. D.	...	...	...	...	...	...	...	...	...	...	3 (2.34%)
P. N. D.	...	...	...	...	...	...	...	...	...	...	5 (3.85%)

CLASSIFICATIONS:-

Mild — B.P. 140/90—160/100

Severe — B.P. more than 160/100

Management	Booked				Non-booked			
	Mild		Severe		Mild		Severe	
	No. of cases	S.B. N.N.D. P.N.D.	No. of cases	S.B. N.N.D. P.N.D.	No. of cases	S.B. N.N.D. P.N.D.	No. of cases	S.B. N.N.D. P.N.D.
PRIMIPARAE								
(A) Spontaneous labour								
(1) Spont. delivery								
Vertex	41							
Breech	3							
(2) Forceps	20							
(3) Vacuum extraction.	5		1				1	
(4) C. S.	8	2	2					
(B) Induced labour								
(1) Spont. delivery								
Vertex	7							
Breech	2							
(2) Forceps	1							
(3) Vacuum extraction.	2		1					
(4) C. S.	89*	1	2	3	2		1	
MULTIPARAE								
(A) Spontaneous labour								
(1) Spont. delivery								
Vertex	20				2			
Breech	1	1						
(2) Forceps	4							
(3) Vacuum extraction.	4							
(4) C. S.	4							
(B) Induced Labour								
(1) Spont. delivery								
Vertex	4							
Breech	—							
(2) Forceps	1	1						
(3) Vacuum extraction.	1							
(4) C. S.	36	1	1	2	2			
TOTAL	125	2	3	5	4		1	
GRAND TOTAL								

* Including 3 pairs of twins

PRE-ECLAMPSIA

(Continued)

BIRTH WEIGHT & FOETAL LOSS:-

<i>Birth Weight (Grams)</i>	<i>No. of cases</i>	<i>S. B.</i>	<i>N. N. D.</i>	<i>P. N. D.</i>
(A) Spontaneous Labour				
Under 1,500	—	—	—	—
1,501 — 2,000	5	—	—	—
2,001 — 2,500	10	1	—	1
2,501 — 3,000	34	—	2	2
3,001 — 3,500	55	—	—	—
3,501 — 4,000	8	—	—	—
4,001 & over	—	—	—	—
(B) Induced Labour				
Under 1,500	—	—	—	—
1,501 — 2,000	—	—	—	—
2,001 — 2,500	1	—	—	—
2,501 — 3,000	6	1	—	1
3,001 — 3,500	7	—	—	—
3,501 — 4,000	4	—	1	1
4,001 & over	—	—	—	—

INDICATIONS FOR C.S.:-

	<i>No. of cases</i>
Contracted pelvis	4
Contracted pelvis and previous Caesarean Section	2
Previous Caesarean Section	2
Uterine inertia	2
Elderly primigravida	2
Foetal distress	2
Failed forceps	1

TABLE 6

ECLAMPSIA

Serial No.	Age	Pregnancy Before After 28 wks 28 wks,	Maturity (weeks)	Condition on admission	If in labour	First admission	Fits			Phenobarbita			Blood Pressure			Uterine contractions in hospital	Mortality of child (grams)	Remarks							
							Ante-partum	Intra-partum	Post-partum	Total	Maximum	On discharge	Quantity in 24 hours	Oedema	Diastolic				Systolic	Mean	Treatment	M	C		
PRIMIPARAE:-																									
BOOKED																									
1015/62	21	—	—	39	Good	—	—	1	1	+	—	1 gm	+	110	70	150	90	13	—	Spont.	Paraldehyde Avertin	L.	L.	3175	
MULTIPARAE:-																									
BOOKED																									
4555	26	3	2	38	Good	—	—	1	1	—	—	2½ gm	—	—	—	150	100	12	—	Spont	Pentothal drip	L.	L.	2523	Pulmonary T.B. P.O.P.
NON-BOOKED																									
4737	37	—	4	38	Good	—	—	1	1	+	+	—	+	—	—	200	100	44	—	Spont	Pentothal drip	L.	L.	2551	

Total No. of cases ... 3
 Booked ... 2
 Non-booked ... 1
 Primiparae ... 1
 Multiparae ... 2
 Incidence:—Over all ... 0.051 %
 Of toxæmia ... 0.4 %
 Total No. of babies ... 3
 Multiple pregnancies ... —
 S. B. ... —
 N. N. D. ... —
 P. N. D. ... —

TABLE 7

UNCLASSIFIED TOXAEMIA (A)

Total No. of cases	458
Booked	414
Non-booked	44
Primiparae... ..	230
Multiparae... ..	228
Incidence:—Overall	7.84%
of toxæmia	62.06%
Total No. of babies	472
Multiple Pregnancies	14
Maternal death	—
S. B.	5
N. N. D.	7
P. N. D.	10

CLASSIFICATIONS:—

Mild—B.P. 140/90. — 160/100.

Severe—B.P. more than 160/100.

MANAGEMENT & FOETAL LOSS:—

Management	Booked				Non-booked			
	No. of cases	S.B.	N.N.D.	P.N.D.	No. of cases	S.B.	N.N.D.	P.N.D.
PRIMIPARAE								
(A) Spontaneous labour	183*				11 ^o			
1 Spont. delivery								
Vertex	102	1	2	2	4	—	—	—
Breech	6	—	1	1	2	—	—	—
2 Forceps	26	—	—	—	2	1	—	1
3 C.S.	24	—	2	1	1	—	—	—
4 Vacuum extraction.	25	—	—	—	2	—	—	—
(B) Induced labour	37				2			
1 Spont. delivery								
Vertex	16	—	—	—	—	—	—	—
Breech	—	—	—	—	—	—	—	—
2 Forceps	5	—	—	—	1	—	—	—
3 C. S.	9	—	—	—	1	—	—	—
4 Vacuum extraction	7	—	—	—	—	—	—	—
TOTAL	220	1	5	4	13	1	—	1
MULTIPARAE								
(A) Spontaneous labour	180+				27 ^v			
1 Spont. delivery								
Vertex	139	3	1	4	17	—	—	—
Breech	7	—	—	—	3	—	—	—
2 Forceps	7	—	—	—	—	—	—	—
3 C. S.	21	—	—	—	6	—	—	—
4 Vacuum extraction	6	—	—	—	1	—	—	—
(B) Induced labour	23				9			
1 Spont. delivery								
Vertex	15	—	1	1	7	—	—	—
Breech	—	—	—	—	—	—	—	—
2 Forceps	3	—	—	—	1	—	—	—
3 C. S.	4	—	—	—	—	—	—	—
4 Vacuum extraction	1	—	—	—	1	—	—	—
TOTAL	203	3	2	5	36	—	—	—
GRAND TOTAL	423	4	7	9	49	1	—	1

* One pair of twins both N.N.D.

^o Two pairs of twins.

+ Eight pairs of twins.

^v Three pairs of twins.

UNCLASSIFIED TOXAEMIA (A) (Continued)

BIRTH WEIGHT & FOETAL LOSS.—

<i>Birth Weight (Grams.)</i>	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>
(A) Spontaneous labour				
Under 1,500	5	2	3	4
1,501—2,000	6	—	1	1
2,001—2,500	44	1	—	1
2,501—3,000	137	1	—	1
3,001—3,500	160	—	2	1
3,501—4,000	49	1	—	1
4,001 & over	4	—	—	—
(B) Induced labour				
Under 1,500	—	—	—	—
1,501—2,000	1	—	—	—
2,001—2,500	7	—	1	1
2,501—3,000	18	—	—	—
3,001—3,500	30	—	—	—
3,501—4,000	9	—	—	—
4,001 & over	2	—	—	—

INDICATIONS FOR C.S.:—

	<i>No. of cases</i>
Contracted pelvis	19
Contracted pelvis with previous caesarean section	5
Previous caesarean section	2
Uterine inertia	6
Cervical dystocia	2
Foetal distress	18
Placenta praevia	3
Accidental haemorrhage	2
Prolapse of cord	2
Cephalopelvic disproportion... ..	2
Failed induction	5

UNCLASSIFIED TOXAEMIA (B)

Total No. of cases	137
Booked	111
Non-booked	26
Primiparae	37
Multiparae	100
Incidence:—Overall	2.35%
Of toxaemia	18.56%
Total No. of babies	140
Multiple pregnancies	3
Maternal death	—
S.B.	4(2.86%)
N.N.D.	—
P.N.D.	4(2.86%)

CLASSIFICATIONS:—

Mild — B.P. 140/90 — 160/100.
Severe— B.P. more than 160/100.

MANAGEMENT & FOETAL LOSS:—

Management	Booked				Non-booked			
	No. of cases	S.B.	N.N.D.	P.N.D.	No. of cases	S.B.	N.N.D.	P.N.D.
PRIMIPARAE								
(A) Spontaneous								
1 Spont. delivery								
Vertex	17	1	—	1	—	—	—	—
Breech	2	—	—	—	1	—	—	—
2 Forceps	3*	—	—	—	—	—	—	—
3 C. S.	2	—	—	—	1	—	—	—
4 Vacuum extraction	7*	—	—	—	—	—	—	—
(B) Induced labour								
1 Spont. delivery								
Vertex	3	—	—	—	—	—	—	—
Breech	—	—	—	—	—	—	—	—
2 Forceps	—	—	—	—	2	—	—	—
3 C. S.	—	—	—	—	—	—	—	—
4 Vacuum extraction	—	—	—	—	—	—	—	—
TOTAL	34	1	—	1	4	—	—	—
MULTIPARAE								
(A) Spontaneous labour								
1 Spont. delivery								
Vertex	51+	—	—	—	10	—	—	—
Breech	1	—	—	—	—	—	—	—
2 Forceps	2	1	—	1	2	1	—	1
3 C. S.	1	—	—	—	4	1	—	1
4 Vacuum extraction.	3	—	—	—	2	—	—	—
(B) Induced labour								
1 Spont. delivery								
Vertex	16	—	—	—	3	—	—	—
Breech	—	—	—	—	—	—	—	—
2 Forceps	2	—	—	—	—	—	—	—
3 C. S.	2	—	—	—	1	—	—	—
4 Vacuum extraction.	2	—	—	—	—	—	—	—
TOTAL	80	1	—	1	22	2	—	2
GRAND TOTAL	114	2	—	2	26	2	—	2

* One pair of twins.

+Two pairs of twins.

UNCLASSIFIED TOXAEMIA (B) (Continued)

BIRTH WEIGHT & FOETAL LOSS:—

<i>Birth Weight (Grams)</i>	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>
(A) Spontaneous labour				
Under 1,500	2	—	—	—
1,501—2,000	5	—	—	—
2,001—2,500	15	1	—	1
2,501—3,000	27	2	—	2
3,001—3,500	47	1	—	1
3,501—4,000	9	—	—	—
4,001 & over	3	—	—	—
(B) Induced labour				
Under 1,500	1	—	—	—
1,501—2,000	1	—	—	—
2,001—2,500	6	—	—	—
2,501—3,000	12	—	—	—
3,001—3,500	8	—	—	—
3,501—4,000	2	—	—	—
4,001 & over	1	—	—	—

One spontaneous delivery at home, weight not known.

INDICATIONS FOR C.S.:—

	<i>No. of cases</i>
Contracted pelvis	1
Contracted pelvis & previous Caesarean Section	2
Accidental Haemorrhage	2
Failed Induction of labour	1
Transverse lie	2
Severe Pre-eclampsia	2
Foetal distress	1

TABLE 8

RECURRENT TOXAEMIA.

Total No. of cases	5
Booked	5
Non-booked	—
Incidence:—Overall	0.085% (1:1169)
Of toxæmia	0.68 %
Total No. of babies	5
Multiple pregnancies	—
Maternal death	—
S.B.	—
N.N.D.	1 (20%)
P.N.D.	1 (20%)

CLASSIFICATION:—

Mild — B.P. 140/90 — 160/100
 Severe — B.P. more than 160/100

MANAGEMENT & FOETAL LOSS:—

Management	Booked							
	Mild				Severe			
	No. of cases	S.B.	N.N.D.	P.N.D.	No. of cases	S.B.	N.N.D.	P.N.D.
(A) Spontaneous labour								
1 Spont. delivery								
Vertex	—	—	—	—	3	—	—	—
Breech	—	—	—	—	—	—	—	—
2 Forceps	—	—	—	—	—	—	—	—
3 C. S.	—	—	—	—	1	—	1	1
(B) Induced labour								
1 Spont. delivery								
Vertex	1	—	—	—	—	—	—	—
Breech	—	—	—	—	—	—	—	—
2 Forceps	—	—	—	—	—	—	—	—
3 C. S.	—	—	—	—	—	—	—	—
TOTAL	1	—	—	—	4	—	1	1

BIRTH WEIGHT & FOETAL LOSS:—

Birth Weight (Grams)	No. of cases	S.B.	N.N.D.	P.N.D.
(A) Spontaneous labour				
Under 1,500	—	—	—	—
1,501—2,000	—	—	—	—
2,001—2,500	—	—	—	—
2,501—3,000	2	—	—	—
3,001—3,500	2	—	1	1
3,501—4,000	—	—	—	—
4,001 & over	—	—	—	—
(B) Induced labour				
Under 1,500	—	—	—	—
1,501—2,000	—	—	—	—
2,001—2,500	—	—	—	—
2,501—3,000	1	—	—	—
3,001—3,500	—	—	—	—
3,501—4,000	—	—	—	—
4,001 & over	—	—	—	—

INDICATION FOR C.S. :—

Severe toxæmia of pregnancy and foetal distress	No. of cases 1
---	-------------------

TABLE 9

ESSENTIAL HYPERTENSION

Serial No.	Age	Previous Pregnancies Before 28 wks	Previous Pregnancies After 28 wks. On adm. At del	Maturity (weeks)	Maximum On Discharge	Blood pressure		No. of days in hospital	If labour induced	Method of Delivery	Result		Weight of child (grams)	Remarks
						Oedema	Before 28 wks				Highest	M			C
PRIMIPARA														
BOOKED														
2635	23	—	—	36	—	+	130/100	150/100	17	—	Mid forceps	L	L	3459
2884	33	—	—	33	—	—	135/80	150/110	68	—	Elective L.S.C.S	L	L	2608
MULTIPARA														
BOOKED														
6422/61	37	1	7	31	—	—	140/90	160/100	13	A.R.M	Spont.	L	L	2485
6057	33	2	4	20	33	—	160/100	170/110	7	—	"	L	L	4309
72/62	27	—	2	35	37	—	150/80	160/100	7	—	"	L	L	2948
1093	35	—	4	45	45	+	160/100	160/100	18	—	Vacuum extraction	L	L	3726
1898	37	—	2	34	38	—	—	140/100	30	—	"	L	L	2948
1948	42	—	8	31	36	—	135/95	200/120	54	—	"	L	L	2698

Total No. of cases 8
 Booked 8
 Non-booked —
 Primiparae... .. 2
 Multiparae 6
 Incidence:—Overall 0.137 %
 Of toxæmia 1.08 %
 Total No. of babies 8
 Multiple pregnancies —
 Maternal death —
 S. B. —
 N. N. D. —
 P. N. D. —

Antepartum haemorrhage with postpartum haemorrhage
 Anaemia, postpartum haemorrhage.
 Previous C. S.

Submucous fibroid.

TABLE 10

CHRONIC NEPHRITIS

Nil

TABLE 11

**PERSISTENT POSTERIOR POSITION OF THE OCCIPUT
AND TRANSVERSE ARREST**

Total No. of cases	...	...	...	...	...	...	...	...	...	...	179
Booked	...	...	...	...	...	...	...	...	...	...	164
Non-booked	...	...	...	...	...	...	...	...	...	...	15
Primiparae	...	...	...	...	...	...	...	...	...	...	118
Multiparae	...	...	...	...	...	...	...	...	...	...	61
Total No. of babies	...	...	...	...	...	...	...	...	...	...	179
Incidence	...	...	...	...	...	...	...	...	...	...	3.03%
Multiple pregnancies	...	...	...	...	...	...	...	...	...	...	7*
Maternal death	...	...	...	...	...	...	...	...	...	...	—
S. B.	...	...	...	...	...	...	...	...	...	...	1 (0.56%)
N. N. D.	...	...	...	...	...	...	...	...	...	...	—
P. N. D.	...	...	...	...	...	...	...	...	...	...	1 (0.56%)

SUMMARY OF LABOURS:—

Labour more than 24 hours	2
---------------------------	-----	-----	-----	-----	-----	-----	-----	-----	-----	---

METHOD OF DELIVERY:—

Spontaneous delivery (face to pubis)	...	...	...	...	...	...	...	...	...	16
Manual rotation and forceps	...	...	...	...	...	...	...	...	...	23
Face to pubis and forceps	...	...	...	...	...	...	...	...	...	15
Vacuum extraction (O.A.)	...	...	...	...	...	...	...	...	...	25
Vacuum extraction (face to pubis)	...	...	...	...	...	...	...	...	...	20
Vacuum extraction to O.A. and forceps	...	...	...	...	...	...	...	...	...	1
Failed vacuum extraction, then manual rotation and forceps	...	...	...	...	...	...	...	...	...	2
Failed vacuum extraction, then forceps (face to pubis)	...	...	...	...	...	...	...	...	...	6
Failed vacuum extraction then C. S.	...	...	...	...	...	...	...	...	...	2
Caesarean Section	...	...	...	...	...	...	...	...	...	69
Total	...	...	...	...	...	...	...	...	...	179

TYPES OF PELVES:—

Gynaecoid	...	...	...	...	...	...	...	...	...	57
Anthropoid	...	...	...	...	...	...	...	...	...	5
Platypelloid	...	...	...	...	...	...	...	...	...	5
Android	...	...	...	...	...	...	...	...	...	—
Gynaecoid-anthropoid	...	...	...	...	...	...	...	...	...	10
Gynaecoid-platypelloid	...	...	...	...	...	...	...	...	...	4
Gynaecoid-android	...	...	...	...	...	...	...	...	...	1
Anthropoid-gynaecoid	...	...	...	...	...	...	...	...	...	3
Android-platypelloid	...	...	...	...	...	...	...	...	...	1
X-ray not taken	...	...	...	...	...	...	...	...	...	93
TOTAL	...	...	...	...	...	...	...	...	...	179

* 1 twin in each case.

TABLE 12

BREECH DELIVERIES

Total No. of cases	230
Booked	195
Non-booked	35
Primiparae	106
Multiparae	124
Single pregnancies	208
Twin pregnancies	22*
Triplet pregnancies	—
Total No of babies	237
Incidence	4.02%
Caesarean section	
Incidence	26.08%

UNCOMPLICATED BREECH DELIVERIES.

Total No. of cases	64
Booked	57
Non-booked	7
Primiparae	31
Multiparae	33
Maternal death	—
S.B.	—
N.N.D.	—
P.N.D.	—

TYPE OF BREECH PRESENTATIONS AND FOETAL LOSS:—

Position of legs	Primiparae			Multiparae				
	No of cases	S.B.	N.N.D.	P.N.D.	No. of cases	S.B.	N.N.D.	P.N.D.
Extended	13	—	—	—	12	—	—	—
Flexed	12	—	—	—	13	—	—	—
Footling	—	—	—	—	—	—	—	—
Not recorded	6	—	—	—	8	—	—	—
Total	31	—	—	—	33	—	—	—

METHOD OF DELIVERIES AND FOETAL LOSS.—

Method of delivery	Birth Weight	2,501-3,500 gms.			3,501 gms. & over			
		No of cases	S.B.	N.N.D.	P.N.D.	No. of cases	S.B.	N.N.D.
Spontaneous		4	—	—	—	—	—	—
Assisted		25	—	—	—	2	—	—
Assisted with forceps for A.C.H.		27	—	—	—	3	—	—
Breech extraction		—	—	—	—	—	—	—
C.S.		1	—	—	—	2	—	—
Total		57	—	—	—	7	—	—

* 29 babies delivered by breech.

BREECH DELIVERIES (Continued)

INDICATIONS FOR C.S.:—

	<i>No. of cases</i>
Foetal distress	2
Large foetus	1
Total	3
Incidence of C.S.	4.68%

COMPLICATED BREECH DELIVERIES

Total No. of cases	166
Booked	138
Non-booked	28
Primiparae	75
Multiparae	91
Twin pregnancies	22
Total No. of babies	173
Maternal death	—
S. B.	15 (8.67%)
N.N.D.	14 (8.86%)
P.N.D.	28(16.18%)

ASSOCIATED COMPLICATIONS*:—

	<i>Primiparae</i>	<i>Multiparae</i>
Contracted pelvis	27	28
Prematurity	26	37
Toxaemia	14	19
Twin pregnancy	4	18
Prolapse of cord	4	3
Previous Caesarean Section	—	6
Postmaturity	—	4
Placenta praevia	1	4
Accidental haemorrhage	2	5
A.P.H. of unknown origin	1	3
Uterine inertia	—	1
Anaemia	7	17
Diabetes mellitus	—	1
Mitral Stenosis	1	1
Subseptate uterus	—	1
Bicornuate uterus	—	1
Uterus didelphys	1	1
Hydramnios	1	2
Hydrocephaly	1	—
Hydrops foetalis	1	1
Multiple foetal abnormalities	1	1
Imperforate anus	—	1
A.B.O. incompatibility	2	—
Macerated foetus	1	2

* Some cases have more than one complication.

BREACH DELIVERIES (Continued)

METHOD OF DELIVERIES, BIRTH WEIGHT AND FOETAL LOSS:—

Method of Deliveries	2,500 gms. and under			2,501—3,500 gms.			3,501 gms. & over					
	No. of cases	S.B.	N.N.D.	P.N.D.	No. of cases	S.B.	N.N.D.	P.N.D.	No. of cases	S.B.	N.N.D.	P.N.D.
Spont. ...	10	3	2	5	2	—	—	—	—	—	—	—
Assisted ...	39	3	7	10	30	3	—	3	6	1	—	1
Assisted with forceps for A.C.H. ...	9	—	1	1	17	1	—	1	1	—	—	—
Breach extraction ...	1	1	—	1	1	—	—	—	—	—	—	—
Caesarean Section ...	9	2	3	5	40	—	1	—	8	1	—	1
Total ...	68	9	13	22	90	4	1	4	15	2	—	2

BREECH DELIVERIES (Continued)

COMPLICATED BREECH DELIVERIES

INDICATIONS FOR C.S.—

	<i>No. of cases</i>
Contracted pelvis	35
Toxaemia	6
Placenta praevia	5
Accidental haemorrhage	3
Prolapse of cord	2
Uterine inertia	1
Previous C. S.	1
Subseptate uterus	1
Vaginal stenosis	1
Diabetes mellitus	1
A.B.O. incompatibility	1
Total	57
Incidence of C.S.	34.34%

TABLE 13

FACE AND BROW PRESENTATION

Total No. of cases	...	...	...	...	...	...	...	...	...	...	11
Booked	...	...	...	...	...	...	...	...	...	...	8
Non-booked	...	...	...	...	...	...	...	...	...	...	3
Primiparae	...	...	...	...	...	...	...	...	...	...	5
Miltiparae	...	...	...	...	...	...	...	...	...	...	6
Total No. of babies	...	...	...	...	...	...	...	...	...	...	11
Incidence	...	...	...	...	...	...	...	...	...	...	0.19%
Multiple pregnancies	...	...	...	...	...	...	...	...	...	...	—
Maternal death	...	...	...	...	...	...	...	...	...	...	—
S.B.	...	...	...	...	...	...	...	...	...	...	—
N.N.D.	...	...	...	...	...	...	...	...	...	...	2 (18.18%)
P.N.D.	...	...	...	...	...	...	...	...	...	...	2 (18.18%)

MANAGEMENT AND FOETAL LOSS:—

<i>Method of delivery</i>	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>
Spont. : Mento-anterior	3	—	1	1
Mento-posterior	1	—	1	1
C. S.	7	—	—	—
TOTAL	11	—	2	2

ASSOCIATED CONDITION & FOETAL LOSS:—

<i>Associated Conditions</i>	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>
Anencephaly	2	—	2	2
Contracted pelvis	3	—	—	—

FACE AND BROW PRESENTATION (Continued)

Serial No.	Age	Previous Pregnancies Before After 28 wks. 28 wks.	Maturity	Position	Cause	Treatment	Method of Delivery	Result		Weight of Child (grams)	Remarks
								M.	C.		
PRIMIPARA:—											
BOOKED											
402	18	—	245	R.M.P.	—	—	L. S. C. S.	L.	L.	3417	
1884	22	—	?	R.M.P.	—	—	Spont.	L.	N.N.D.	2155	Anencephaly
3268	29	—	42	R.M.P.	—	—	L. S. C. S.	L.	L.	3572	Contracted pelvis
3289	21	—	41	R.M.P.	—	—	"	L.	L.	3544	Puerperal fever
NON-BOOKED											
3188	35	—	39	R.F.P.	—	—	L. S. C. S.	L.	L.	2637	Anaemia. Carcinoma of breast Contracted pelvis. Unclassified toxaemia 'B'
MULTIPARA:—											
BOOKED											
1677	33	—	39	L.M.A.	—	—	Spont.	L.	L.	2892	
4118	32	1	41	L.M.A.	—	—	"	L.	L.	3090	Detected when os 5 cm. Spontaneous delivery while waiting for pelvimetry
4810	29	1	40	R.F.P.	—	—	L. S. C. S.	L.	L.	3090	Discovered at os 6 cm.
4846	38	—	41	R.M.T.	—	—	"	L.	L.	3402	Contracted pelvis
NON-BOOKED											
658	33	—	4	L.M.A.	Contracted pelvis	L.S.C.S.	L. S. C. S.	L.	L.	3856	Failed forceps
971	42	—	41	L.M.A.	Anencephaly	—	Spont.	L.	N.N.D.	3345	

TABLE 14

**TRANSVERSE AND OBLIQUE LIE
(in labour)**

Total No. of cases	...	...	...	...	...	...	...	...	...	...	25
Booked	...	...	...	...	...	...	...	...	...	...	18
Non-booked	...	...	...	...	...	...	...	...	...	...	7
Primiparae	...	...	...	...	...	...	...	...	...	...	3
Multiparae	...	...	...	...	...	...	...	...	...	...	22
Total No. of babies	...	...	...	...	...	...	...	...	...	...	25
Incidence	...	...	...	...	...	...	...	...	...	...	0.42%
Multiple pregnancies	...	...	...	...	...	...	...	...	...	...	1*
Maternal death	...	...	...	...	...	...	...	...	...	...	—
S. B.	...	...	...	...	...	...	...	...	...	...	3(12.0%)
N. N. D.	...	...	...	...	...	...	...	...	...	...	5(22.73%)
P. N. D.	...	...	...	...	...	...	...	...	...	...	8(32.0%)

MANAGEMENT AND FOETAL LOSS:—

<i>Method of delivery</i>	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>
C. C. S.	2	—	1	1
L. S. C. S.	16	1	3	4
Sub-total Caesarean hysterectomy	1	—	—	—
External version	2	—	—	—
Internal version & breech extraction	3	1	1	2
Internal version	1	1	—	1
TOTAL:	25	3	5	8

ASSOCIATED CONDITIONS & FOETAL LOSS+:—

<i>Associated Conditions</i>	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>
Prematurity	8	—	4	4
Placenta praevia	10	—	4	4
Prolapse of cord	4	1	3	4
Contracted pelvis	7	—	1	1
Toxaemia	3	—	—	—
Prolapse of arm	1	—	—	—
Ruptured uterus	1	1	—	1
Old T.B. spine	1	—	—	—

* 2nd twin

+ More than one complication may be present in 1 case.

TRANSVERSE AND OBLIQUE LIE (Continued)

Serial No.	Age	Previous Pregnancies Before After 28 wks. 28 wks.	Maturity	Obstetric Complication	Size of os when diagnosed	Treatment	Result	Weight of child	Remarks
PRIMIPARA:—									
BOOKED									
224/62	22	—	39	Contracted pelvis	—	C. C. S.	L.	3827	Old T.B. spine L.S.C.S. Puerperal pyrexia.
2509	29	—	40	Uterine inertia Foetal distress	Closed	External version	L.	2927	
MULTIPARA:—									
BOOKED									
6389/61	34	3	39	Contracted pelvis	Closed	Elective L.S.C.S.	L.	2778	Placenta praevia - type II P.P.S.
188/62	37	—	35	Placenta praevia type IV	—	L.S.C.S.	L.	2722	
325	35	1	34	Placenta praevia type I	—	"	L.	1701	Prolapse of cord Contracted pelvis Placenta praevia type II
529	29	—	39	Prolapse of cord	?	C. C. S.	L.	2410	
1442	29	—	32	Contracted pelvis	—	"	L.	1417	Prolapse of cord, Manual Removal of placenta
1658	29	—	37	Placenta praevia type II	6 cms.	Internal version	L.	2807	
1799	27	—	41	Placenta praevia type I	Closed	breech extraction L.S.C.S.	L.	3515	Puerperal pyrexia Contracted pelvis
2276	31	1	32	Placenta praevia type IV	—	"	L.	2466	
2428	29	—	35	Intra-uterine death Foetal distress	—	Internal version	L.	2660	Toxaemia. Vacuum extraction for prolonged 2nd stage. P.M. finding: Bronchopneumonia
2479	35	2	39	Placenta praevia type III	—	L.S.C.S.	L.	3657	
2531	32	—	40	Contracted pelvis type I	Closed	External version —O.A.	L.	3939	Right arm prolapsed
2855	31	2	35	Funnel shaped pelvis	4 cms.	L.S.C.S.	L.	2948	
2890	33	—	37	Placenta praevia type IV	—	"	L.	2580	Unclassified toxæmia 'B'. Antepartum haemorrhage (unknown origin) Ruptured uterus.
2938	37	—	39	Placenta praevia type I	7 cms.	"	L.	3544	
3550	32	—	40	Contracted pelvis type I	4 cms.	"	L.	2722	Low forceps for A.C.H. Membrane ruptured
573/62	39	1	36	Transverse lie	—	Subtotal C.S. hysterectomy L.S.C.S.	L.	2863	
578	29	—	39	Contracted pelvis	?	"	L.	2410	S.B. N.N.D.
1500	32	—	38	Toxaemia	8.9 cms.	Internal version	L.	1726	
1547	24	—	31	Placenta praevia type I	10 cms.	" breech extraction	L.	1276	2nd twin. L.S.C.S. for Placenta praevia.
3368	32	2	34	P. P. H.	8 cms.	"	L.	1899	
4440	29	—	36	Prematurity	8 cms.	L.S.C.S.	L.	2580	2nd twin. L.S.C.S. for Placenta praevia.
5670	38	—	40	Genital infection Transverse lie	7 cms.	"	L.	3175	
MULTIPLE PREGNANCIES:—									
BOOKED									
4033	26	—	29	Placenta praevia type I Contracted pelvis	At C.S.	L.S.C.S.	L.	1361	

TABLE 15

COMPOUND PRESENTATION

Total No. of cases	... .. 5
Booked	... .. 4
Non-booked	... .. 1
Primiparae	... .. 1
Multiparae	... .. 4
Total No. of babies	... .. 6
Incidence	... .. 0.1%
Multiple pregnancies	... .. 1
Maternal death —
S.B.	... .. 1 (16.67%)
N.N.D.	... .. 2 (40%)
P.N.D.	... .. 3 (50%)

MANAGEMENT & FOETAL LOSS:—

<i>Method of delivery</i>	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>
Spont. delivery	3	—	1	1
Spont. delivery after replacement of arm...	1	1	—	1
L.S.C.S.	2	—	1	1
Total...	6	1	2	3

ASSOCIATED CONDITIONS AND FOETAL LOSS:—

<i>Associated Conditions</i>	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>
Occult prolapse of cord	1	—	—	—
Accidental haemorrhage	1	—	—	—
Twins + Placenta praevia (1st)				
+ Contracted pelvis (2nd)	1	—	1	1
+ Prematurity...	1	—	1	1

COMPOUND PRESENTATION (Continued)

Serial No.	Age	Previous Pregnancies Before After 28 wks. 28 wks.	Maturity	Complication & Presentation	Treatment	Weight of child (grams)	Result M	C	Remarks
MULTIPARA:—									
BOOKED									
104	32	1	4	?	Right forearm	2750	L	L	Occult prolapse
2095	36	—	6	36	Vertex and arm	3175	L.	L	
1751	42	1	9	34	1 hand over face	2920	L.	L.	Accidental haemorrhage
NON-BOOKED									
4377	37	—	6	34	Right arm presenting with Vertex	3345	L.	S.B.	Foetal heart not heard on admission. Failed V.E.
MULTIPLE PREGNANCY:—									
BOOKED									
4033	26	—	—	29	Twins. Contracted pelvis Placenta praevia	1163 1361	L.	N.N.D. N.N.D.	(1) Vertex+hand (2) Vertex+elbow

TABLE 16

PROLAPSE AND PRESENTATION OF CORD

Total No. of cases	30
Booked	19
Non-booked	11
Primiparae	14
Multiparae	16
Incidence	0.51%
Total No. of babies	30
Multiple pregnancies	3
Maternal death... ..	—
S.B.	4 (13.33%)
N.N.D.	4 (15.38%)
P.N.D.... ..	8 (26.67%)

PRESENTATION AND FOETAL LOSS:—

<i>Presentation</i>	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>
Vertex	17	2	—	2
Breech	8	1	1	2
Face and brow	—	—	—	—
Transverse Lie	4	1	3	4
Compound	1	—	—	—
TOTAL	30	4	4	8

MANAGEMENT AND FOETAL LOSS:—

<i>Method of delivery</i>	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>
Spont.	1	—	—	—
Forceps	5	1	—	1
Breech extraction	1	—	1	1
Internal version and breech extraction ...	1	1	—	1
Assisted breech + Low forceps	4	—	—	—
C.S.	15	1	2	3
Assisted breech	3	1	1	2
Total... ..	30	4	4	8

TABLE 17

HYDRAMNIOS

Total No. of cases	15
Booked	11
Non-booked	4
Primiparae	3
Multiparae	12
Total No. of babies	15
Incidence	0.25%
Multiple pregnancy	—
Maternal death	—
S.B.	3(20%)
N.N.D.	6(50%)
P.N.D.	9(60%)
Cases associated with foetal abnormalities	10(66.7%)

TABLE 18

PROLONGED LABOUR

(Labour lasting more than 24 hours in primiparae, and more than 18 hours in multiparae.)

Total No. of cases	...	...	...	...	...	...	...	...	...	...	25
Booked	...	...	...	...	...	...	...	...	...	...	23
Non-booked	...	...	...	...	...	...	...	...	...	...	2
Primiparae	...	...	...	...	...	...	...	...	...	...	22
Multiparae	...	...	...	...	...	...	...	...	...	...	3
Total No. of babies	...	...	...	...	...	...	...	...	...	...	25
Incidence	...	...	...	...	...	...	...	...	...	...	0.43%
Multiple pregnancies	...	...	...	...	...	...	...	...	...	...	—
Maternal death	...	...	...	...	...	...	...	...	...	...	—
S.B.	...	...	...	...	...	...	...	...	...	...	1 (4%)
N.N.D.	...	...	...	...	...	...	...	...	...	...	—
P.N.D.	...	...	...	...	...	...	...	...	...	...	1 (4%)

AGE GROUP & FOETAL LOSS:—

<i>Age group & foetal loss</i>	<i>Primiparae</i>			<i>Multiparae</i>				
	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>
20 & under	—	—	—	—	—	—	—	—
21 — 25	9	—	—	—	—	—	—	—
26 — 30	8	—	—	—	1	—	—	—
31 — 35	4	1	—	—	1	—	—	—
36 & over	1	—	—	—	1	—	—	—

PROLONGED LABOUR (Continued)

METHOD OF DELIVERY AND FOETAL LOSS:—

<i>Method of delivery</i>	<i>Primiparae</i>			<i>Multiparae</i>				
	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>
Spontaneous	3	—	—	—	1	—	—	—
Low forceps	3	1	—	—	—	—	—	—
Vacuum extraction	4	—	—	—	—	—	—	—
C.S.	12	—	—	—	2	—	—	—
Total	22	1	—	—	3	—	—	—

CAUSES OF DELAY AND FOETAL LOSS:—

<i>Cause</i>	<i>Primiparae</i>			<i>Multiparae</i>				
	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>
Uterine inertia... ..	17	—	—	—	1	—	—	—
Contracted pelvis	2	—	—	—	—	—	—	—
Cervical dystocia	1	—	—	—	—	—	—	—
Persistent occipitoposterior	2	1	—	—	—	—	—	—
Big foetus	—	—	—	—	2	—	—	—
Total	22	1	—	—	3	—	—	—

PROLONGED LABOUR (Continued)

Serial No.	Age	Maturity (weeks)	Height (inches)	Previous Pregnancies		Position of foetus		Other obstetric abnormalities	Cause of delay as diagnosed	Time of rupture of membranes i.e. hours before delivery	Duration of labour (hrs.)		
				Before 28 wks.	After 28 wks.	At onset of labour	At delivery				1st stage	2nd stage	3rd stage
PRIMIPARA:—													
BOOKED													
6136/61	23	39	59½	—	—	L.O.A.	R.O.P.	Contracted pelvis	Uterine inertia	17:30	25:00	—	—
75/62	23	40	61	—	—	L.O.T.	L.O.T.	„	Contracted pelvis	60.00	25:00	—	—
623	25	41	57½	—	—	R.O.A.	R.O.T.	—	„	—	28:00	—	—
1438	25	39	59	—	—	L.O.P.	L.O.A.	—	—	5 15	23:30	0:50	0 10
1865	28	42	61½	—	—	R.O.A.	L.O.P.	Cervical dystocia	Cervical dystocia	7.00	24.00	—	—
1978	24	41	N.S.	—	—	L.O.T.	R.O.A.	—	—	3 50	25:30	0:05	0:05
1986	35	40	54½	—	—	L.O.A.	L.O.T.	Unclassified toxæmia 'A' uterine inertia	Uterine inertia	24 10	25:30	—	—
2114	37	40	61½	—	—	L.O.T.	P.O.P.	—	P. O. P.	18:00	26:00	—	—
2155	24	41	59½	—	—	L.O.A.	L.O.A.	—	—	42.20	25:45	0:35	0:10
2164	34	42	57½	—	—	R.O.P.	R.O.P.	Postmaturity	P. O. P.	22 00	43.00	—	0:15
2204	24	41	59½	—	—	L.O.A.	L.O.A.	Contracted pelvis. pulmonary T.B.	Uterine inertia	40.50	37:50	0:05	0:05
2436	26	42	61½	—	—	L.O.A.	L.O.A.	Contracted pelvis	—	11:45	32:00	—	0:05
2509	29	40	62½	2	—	R.O.A.	Transverse lie	—	Uterine inertia	—	24:00	—	—
2760	31	42	59½	—	—	R.O.P.	R.O.P.	Unclassified toxæmia 'A'	„	27:48	28:08	—	—
2942	29	41	59	—	—	L.O.A.	R.O.P.	Uterine inertia	„	11:00	24:00	0:05	0:03
2978	30	41	60	—	—	L.O.T.	L.O.A.	—	„	24:05	25:00	0:10	0:10
3042	26	42	61½	—	—	R.O.T.	R.O.A.	—	„	16:45	24:35	1:00	0:10
3061	28	41	57½	—	—	R.O.P.	R.O.P.	Contracted pelvis	„	49:40	34:10	—	—
3233	33	36	58	—	—	L.O.A.	L.O.T.	„	„	21:00	25:47	—	—
3510	25	40	57½	—	—	L.O.A.	L.O.A.	—	—	—	26:00	—	—
NON-BOOKED													
1988	28	42	N.S.	—	—	R.O.A.	R.O.T.	Postmaturity	Uterine inertia	48:00	24:00	—	—
3361	24	42	N.S.	—	—	L.O.T.	L.O.A.	Contracted pelvis	„	4:50	50:00	0:25	0:10
MULTIPARA:—													
BOOKED													
829	43	40	61	1	7	?	R.O.A.	—	Big foetus	0:45	18:23	—	—
1526	26	44	62	—	1	L.O.A.	L.O.T.	—	Uterine inertia	37:15	24:00	0:15	—
3395	35	42	65	2	8	R.O.A.	L.O.A.	—	Big foetus	3:00	24:03	0:02	0:10

Treatment	Method of delivery	P.P.H. (ml)	Morbidity	Weight of child (grams)	Result		Child		Remarks
					M.	L.	Trauma	Resuscitation yes/no	
—	L.S.C.S.	—	—	2807	L.	L.	—	—	Unclassified toxæmia.
Pethidine	„	—	—	3402	L.	L.	—	Yes	
—	„	—	—	3629	L.	L.	—	—	
A. R. M.	Low forceps	—	—	2665	L.	L.	—	—	Unclassified toxæmia.
Pethidine Buscopan	L.S.C.S.	—	1	3175	L.	L.	—	—	
A. R. M.	Spont.	—	—	3203	L.	L.	—	—	
—	L.S.C.S.	—	—	3345	L.	L.	—	—	
I. V. drip	„	—	—	2722	L.	L.	—	—	
—	Spont.	—	—	3572	L.	L.	—	—	
—	Low forceps	—	2	3205	L.	S.B.	—	—	
Pitocin drip	Vacuum extraction	—	—	2948	L.	L.	—	Yes	Anaemia.
—	„	—	—	2977	L.	L.	—	—	
—	L.S.C.S.	—	2	2927	L.	L.	—	—	
—	„	—	2	3459	L.	L.	—	—	
Buscopan	Vacuum extraction	—	—	2892	L.	L.	—	—	
Pethidine morphia Buscopan	Low forceps	—	1	3481	L.	L.	—	—	
Pethidine	Spont.	600	—	3629	L.	L.	—	—	
Morphia Pethidine	L.S.C.S.	—	1	2725	L.	L.	—	—	
—	„	—	3	2381	L.	L.	—	Yes	
—	„	—	1	2948	L.	L.	—	—	
—	L.S.C.S.	—	2	3515	L.	L.	—	—	
Pethidine	Vacuum extraction	—	—	2722	L.	L.	—	—	Syphilis.
—	L.S.C.S.	—	—	3799	L.	L.	—	—	
—	„	—	—	2977	L.	L.	—	Yes	
—	Spont.	—	3	4394	L.	L.	—	—	Anaemia.

TABLE 20
INDUCTION OF LABOUR

Total No. of cases	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	292
Booked	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	263
Non-booked	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	29
Primiparae	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	137
Multiparae	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	155
Total No. of babies	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	293
Incidence	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5.0%
Multiple pregnancies	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
S.B.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3 (1.02%)
N.N.D.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6 (2.06%)
P.N.D.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	9 (3.07%)

INDICATIONS AND FOETAL LOSS:—

Indications	No. of cases			Medical			Surgical			Failed medical followed by surgical					
	S.B.	N.N.D.	P.N.D.	No. of cases	S.B.	N.N.D.	P.N.D.	No. of cases	S.B.	N.N.D.	P.N.D.	No. of cases	S.B.	N.N.D.	P.N.D.
Toxaemia	—	—	—	42	—	—	—	63	—	—	—	12	—	—	—
Postmaturity	—	—	—	45	—	—	—	55	—	—	—	26	—	—	—
A. P. H.	—	—	—	1	—	—	—	14	2	—	—	1	—	—	—
Contracted pelvis	—	—	—	4	—	—	—	5	—	—	—	—	—	—	—
Elderly primigravida	—	—	—	3	—	—	—	—	—	—	—	—	—	—	—
Leaking membranes	—	—	—	2	—	—	—	3	—	—	—	—	—	—	—
Large baby	—	—	—	4	—	—	—	1	—	—	—	—	—	—	—
Previous C.S.	—	—	—	3	—	—	—	1	—	—	—	—	—	—	—
Hydramnios	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—
Anencephaly	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
Intra-uterine death	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—
Nephrotic Syndrome	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
Subarachnoid haemorrhage	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—
Total	1	2	3	107	146	2	4	6	39	—	—	—	—	—	—

INDUCTION OF LABOUR (Continued)

MEDICAL INDUCTION (INCLUDING 39 CASES WHO SUBSEQUENTLY WERE FOLLOWED BY SURGICAL INDUCTION).

<i>Method of Induction</i>	<i>No. of cases</i>	<i>No. Failed</i>
O. B. E.	130	71
Pitocin drip	7	3
O. B. E. + Pitocin drip	9	7
Total	<u>146</u>	<u>81</u>

SURGICAL INDUCTION (INCLUDING 39 CASES OF FAILED MEDICAL INDUCTION).

<i>Method of Induction</i>	<i>No. of cases</i>	<i>No. Failed</i>
Stripping of membranes	58	10
A. R. M.	23	3
Stripping of membranes & A. R. M.	104	12
Total	<u>185</u>	<u>25</u>

OUT OF 39 CASES, 6 CASES FAILED 'SURGICAL INDUCTION FOLLOWING FAILED MEDICAL INDUCTION'.

TABLE 22

FORCEPS DELIVERIES

Total No. of cases	413
Booked	384
Non-booked	29
Primiparae	327
Multiparae	86
Total No. of babies delivered by forceps	418
Incidence	7.09%
Multiple pregnancies	16
Maternal death	—
S. B.	6 (1.44%)
N. N. D.	2 (0.49%)
P. N. D.	8 (1.91%)

TYPE OF FORCEPS:—

<i>Type of forceps</i>	<i>Primiparae</i>				<i>Multiparae</i>			
	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>
Low forceps	306	2	—	2	86	4	2	6
Mid forceps	14	—	—	—	2	—	—	—
Manual rotation & mid forceps	9	—	—	—	1	—	—	—
Total... ..	329	2	—	2	89	4	2	6

INDICATIONS:—

	<i>No. of cases</i>
Prolonged 2nd Stage	125
After coming head	72
Foetal distress	68
Toxaemia... ..	39
Previous C. S.	24
Prematurity	11
Cephalopelvic disproportion	20
Heart diseases	17
Persistent occipital posterior	10
Uterine inertia	7
Postmaturity	5
Prolapse of cord	5
Maternal distress	3
Prophylactic forceps	2
Pulmonary T. B.	2
Accidental haemorrhage	2
Severe anaemia	1
... ..	1
Myasthenia gravis	1
Thyrotoxicosis	1
Cerebral vascular accident	1
Nephrotic syndome	1
TOTAL	418

TABLE 23
FAILED TRIAL OF FORCEPES

Serial No.	Age	Previous Pregnancies		Maturity (weeks)	Failed forceps		Cause of failure	Treatment and Method of delivery	Weight of Child (grams)		Remarks	
		Before	After		Before Admission	After Admission			M.	C.		
PRIMIPARA												
BOOKED												
6692/61	21	—	—	40	—	Yes	Contracted pelvis	L.S.C.S.	L.	L.		
MULTIPARA												
BOOKED												
6578/61	30	—	2	41	—	2	Cervix fully dilated, O.P. at spines, No descent of head	L.S.C.S.	L.	L.	Bad obstetrical history. 2 previous S.B.	
1055/62	35	—	4	40	—	Yes	—	"	L.	L.	P.F.	
2547	43	—	9	38	—	"	Contracted pelvis	L.S.C.S.	L.	L.	Incomplete rupture of uterus.	
NON-BOOKED												
658	33	—	4	39	—	Yes	Contracted pelvis & face presentation	L.S.C.S.	L.	L.		

Total No. of cases 5
 Booked 4
 Non-booked 1
 Primiparae 1
 Multiparae 4
 Total No. of babies 5
 Incidence 0.086%
 Multiple pregnancies —
 S. B. —
 N. N. D. —
 P. N. D. —

TABLE 24

VERSION IN LABOUR

Total No. of cases	2
Booked	1
Non-booked	1
Primiparae	—
Multiparae	2
Total No. of babies	2
Incidence	0.03%
Multiple pregnancies	—
Maternal death	—
S. B.	1(50%)
N. N. D.	—
P. N. D.	1(50%)

TABLE 25

CAESAREAN SECTION

Total No. of cases	527
Booked	468
Non-booked	59
Primiparae	218
Multiparae	309
Total No. of babies	530
Multiple pregnancies... ..	3
Incidence	9.02%
Maternal death	—
S. B.	6 (1.13%)
N. N. D.	22 (4.19%)
P. N. D.	27 (5.09%)
Repeat C. S.	173 (32.82%)

TYPE OF C. S.:—

L.S.C.S.	517
C.C.S.	7
Caesarean Hysterectomy	3

INDICATIONS AND FOETAL LOSS:—

<i>Indications</i>	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>
Contracted pelvis... ..	103	—	2	2
Contracted pelvis + previous C.S. ...	128	—	2	2
Contracted pelvis + breech	29	1	1	2
Foetal distress	66	—	—	—
Previous C. S.	28	—	—	—
Placenta praevia	34	—	6	6
Accidental haemorrhage	11	3	3	6
C. P. disproportion	20	—	—	—
Prolonged labour... ..	12	—	1	1
Failed trial of forceps	3	—	—	—
Abnormal presentation	21	1	3	4
Prolapse of cord	7	1	1	2
Uterine inertia	14	—	1	1
Cervical dystocia... ..	16	—	—	—
Failed induction	9	—	—	—
Severe pre-eclampsia	7	—	1	1
Maternal distress... ..	3	—	1	—
Previous hysterotomy	2	—	—	—
Breech + diabetes	2	—	—	—
Breech + big baby	2	—	—	—
Elderly primipara + breech	2	—	—	—
Elderly primipara + postmaturity ...	1	—	—	—
Elderly primipara + prolonged leaking	2	—	—	—
Vaginal stenosis	1	—	—	—
Vesico-vaginal fistula	1	—	—	—
Condylomata of vagina	2	—	—	—
Benign hypertension	1	—	—	—
Total	527	6	22	27

CAESAREAN SECTION (Continued)

CAUSES OF FOETAL MORTALITY:—

Stillbirths:—

Severe Accidental haemorrhage	3
Ruptured uterus	1
Prolapsed cord... ..	1
Hydrops foetalis	1

Neonatal Deaths:—

Prematurity and atelectasis of lungs... ..	15
Pneumonia... ..	2
Atelectasis of lung	1
Haemorrhage into lung... ..	1
Intracranial haemorrhage	1
Congenital malformations	1
Unknown	1

MORBIDITY AFTER C. S.—

Genital infection: 22

Extragenital:—

Urinary infection	41
C. S. wound infection	13
Breast engorgement	6
Breast abscess	1
Chest infection... ..	5
Gluteal abscess... ..	1
Dental abscess	1
Postoperative	46
Unknown	61
Total	<u>197</u>

TABLE 26

RUPTURE OF UTERUS

Total No. of cases	5
Booked	3
Non-booked	2
Primiparae	—
Multiparae	5
Total No. of babies...	5
Incidence	0.09%
Multiple pregnancies	—
Maternal death...	—
S. B.	4 (80%)
N. N. D.	—
P. N. D.	4 (80%)

RUPTURE OF UTERUS (Continued)

Serial No.	Age	Previous Pregnancies Before 28 wks. After 28 wks.	Time of Rupture (wks.)	Type of Rupture	Site of Rupture	Cause of Rupture	Type of Labour	Duration of labour (hrs)	Operation	Weight of Child (grams)	Result	Remarks				
								1st Stage	2nd Stage	3rd Stage	M.	C.				
915	38	2	5	46	Incomplete	Left lateral wall from cornu to cervix	Obstructed labour	Spont.	—	—	—	L. S. C. S. + Total hysterectomy	3742	L.	S.B.	Anencephaly.
2064	35	—	6	41	Complete	Lower segment	Contracted pelvis	Spont.	10-00	—	—	Total hysterectomy	3544	L.	S.B.	
2547	43	—	9	33	Incomplete	Dehiscent area 1 1/2 long transversely in lower segment	C. P. disproportion. Failed trial of forceps.	Spont.	4.30	—	—	L. S. C. S.	3515	L.	L.	Unclassified toxæmia 'A'. Anæmia. Contracted pelvis.
NON-BOOKED:—																
1500	32	—	2	38	Incomplete	Tear at upper segment about 3" long.	Transverse lie.	Spont.	—	—	—	L. S. C. S. + Repair	2722	L.	S.B.	Unclassified toxæmia 'B'.
4917	34	—	2	?	Complete	Previous Classical Caesarean Section scar.	Previous Classical Caesarean Section. Contracted pelvis.	Spont.	—	—	—	Subtotal hysterectomy	2863	L.	S.B.	

TABLE 27

CONTRACTED PELVIS

(O.C. less than 10 cm., T.D. less than 12 cm., A.P.O. less than 11 cm.)

Total No. of cases	694
Booked	640
Non-booked	54
Primiparae	359
Multiparae	335
Total No of babies	700
Incidence	11.87%
Multiple pregnancies	6
Maternal death	—
S.B.	8(1.13%)
N.N.D.	11(1.59%)
P.N.D.	19(2.71%)

TYPE OF PELVIS:—

Gynaecoid	382
Gynaecoid-Anthropoid	114
Gynaecoid-Platypelloid	38
Gynaecoid-Android	6
Platypelloid	78
Anthropoid	62
Android	2
Android-anthropoid	3
Android-platypelloid	1
Naegeles' pelvis	1
Deformed	2
Unknown	5

METHOD OF DELIVERY AND FOETAL LOSS:—

<i>Method of delivery</i>	<i>Primiparae</i>				<i>Multiparae</i>			
	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>
Spontaneous	124	1	2	3	104	3	—	3
Vacuum extraction...	49	—	—	—	16	—	—	—
Low forceps	42	—	—	—	13	—	1	1
Mid forceps	9	—	—	—	1	—	—	—
Assisted breech	10	—	1	1	8	—	—	—
Assisted breech with forceps for A.C.H.	6	—	—	—	2	—	—	—
Caesarean Section	121	1	4	5	193	1	3	4
Laparotomy and hysterectomy	—	—	—	—	2	2	—	2
Total	361	2	7	9	339	6	4	10

1962 CONTRACTED PELVIS (Continued)

Serial No.	Age	Height (inches)	Maturity (weeks)	Radiological results							Surgical induction
				Type of pelvis	Pelvic measurements					Position	
					O.C.	T.D.	I.S.	Outlet			
				A.P.	T.O.						
PRIMIPARA:—											
BOOKED											
3464/61	25	60½	40	Gynaecoid	11.9	12.2	10.0	9.8	—	R.O.A.	—
5253	26	59	43	Anthropoid	11.9	11.6	9.8	11.8	—	R.O.P.	—
5525	25	58½	39	Gynaecoid	10.8	10.9	9.0	10.0	—	L.O.P.	—
5533	26	58½	40	"	11.6	11.6	8.6	11.8	—	R.O.A.	—
5543	28	61	41	Gynaecoid-anthropoid	11.6	11.9	9.7	11.5	—	"	—
5605	22	60½	42	"	11.5	11.9	9.4	11.5	—	R.O.P.	—
5666	28	56½	42	Gynaecoid	10.3	12.0	9.7	9.6	—	L.O.A.	—
5875	21	60	39	Anthropoid	11.2	11.2	8.1	11.5	—	L.O.T.	—
6123	36	60½	38	Gynaecoid	11.0	11.8	10.2	10.1	—	L.O.A.	—
6128	34	61½	38	"	10.0	12.6	9.6	10.6	—	"	—
6136	23	59½	39	Anthropoid-gynaecoid	11.3	11.9	9.9	11.0	—	R.O.P.	—
6145	24	N.S.	40	Gynaecoid	9.4	11.8	9.2	11.0	—	L.O.A.	Stripping
6223	34	60	41	Anthropoid-gynaecoid	10.0	11.3	9.3	10.8	—	R.O.A.	—
6291	29	60½	37	Gynaecoid	9.8	11.9	9.9	11.0	—	L.O.A.	—
6295	27	59½	40	"	10.1	11.5	9.9	10.4	—	R.O.A.	—
6390	24	60	40	"	10.0	11.9	9.0	10.0	—	"	—
6405	33	61	38	Platypelloid	10.1	13.2	9.3	10.1	—	"	—
6430	31	56	37	Gynaecoid	10.2	11.6	9.0	10.5	—	"	—
6495	23	59	41	Anthropoid	12.2	11.7	9.4	11.3	—	"	—
6496	24	58	40	Platypelloid	9.6	12.9	10.5	10.0	—	L.O.A.	Stripping
6515	25	57	38	Gynaecoid	10.2	11.4	8.7	9.7	—	R.O.P.	—
6517	23	59	42	"	9.8	11.9	10.4	11.2	—	L.O.A.	—
6557	29	61	38	Anthropoid-gynaecoid	11.0	12.4	9.9	9.6	—	R.O.A.	—
6600	29	53	? 36	Gynaecoid	9.0	10.8	8.6	9.5	—	L.O.A.	—
6628	20	58½	39	"	10.4	11.2	8.6	—	—	"	—
6644	36	61½	41	"	11.5	11.9	9.0	10.2	—	"	—
6686	24	57	40	Anthropoid-gynaecoid	11.5	11.5	9.4	11.0	—	"	—
6692	21	58	40	Gynaecoid	10.0	11.3	9.6	10.0	—	"	—
6728	19	56½	42	"	10.0	11.4	—	11.2	—	R.O.A.	—
51/62	31	60½	? 44	Anthropoid	11.8	11.2	8.4	11.8	—	L.O.P.	—
73	20	N.S.	39	Gynaecoid	9.0	11.2	—	10.9	—	L.O.A.	—
75	23	61	40	Gynaecoid-anthropoid	11.3	12.0	10.0	10.0	—	"	—
94	27	60	43	Gynaecoid	10.3	11.6	9.2	10.3	—	"	—
113	24	62	39	Platypelloid	8.9	13.5	10.5	10.8	—	R.S.A.	—
161	28	63	41	Gynaecoid	11.5	11.4	8.4	10.8	—	L.O.A.	Stripping
176	20	58	39	"	10.3	11.7	9.3	10.4	—	R.O.A.	—
179	21	61	40	"	11.3	11.6	8.8	11.2	—	"	—
184	21	59½	41	"	10.6	11.9	9.6	11.0	—	"	—
208	19	59½	45	"	10.3	11.4	9.7	9.3	—	L.O.A.	—
220	27	61	38	Platypelloid	10.5	13.0	9.9	10.4	—	R.O.A.	—
227	20	59½	40	Gynaecoid	10.9	12.2	11.0	10.2	—	L.O.A.	—
254	26	61½	40	"	11.8	12.0	9.0	10.1	—	"	—
262	27	55	41	Anthropoid-gynaecoid	10.5	11.2	8.6	9.3	—	"	—
264	33	N.S.	42	"	11.0	11.6	9.9	12.2	—	"	Stripping
267	25	58	41	Platypelloid	9.6	12.6	10.0	12.3	—	"	—
245	22	48½	40	Deformed	10.8	11.2	—	10.2	—	Transverse lie	—
308	27	58	42	Gynaecoid	10.3	12.6	—	10.0	—	L.O.A.	—
319	25	62½	39	Platypelloid	9.8	13.4	10.1	11.2	—	L.S.A.	—
327	25	59	40	Anthropoid	12.4	11.2	9.3	10.8	—	L.O.A.	—
328	19	62	40	Gynaecoid-anthropoid	11.2	11.8	10.6	11.4	—	L.S.A.	—
356	26	59	39	Gynaecoid	10.0	11.9	9.2	11.0	—	R.S.A.	—
368	26	58	47	"	9.1	12.2	8.8	11.3	—	R.O.A.	—
370	28	57	40	Gynaecoid-anthropoid	11.0	11.6	9.2	10.5	—	"	—
391	20	58	39	Gynaecoid	11.3	12.1	9.2	10.1	—	L.O.A.	—
433	24	60	? 41	Anthropoid	11.5	11.4	9.1	11.0	—	"	—
446	25	60½	41	Gynaecoid	9.9	12.4	10.6	10.8	—	"	—
454	24	57½	38	Gynaecoid-anthropoid	10.8	11.3	9.9	10.8	—	"	—
462	22	56	35	Gynaecoid	10.1	11.4	9.4	9.9	—	"	—
464	24	55½	? 37	Platypelloid-gynaecoid	9.2	12.0	9.2	9.6	—	L.O.T.	—
503	26	59½	43	Gynaecoid	9.9	12.3	—	9.9	—	R.O.A.	—
504	24	58½	41	"	11.7	12.0	9.3	10.0	—	L.O.A.	—
510	23	55	39	"	10.8	11.8	9.9	11.7	—	R.O.A.	—
511	28	60	43	"	11.2	11.9	9.7	10.8	—	L.O.A.	—
524	25	57	44	"	10.7	12.3	8.8	10.1	—	"	—

Trial of labour (hours)	Method of Delivery	Length of labour		Weights of child (grams.)	Result		Morbidity (days)	REMARKS
		1st stage	2nd stage		M.	C.		
—	Low forceps	4:15	0:20	2325	L.	L.	—	Mitral stenosis—class III.
4:00	L.S.C.S.	11:00	—	4082	L.	L.	—	
—	Spont. "	7:30	—	3033	L.	L.	—	
6:55	"	12:35	0:10	3062	L.	L.	1	
—	"	6:30	0:25	2750	L.	L.	—	
14:00	L.S.C.S.	—	—	3402	L.	L.	—	Unclassified toxæmia.
—	"	17:00	—	2496	L.	L.	—	
9:30	"	—	—	2948	L.	L.	—	
—	Spont. "	—	—	2608	L.	L.	—	
—	L.S.C.S.	3:30	0:35	2896	L.	L.	—	
8:00	L.S.C.S.	25:00	—	2897	L.	L.	—	
6:30	Spont. "	6:30	0:15	2608	L.	L.	—	
—	"	9:40	0:30	2722	L.	L.	—	
6:30	Vacuum extraction	6:30	0:15	3175	L.	L.	—	Foetal distress.
7:00	Spont.	15:05	1:10	3459	L.	L.	—	
5:00	L.S.C.S.	3:00	—	3175	L.	L.	—	
—	Low forceps	10:15	1:00	3005	L.	L.	—	
—	Spont.	7:30	1:00	2438	L.	L.	—	
10:30	Low forceps	10:30	0:15	3544	L.	L.	—	
—	Spont.	7:35	0:30	2863	L.	L.	—	
7:00	L.S.C.S.	—	—	3005	L.	L.	—	
10:30	"	10:30	—	3487	L.	L.	—	
—	"	15:30	—	2948	L.	L.	—	
—	Elective L.S.C.S.	—	—	3374	L.	L.	—	
—	Spont.	8:10	0:15	2580	L.	L.	—	
—	Mid forceps	9:00	1:00	3317	L.	L.	—	
—	L.S.C.S.	12:05	—	3175	L.	L.	—	
2:30	"	6:40	—	3450	L.	L.	—	
—	Vacuum extraction	—	—	2948	L.	L.	—	
8:00	Low forceps	13:30	0:55	3402	L.	L.	—	
2:45	Spont.	4:10	0:10	2438	L.	L.	—	
—	L.S.C.S.	25:00	—	3402	L.	L.	—	
—	Low forceps	17:40	0:25	2557	L.	L.	—	Multiple congenital malformation.
—	L.S.C.S.	—	—	1934	L.	S.B.	—	
—	Spont.	14 35	1:05	3175	L.	L.	—	
—	"	3:55	0:40	2637	L.	L.	—	
—	"	11:10	0:25	3620	L.	L.	—	
—	"	12:00	0:35	3062	L.	L.	—	
2:25	"	2:50	0:35	2863	L.	L.	—	
—	"	6:30	0:45	3015	L.	L.	1	
13:15	"	12:35	0:40	3033	L.	L.	—	
—	Low forceps	10:30	1:10	3402	L.	L.	—	
—	"	7:55	1:10	3005	L.	L.	—	
—	Vacuum extraction	7:20	0:20	2863	L.	L.	—	
—	Low forceps	12:00	1:20	2892	L.	L.	—	
—	C.C.S.	—	—	3827	L.	L.	2	Tuberculous spine.
—	Vacuum extraction	14:55	0:40	3175	L.	L.	—	
—	L.S.C.S.	—	—	3147	L.	L.	—	Anaemia, accidental haemorrhage, monilia vaginitis.
—	Spont.	8:45	0:10	2838	L.	L.	—	
—	Assisted breech	13:40	0:15	3232	L.	L.	—	
13:35	L.S.C.S.	13:35	—	2778	L.	L.	1	Anaemia.
—	Elective L.S.C.S.	—	—	2657	L.	L.	—	
—	Low forceps	5:00	0:10	2835	L.	L.	—	
—	Mid forceps	7:00	1:10	2835	L.	L.	—	
—	Spont.	7:00	0:30	2693	L.	L.	1	
—	"	4:00	0:40	2896	L.	L.	—	
13:00	Low forceps	13:00	0:20	2722	L.	L.	—	
8:50	Spont.	8:50	0:10	2835	L.	L.	—	
8:00	L.S.C.S.	8:00	—	3289	L.	L.	2	Cervical erosion, antepartum haemorrhage.
—	Spont.	8:00	0:25	3033	L.	L.	2	
—	Low forceps	6:50	1:00	3941	L.	L.	—	
3:00	Spont.	3:00	0:15	2268	L.	L.	—	Unclassified toxæmia.
—	"	4:30	0:30	3544	L.	L.	—	
6:05	Low forceps	10:25	0:20	3317	L.	L.	9	Pre-eclampsia, failed vacuum extraction, breast abscess.

1962 CONTRACTED PELVIS (Continued)

Serial No.	Age	Height (inches)	Maturity (weeks)	Radiological results					Position	Surgical induction	
				Type of pelvis	Pelvic measurements						
					O.C.	T.D.	I.S.	Outlet			
				A.F.	T.O.						
530	25	58 $\frac{3}{4}$	34	Gynaecoid	9.8	11.9	8.6	10.1	—	L.O.A.	—
540	31	61 $\frac{1}{4}$	40	"	10.0	10.0	11.4	8.8	11.2	R.O.P.	—
567	26	56 $\frac{1}{4}$	39	"	11.6	11.6	8.6	10.6	—	L.O.A.	—
582	24	59	42	Anthropoid-gynaecoid	10.8	11.6	9.9	10.5	—	R.O.A.	—
623	25	57 $\frac{3}{4}$	41	Gynaecoid	10.2	12.9	10.4	10.3	—	R.O.T.	—
650	30	56 $\frac{3}{4}$	39	"	9.00	11.25	—	10.5	—	L.O.A.	—
674	29	58 $\frac{3}{4}$	40	"	10.8	11.4	9.25	11.0	—	R.O.A.	—
675	28	57 $\frac{3}{4}$	42	"	10.3	12.3	9.7	8.8	—	L.O.A.	Stripping
681	25	58 $\frac{3}{4}$	40	Anthropoid	11.3	11.2	8.8	11.0	—	R.O.T.	—
682	21	58	41	Gynaecoid	10.0	12.0	8.8	9.4	—	L.S.A.	—
686	20	62 $\frac{1}{4}$	40	Anthropoid	12.2	11.7	9.3	12.2	—	"	—
709	22	56 $\frac{3}{4}$	37	Gynaecoid	11.3	11.3	8.3	10.0	—	R.O.P.	—
780	28	59	39	Anthropoid-gynaecoid	10.8	11.2	9.0	11.2	—	—	—
808	24	57 $\frac{3}{4}$	40	"	10.0	11.7	8.5	10.2	—	R.O.A.	—
810	37	58	39	Gynaecoid	10.0	11.9	10.0	9.3	—	L.O.A.	—
820	32	58 $\frac{3}{4}$	41	"	10.8	11.9	9.5	10.5	—	R.O.P.	—
823	20	59	42	Andropoid-gynaecoid	11.1	11.5	9.0	12.1	—	R.O.T.	—
824	23	59	42	Gynaecoid	9.8	12.0	9.7	10.2	—	R.O.A.	—
830	27	58	40	"	10.0	11.5	9.0	10.5	—	L.O.A.	—
856	23	57 $\frac{1}{4}$	35	Gynaecoid-anthropoid	11.2	11.6	9.2	10.8	—	"	—
869	19	59	41	Platypelloid-gynaecoid	9.5	13.05	9.9	9.0	—	"	—
870	25	58 $\frac{3}{4}$	43	Anthropoid-gynaecoid	11.0	11.5	9.45	10.8	—	R.O.A.	—
938	21	59 $\frac{3}{4}$	39	"	12.0	11.9	10.3	10.7	—	"	—
949	31	60 $\frac{3}{4}$	39	Gynaecoid	9.8	12.7	10.0	11.0	—	R.O.P.	—
950	22	60	39	"	11.2	12.1	9.2	9.8	—	L.O.T.	—
953	24	57	37	Anthropoid	11.6	11.2	8.6	11.4	—	L.O.A.	—
1009	20	59 $\frac{1}{4}$	40	Gynaecoid-anthropoid	11.0	11.6	10.0	12.0	—	L.O.T.	—
1032	22	61	42	Gynaecoid	10.8	11.9	10.05	12.0	—	R.O.A.	—
1051	34	61	36	Platypelloid-gynaecoid	9.1	12.4	9.6	9.6	—	R.O.T.	—
1066	31	60 $\frac{1}{4}$	41	Anthropoid-gynaecoid	9.8	10.9	9.0	10.8	—	"	—
1068	30	56	40	Gynaecoid	10.1	11.6	9.1	10.7	—	L.S.T.	—
1098	29	56	38	"	10.8	11.2	9.0	10.2	—	L.O.T.	—
1104	29	58 $\frac{3}{4}$	39	"	11.0	11.8	9.4	10.7	—	L.S.A.	—
1125	21	59 $\frac{3}{4}$	40	"	9.0	10.0	—	10.5	—	L.O.T.	—
1148	20	58	38	"	10.2	11.2	—	9.0	—	L.O.A.	—
1150	26	55 $\frac{3}{4}$	41	Platypelloid	9.0	12.7	10.1	10.2	—	L.O.A.	—
1152	28	59	38	Gynaecoid	10.2	11.8	8.6	12.8	—	L.O.A.	—
1168	23	58 $\frac{3}{4}$	43	Anthropoid-gynaecoid	10.8	11.8	8.6	12.0	—	R.O.A.	—
1182	41	57 $\frac{3}{4}$	37	Gynaecoid	9.2	11.6	—	9.3	—	L.O.A.	—
1200	22	55 $\frac{3}{4}$	39	"	9.3	11.3	9.0	9.8	—	L.O.T.	—
1203	21	60 $\frac{1}{4}$	39	"	10.5	12.0	9.5	10.3	—	R.S.A.	—
1266	20	N.S.	40	"	10.2	11.6	9.7	13.0	—	R.O.A.	—
1279	32	60 $\frac{3}{4}$	42	"	10.8	11.8	8.8	10.5	—	L.O.P.	Stripping
1305	22	58 $\frac{1}{4}$	39	"	9.8	12.2	—	11.4	—	L.O.A.	—
1342	35	57	39	Anthropoid-gynaecoid	10.8	11.2	8.5	10.6	—	"	—
1348	23	58	42	"	10.8	11.5	9.2	9.8	—	"	—
1351	26	61	41	Gynaecoid	12.5	12.2	9.9	9.9	—	R.O.A.	—
1354	23	58 $\frac{3}{4}$	39	"	11.5	11.5	9.9	10.9	—	L.O.P.	—
1380	34	58 $\frac{3}{4}$	39	Gynaecoid-anthropoid	10.3	11.6	9.2	10.0	—	R.O.P.	—
1392	20	60	42	"	10.8	11.5	9.2	10.1	—	"	—
1401	31	58 $\frac{3}{4}$	39	"	10.5	11.5	9.0	10.3	—	L.O.T.	—
1436	21	60 $\frac{3}{4}$	42	Gynaecoid	11.1	11.5	10.2	10.2	—	L.O.A.	—
1484	25	57 $\frac{1}{4}$	40	"	10.8	12.0	9.1	9.9	—	"	—
1510	38	58	41	"	11.3	12.0	9.9	9.8	—	R.O.P.	—
1521	31	55	38	Platypelloid	8.7	12.4	10.3	9.7	—	R.O.A.	—
1560	25	60	41	Android-anthropoid	11.2	11.0	8.7	11.1	—	L.O.A.	—
1561	23	58 $\frac{3}{4}$	41	Gynaecoid	11.4	11.6	10.0	10.8	—	L.O.T.	—
1564	29	58 $\frac{3}{4}$	39	Anthropoid-gynaecoid	11.0	11.8	9.5	10.9	—	L.O.A.	—
1566	26	58 $\frac{1}{4}$	39	"	10.0	11.2	9.3	10.6	—	R.O.T.	—
1570	22	58	36	"	10.6	11.6	9.4	11.2	—	L.S.A.	—

Trial of labour (hours)	Method of Delivery	Length of labour		Weights of child (grams.)	Result		Morbidity (days)	REMARKS
		1st stage	2nd stage		M.	C.		
—	Low forceps	8.45	0:15	2608	L.	L.	—	
6:00	L.S.C.S.	6:00	—	3374	L.	L.	—	
—	Low forceps	12.00	0:25	3147	L.	L.	—	
—	L.S.C.S.	2:00	—	3629	L.	L.	—	
—	Elective L.S.C.S.	28:00	—	3629	L.	L.	—	
—	—	—	—	3118	L.	L.	—	Antepartum haemorrhage, presentation of cord.
9:50	Low forceps	9:30	0:20	3033	L.	L.	—	
—	Mid forceps	5:00	1:55	3742	L.	L.	—	Failed induction, failed vacuum extraction, manual removal of placenta.
17:30	L.S.C.S.	17:30	—	3280	L.	L.	—	
—	Elective L.S.C.S.	—	—	2778	L.	L.	—	
—	Assisted breech low forceps for A.C.H.	26:00	0:25	3544	L.	L.	1	Anaemia, moniliasis.
—	L.S.C.S.	15:00	—	2722	L.	L.	—	
9:45	—	9:45	—	3402	L.	L.	1	
—	Elective L.S.C.S.	—	—	3685	L.	L.	—	
—	—	—	—	2778	L.	L.	—	
—	L.S.C.S.	—	—	2750	L.	L.	—	
8:30	—	—	—	3600	L.	L.	—	Failed medical induction. Postmaturity, unclassified toxæmia.
—	Spont.	20:00	0:15	3062	L.	L.	—	
4:35	—	4:25	0:15	3317	L.	L.	—	
—	Low forceps	15:00	0:30	2778	L.	L.	—	
—	L.S.C.S.	3:00	—	3062	L.	L.	—	
11:40	Vacuum extraction	16:40	0:35	3232	L.	L.	—	
—	Spont.	1:20	0:35	2268	L.	L.	—	
—	L.S.C.S.	10:00	—	3345	L.	L.	—	
—	—	20:30	—	2580	L.	L.	—	
—	Low forceps	9:20	1:25	2778	L.	L.	—	
—	L.S.C.S.	17:00	—	3770	L.	L.	—	Trichomonas vaginitis. cervical polyp.
—	Spont.	7:20	0:45	3175	L.	L.	—	
—	L.S.C.S.	—	—	2948	L.	L.	—	Cervical polyp.
—	—	—	—	2750	L.	L.	—	
—	—	2:00	—	3402	L.	L.	—	
—	—	23:30	—	3317	L.	L.	1	
23:00	Assisted breech	14:15	0:15	2580	L.	L.	—	
—	L.S.C.S.	7:00	—	3175	L.	L.	—	
7:07	—	—	—	3175	L.	L.	—	
11:30	Spont.	11:00	0:30	2523	L.	L.	—	
—	L.S.C.S.	—	—	3005	L.	L.	5	Anaemia.
—	Spont.	4:00	0:10	2853	L.	L.	—	
—	Vacuum extraction	10:00	1:40	3939	L.	L.	—	
—	L.S.C.S.	—	—	2778	L.	L.	—	
—	—	—	—	3690	L.	L.	—	Pulmonary tuberculosis, anaemia, failed vacuum extraction.
—	Assisted breech low forceps for A.C.H.	6:30	0:10	2438	L.	L.	—	Anaemia.
7:50	Spont.	7:40	0:10	2982	L.	L.	—	
13:00	L.S.C.S.	14:00	—	3460	L.	L.	1	
11:30	—	—	—	3175	L.	L.	—	Trichomonas Vaginitis.
—	Elective L.S.C.S.	—	—	2948	L.	L.	4	
4:30	Low forceps	14:25	0:25	2807	L.	L.	—	Unclassified toxæmia.
—	—	9:20	0:25	2722	L.	L.	—	
3:15	L.S.C.S.	—	—	2863	L.	L.	2	
—	—	—	—	3374	L.	L.	5	
10:30	Mid forceps	9:40	0:50	3203	L.	L.	—	Pulmonary tuberculosis, failed vacuum extraction.
10:15	Low forceps	8:30	1:30	2778	L.	L.	—	
11:00	—	10:30	0:30	2772	L.	L.	—	
23:10	—	22:35	0:35	3033	L.	L.	1	Neo-natal jaundice.
17:10	L.S.C.S.	—	—	3175	L.	L.	—	
—	—	—	—	2608	L.N.N.D.	L.	—	
12:05	Vacuum extraction	11:15	0:50	3175	L.	L.	1	
9:00	L.S.C.S.	—	—	3289	L.	L.	—	Pulmonary tuberculosis.
—	Low forceps	3:40	0:15	2803	L.	L.	—	
7:30	L.S.C.S.	7:30	—	3147	L.	L.	—	Pre-eclampsia.
—	—	—	—	3175	L.	L.	1	

1962 CONTRACTED PELVIS (Continued)

Serial No.	Age	Height (inches)	Maturity (weeks)	Radiological results						Position	Surgical induction
				Type of pelvis	Pelvic measurements						
					O.C.	T.D.	I.S.	Outlet			
				A.P.	T.O.						
1586	23	55½	40	Anthropoid-gynaecoid	10.2	11.5	8.8	10.2	—	L.O.P.	—
1594	38	54¾	40	Anthropoid	11.2	11.4	—	12.1	—	R.O.P.	—
1605	27	60¾	39	Anthropoid-gynaecoid	11.0	11.5	9.2	11.0	—	R.O.P.—O.A.	—
1645	23	58	39	Gynaecoid	10.5	11.2	9.0	11.0	—	R.O.P.	—
1662	20	57	40	Anthropoid-gynaecoid	10.2	11.2	9.15	11.1	—	R.O.A.	—
1684	31	57	39	Gynaecoid	9.8	11.2	8.1	10.8	—	R.O.T.	—
1718	30	57	37	"	9.6	11.8	9.3	10.0	—	L.S.A.	—
172E	28	60¾	39	"	10.1	11.4	—	—	—	R.O.A.	—
1750	30	60¾	37	"	10.5	12.9	10.6	9.9	—	L.O.T.	—
1787	21	57¾	38	"	9.8	11.2	9.4	10.2	—	L.O.A.	—
1795	30	59	43	Gynaecoid-anthropoid	11.2	12.2	9.9	9.8	—	L.O.P.	—
1801	28	58	41	Platypelloid-gynaecoid	9.9	12.4	10.0	12.0	—	R.O.A.	—
1804	29	60¾	41	Gynaecoid	11.2	12.8	10.6	10.0	—	L.O.A.	—
1829	23	58	43	Anthropoid-gynaecoid	11.8	11.9	9.9	10.8	—	R.O.A.	—
1840	23	59	39	Gynaecoid	9.8	11.4	9.2	11.3	—	L.O.A.	—
1851	21	62¾	39	"	10.4	11.9	—	10.0	—	R.O.P.	—
1863	19	61	40	Anthropoid-gynaecoid	11.2	11.9	9.2	11.4	—	L.S.A.	—
1869	30	55½	38	Gynaecoid	10.2	11.7	9.5	11.0	—	L.O.A.	—
1881	22	65¾	37	"	12.0	12.7	10.8	9.8	—	R.M.P.	—
1887	21	60¾	39	Anthropoid	12.2	11.3	8.5	12.0	—	L.O.A.	—
1896	19	62¾	41	"	13.8	11.8	9.7	12.0	—	"	—
1936	21	58¾	40	Anthropoid-gynaecoid	11.0	11.8	9.3	10.3	—	"	—
1943	19	61	40	"	11.6	11.8	9.8	11.6	—	"	—
1982	29	58¾	43	Platypelloid	9.8	12.1	9.0	9.7	—	R.O.A.	—
1987	25	58	39	Gynaecoid	9.6	11.9	8.5	11.1	—	L.O.A.	—
2004	21	54¾	42	"	9.6	11.9	8.8	10.2	—	"	—
2005	23	60	42	Gynaecoid-anthropoid	11.8	11.5	9.8	10.8	—	"	—
2007	17	57	39	"	11.0	11.6	9.3	12.0	—	R.O.A.	—
2016	25	60	40	"	11.2	11.9	10.4	10.8	—	R.O.T.—O.A.	—
2041	24	62¾	40	Gynaecoid	9.8	12.5	9.5	10.1	—	L.S.T.	—
2044	21	60¾	41	Platypelloid	9.4	12.4	10.2	9.8	—	R.O.T.	—
2097	20	57	42	Anthropoid-gynaecoid	11.0	12.0	10.1	10.2	—	L.O.A.	—
2109	22	55½	41	Gynaecoid	9.7	11.7	9.6	10.6	—	R.O.A.	—
2129	24	59	37	"	9.6	11.2	8.8	9.4	—	L.O.A.	—
2136	22	61	40	Anthropoid-gynaecoid	12.2	12.0	9.9	10.2	—	"	—
2147	24	60½	40	Gynaecoid	9.8	11.5	9.7	10.8	—	R.S.T.	—
2183	21	59	38	"	9.8	12.0	9.4	9.8	—	R.O.A.	—
2194	27	60	44	Platypelloid	9.6	11.8	10.4	9.4	—	L.O.A.	—
2204	24	59½	41	Gynaecoid-anthropoid	11.0	11.5	9.0	11.8	—	"	—
2210	23	57¾	38	Gynaecoid	10.2	11.8	9.0	10.9	—	R.O.P.	—
2247	27	52	40	Anthropoid-gynaecoid	11.7	11.8	8.8	12.1	—	L.O.A.	—
2253	28	55	39	Gynaecoid	10.2	10.4	7.6	10.8	—	L.O.P.	—
2287	18	61½	41	Anthropoid-gynaecoid	10.3	11.2	9.5	11.5	—	S.A.	—
2289	25	60½	39	Gynaecoid	11.3	11.9	8.8	10.4	—	R.O.A.	—
2348	25	60¾	38	Anthropoid-gynaecoid	12.0	11.9	9.6	12.0	—	L.O.A.	—
2354	27	60	39	Gynaecoid	10.3	12.4	10.6	10.8	—	R.O.P.	—
2373	21	63¾	41	Anthropoid-gynaecoid	10.8	11.5	9.7	10.8	—	L.O.A.	—
2415	23	61½	41	Anthropoid	12.0	11.9	9.5	12.0	—	L.O.A.	—
2427	21	58	39	"	12.0	11.2	—	12.1	—	P.O.P.	—
2436	26	61½	42	Anthropoid-gynaecoid	11.5	11.8	9.3	10.8	—	L.O.A.	—
2443	31	61	40	"	11.2	11.8	8.7	11.0	—	R.O.T.	—
2468	23	58	42	Platypelloid	9.8	13.3	10.1	11.7	—	R.O.A.	—
2518	28	62¾	42	Anthropoid-gynaecoid	11.2	11.8	9.6	10.7	—	L.O.A.	—
2527	39	61	42	Gynaecoid	10.2	12.2	9.9	10.2	—	R.O.T.	—
2613	24	60	41	Anthropoid-gynaecoid	11.5	11.9	8.5	10.9	—	L.S.A.	—
2648	25	61½	41	"	10.9	12.0	8.7	9.8	—	R.S.P.	—
2651	33	57¾	37	"	9.7	12.4	9.7	10.7	—	L.O.A.	—
2672	23	50	41	Gynaecoid	9.9	11.2	8.8	10.2	—	L.O.A.	—
2681	27	56	40	Anthropoid-gynaecoid	10.3	11.1	8.8	11.8	—	R.O.A.	—
2702	17	62	37	"	11.5	11.6	9.0	10.9	—	L.O.A.	—
2712	26	57	40	Gynaecoid	10.1	11.8	9.2	10.8	—	P.O.P.	—

Trial of labour (hours)	Method of Delivery	Length of labour		Weights of child (grams.)	Result		Morbidity (days)	REMARKS
		1st stage	2nd stage		M.	C.		
17:00	L.S.C.S.	—	—	2098	L.	L.	—	
15:00	"	—	—	3232	L.	L.	—	Neonatal umbilical sepsis.
9:45	Low forceps	11:45	1:00	3260	L.	L.	—	
13:45	"	12:12	1:25	2722	L.	L.	—	Anaemia.
6:33	Spont.	6:30	0:03	3090	L.	L.	—	
12:00	L.S.C.S.	—	—	3232	L.	L.	—	Unclassified toxæmia.
—	"	—	—	1707	L.	N.N.D.	—	
4:50	Spont.	4:00	0:10	2495	L.	L.	—	Pulmonary tuberculosis.
—	L.S.C.S.	—	—	3240	L.	L.	1	
10:30	Vacuum extraction	10:30	0:30	2410	L.	L.	—	
—	L.S.C.S.	15:00	—	3433	L.	L.	—	
—	Spont.	11:00	2:10	3515	L.	L.	—	
—	Spont.	8:00	0:40	3175	L.	L.	—	
—	"	7:35	0:20	3118	L.	L.	—	
3:30	Vacuum extraction	9:00	0:30	2363	L.	L.	—	
9:40	Low forceps	9:30	0:10	3374	L.	L.	—	
—	Assisted breech	9:15	0:25	3572	L.	L.	—	Anaemia, ankylostomiasis.
—	low forceps for A.C.H.	—	—	—	—	—	—	
5:30	Vacuum extraction	10:30	1:10	3147	L.	L.	—	Anaemia.
—	Spont.	8:45	0:05	2155	L.	N.N.D.	—	
—	Mid forceps	11:10	1:10	3175	L.	L.	—	
—	Vacuum extraction	21:45	0:23	3941	L.	L.	—	
3:50	Spont.	7:50	0:15	2551	L.	L.	—	
13:20	"	12:40	0:40	2307	L.	L.	—	
4:00	L.S.C.S.	—	—	2523	L.	L.	2	
—	Spont.	10:45	0:25	2778	L.	L.	—	
—	"	1:27	0:05	2392	L.	L.	—	Trichomonas vaginitis.
—	"	1:20	0:20	3402	L.	L.	—	
17:20	"	20:40	0:10	3230	L.	L.	—	
1:15	Low forceps	1:05	0:10	2778	L.	L.	—	Pre-eclampsia.
—	Assisted breech	8:23	0:15	3033	L.	L.	—	
—	Vacuum extraction	15:35	0:23	3005	L.	L.	—	
—	Spont.	5:27	0:20	3515	L.	L.	—	
12:10	L.S.C.S.	—	—	3082	L.	L.	1	
3:00	Low forceps	13:00	1:00	2466	L.	L.	—	Antepartum haemorrhage.
—	Spont.	3:40	0:35	3062	L.	L.	—	Unclassified toxæmia.
—	Elective L.S.C.S.	—	—	2337	L.	L.	1	Anaemia.
2:10	Spont.	4:00	1:00	2307	L.	L.	—	
—	"	20:00	0:25	2325	L.	S.B.	—	Manual removal of placenta.
37:00	Vacuum extraction	37:50	0:05	2948	L.	L.	—	Anaemia, pulmonary tuberculosis
—	Mid forceps	13:00	1:50	2778	L.	L.	6	
6:15	Vacuum extraction	18:15	0:10	3541	L.	L.	—	
6:00	L.S.C.S.	—	—	2511	L.	L.	—	
—	Assisted breech	8:35	0:20	2778	L.	L.	1	
—	Spont.	8:50	0:45	2392	L.	L.	—	
—	"	4:30	0:20	2608	L.	L.	1	
6:30	L.S.C.S.	6:30	—	4196	L.	L.	2	Anaemia.
1:15	Spont.	8:30	0:40	3118	L.	L.	3	
—	"	13:15	0:30	3203	L.	L.	—	
—	L.S.C.S.	26:00	—	3317	L.	L.	—	Anaemia.
11:50	Vacuum extraction	32:00	—	2977	L.	L.	—	
11:00	L.S.C.S.	11:00	—	3062	L.	L.	—	
11:00	Spont.	11:10	0:40	3033	L.	L.	—	
10:00	Low forceps	11:50	0:25	3203	L.	L.	1	
—	L.S.C.S.	—	—	3572	L.	L.	—	
—	Assisted breech, low forceps for A.C.H.	6:10	0:20	2495	L.	L.	—	
—	L.S.C.S.	—	—	2835	L.	L.	—	
—	Spont.	12:10	0:30	2778	L.	L.	—	
2:30	Mid forceps	10:30	0:20	2580	L.	L.	—	
—	Spont.	3:30	0:30	2381	L.	L.	—	
—	"	7:45	0:15	2495	L.	L.	—	
4:30	Mid forceps	7:05	0:30	3289	L.	L.	—	Umbilical sepsis.

1962 CONTRACTED PELVIS (Continued)

Serial No.	Age	Height (inches)	Maturity (weeks)	Type of pelvis	Radiological results					Position	Surgical induction
					Pelvic measurements						
					O.C.	T.D.	I.S.	Outlet			
		A.P.	T.O.								
2735	31	61	43	Anthropoid-gynaecoid	11.0	11.6	9.9	10.5	—	L.O.A.	—
2745	23	62½	39	Gynaecoid	13.0	13.6	10.7	9.0	—	"	—
2768	21	57	44	Anthropoid-gynaecoid	11.2	11.2	8.8	11.3	—	R.O.A.	—
2770	34	58	40	Gynaecoid	10.9	12.0	9.7	10.2	—	L.S.A.	—
2933	27	59½	35	"	11.2	12.4	9.2	10.1	—	L.O.T.	—
2972	22	56½	38	"	9.8	12.0	9.3	10.0	—	R.O.P.	—
2973	27	53½	39	Anthropoid-gynaecoid	11.5	11.7	9.0	11.9	—	L.O.A.	—
2981	23	59½	40	Anthropoid	11.9	11.7	9.5	12.1	—	L.O.P.	—
3002	27	61½	41	Gynaecoid	11.6	12.2	9.6	10.0	—	R.O.A.	—
3005	21	59½	41	Anthropoid	11.2	11.9	9.5	11.6	—	L.O.A.	—
3041	33	52½	40	Gynaecoid	8.8	11.2	9.4	9.8	—	R.O.T.	—
3051	23	57½	41	Anthropoid-gynaecoid	11.1	11.6	7.7	11.0	—	R.O.P.	—
3131	21	61½	42	Anthropoid	12.2	11.8	9.7	11.0	—	L.O.A.	—
3199	26	56½	37	Anthropoid-gynaecoid	11.1	11.2	8.5	10.9	—	"	—
3204	25	60	41	Anthropoid	12.1	11.6	8.5	11.5	—	L.O.T.	—
3216	25	56½	40	Anthropoid-gynaecoid	9.6	10.7	8.8	9.1	—	L.O.P.	—
3226	25	59	38	Gynaecoid	10.3	11.4	9.1	10.4	—	R.O.P.	—
3258	29	60½	42	Gynaecoid	9.8	12.7	10.2	10.0	—	R.M.P.	—
3260	33	60	41	platypelloid Gynaecoid	11.0	12.2	9.3	9.5	—	R.O.P.	—
3273	26	58½	37	anthropoid Gynaecoid	10.8	12.2	9.4	10.1	—	L.S.A.	—
3319	24	61½	40	"	10.9	11.9	9.1	12.8	—	R.O.A.	—
3371	22	58½	40	Anthropoid-gynaecoid	11.0	11.9	10.6	11.8	—	R.O.A.	—
3378	34	60½	42	Gynaecoid	10.8	12.8	9.2	10.4	—	L.O.A.	—
3379	34	59	35	Gynaecoid-platypelloid	9.8	12.4	9.2	10.3	—	R.O.A.	—
3407	27	59	42	Gynaecoid	9.6	12.8	9.7	10.8	—	L.O.A.	—
3419	23	57½	43	"	9.9	—	—	10.3	—	R.O.A.	—
3478	37	58½	40	Gynaecoid	9.9	11.9	9.7	10.9	—	L.O.T.	Stripping
3482	25	55½	39	"	9.3	11.6	9.2	10.2	—	R.O.A.	—
3527	26	59½	40	Gynaecoid-anthropoid	11.3	12.8	9.4	9.6	—	"	—
3548	24	58½	41	Gynaecoid	10.5	11.3	9.2	10.5	—	L.O.A.	—
3557	22	60	42	"	10.6	11.8	10.0	10.4	—	"	—
3569	31	58	37	"	9.6	10.9	8.1	10.7	—	R.O.A.	—
3652	23	57½	38	Anthropoid-gynaecoid	10.8	11.6	9.3	10.0	—	"	—
3693	31	60	39	Gynaecoid	10.6	11.6	9.0	11.5	—	L.O.A.	—
3695	25	59	38	Anthropoid	12.0	11.3	8.6	11.8	—	L.S.A.	—
3767	30	56	35	Gynaecoid-anthropoid	10.5	11.5	8.3	10.2	—	L.O.T.	—
3808	25	64	38	"	11.8	11.8	10.2	12.1	—	L.S.A.	—
3824	30	58	41	Gynaecoid	10.0	12.1	9.4	10.0	—	R.O.A.	Stripping
3871	30	57	37	Platypelloid-gynaecoid	9.2	12.2	10.1	11.5	—	L.O.A.	A.R.M.
3884	25	60½	40	Gynaecoid	10.2	12.0	9.7	10.1	—	L.O.T.	—
3894	27	57	40	"	10.9	11.6	8.9	10.3	—	O.A.	—
3936	27	56½	39	"	10.1	11.35	8.6	9.8	—	R.O.A.	—
3952	31	58	38	Anthropoid-gynaecoid	10.8	11.8	9.0	10.0	—	L.O.A.	—
3963	23	61	42	Gynaecoid	9.5	11.6	—	11.0	—	R.O.A.	—
3966	21	58½	39	Anthropoid-gynaecoid	11.2	12.5	10.2	9.3	—	L.O.A.	—
3978	23	54½	40	Anthropoid	12.0	11.6	10.0	10.1	—	R.O.A.	—
3997	21	59½	41	Gynaecoid	10.0	12.3	—	10.4	—	"	—
3999	23	56½	39	"	9.8	10.8	9.5	10.6	—	L.O.A.	—
4017	28	61	43	"	11.7	11.7	9.1	12.4	—	R.O.P.	—
4021	27	58½	36	Platypelloid	9.4	12.4	10.0	10.0	—	L.O.A.	—
4095	23	57	40	Gynaecoid	9.7	10.8	9.0	10.5	—	R.O.A.	—
4123	24	59½	40	"	10.3	11.1	9.4	9.2	—	R.O.T.	—
4138	27	57	40	"	9.8	11.8	8.8	11.0	—	R.S.A.	—
4155	26	59	41	"	10.8	12.0	8.8	9.8	—	L.S.A.	—
4159	28	61	42	Gynaecoid	11.2	12.5	10.4	10.1	—	L.O.A.	—
4181	19	60	38	Anthropoid	11.5	11.6	8.5	11.5	—	R.O.A.	—
4204	24	60½	40	Gynaecoid	11.2	11.6	9.3	11.7	—	L.O.A.	—
4210	19	61½	40	Anthropoid	11.9	11.6	9.6	12.3	—	R.O.A.	—
4218	31	56½	39	Platypelloid	9.0	12.4	9.7	9.8	—	L.O.A.	—
4256	23	58½	41	Anthropoid	12.8	11.8	10.1	10.7	—	R.O.A.	—

Trial of labour (hours)	Method of Delivery	Length of labour		Weights of child (grams.)	Result		Morbidity (days)	REMARKS
		1st stage	2nd stage		M.	C.		
—	Spont.	5:15	0:05	3350	L.	L.	1	
—	Vacuum extraction	3:45	0:20	3042	L.	L.	—	Mitral stenosis—type 1, anaemia.
2:15	Spont.	4:15	0:15	2637	L.	L.	—	
—	Elective L.S.C.S.	—	—	3147	L.	L.	—	Mitral stenosis—type 1.
—	L.S.C.S.	—	—	3459	L.	L.	1	
—	Low forceps	11:20	0:15	2665	L.	L.	—	
3:00	„	6:00	0:10	3118	L.	L.	3	
—	Spont.	7:30	0:40	3175	L.	L.	—	
—	„	6:35	0:25	2835	L.	L.	—	Pulmonary tuberculosis.
—	„	9:00	0:35	3147	L.	L.	—	
—	Elective L.S.C.S.	—	—	3090	L.	L.	3	Anaemia.
24:00	L.S.C.S.	—	—	2725	L.	L.	1	
—	Low forceps	20:20	1:15	3459	L.	L.	—	
—	„	2:10	1:30	2268	L.	L.	—	Syphilis.
4:00	L.S.C.S.	4:00	—	3402	L.	L.	—	
—	Elective L.S.C.S.	—	—	2165	L.	L.	9	Anaemia.
7:00	L.S.C.S.	—	—	3005	L.	L.	3	
2:00	„	—	—	3572	L.	L.	—	
10:30	„	—	—	3462	L.	L.	—	Pre-eclampsia, ovarian cyst.
—	Assisted breech low forceps for A. C. H.	10:10	0:10	2580	L.	L.	—	
—	Spont.	3:20	0:20	3175	L.	L.	—	
—	Spont.	15:25	0:20	2863	L.	L.	—	
—	L.S.C.S.	—	—	2778	L.	L.	1	
15:55	Spont.	15:30	0:25	3203	L.	L.	1	
19:00	L.S.C.S.	—	—	3487	L.	L.	1	
5:30	Spont.	8:20	0:10	3062	L.	L.	—	
4:50	Vacuum extraction	4:40	0:10	2665	L.	L.	—	Unclassified toxæmia, umbilical sepsis.
1:45	Spont.	1:45	1:05	2410	L.	L.	1	Anaemia.
6:05	„	4:00	0:55	2807	L.	L.	—	
10:00	Vacuum extraction	11:50	0:40	3430	L.	L.	—	
7:40	Spont.	8:30	1:10	3062	L.	L.	—	
—	„	1:20	0:20	2353	L.	L.	—	
—	„	2:50	0:10	2268	L.	L.	—	
—	Vacuum extraction	11:00	0:05	2863	L.	L.	—	
—	L.S.C.S.	—	—	2948	L.	L.	2	Placenta Praevia—type 1.
6:00	Vacuum extraction	10:45	0:50	2948	L.	L.	—	
—	Assisted breech	12:10	0:15	3232	L.	L.	—	
—	Spont.	21:30	1:00	2807	L.	L.	—	Syphilis
—	„	3:00	0:05	1956	L.	L.	—	
11:20	L.S.C.S.	—	—	3062	L.	L.	1	
—	Vacuum extraction	4:45	0:30	2948	L.	L.	1	Anaemia, postpartum haemorrhage.
—	Low forceps	27:40	1:35	3033	L.	L.	—	
7:00	Vacuum extraction	1:55	0:10	2665	L.	L.	—	
—	Spont.	3:30	0:30	2608	L.	L.	—	
10:00	Vacuum extraction	12:15	0:45	3430	L.	L.	—	
—	Spont.	6:30	1:15	2922	L.	L.	—	
—	„	8:45	0:40	2665	L.	L.	2	
—	„	7:00	0:30	2495	L.	L.	—	
9:30	L.S.C.S.	9:30	—	2835	L.	L.	—	Anaemia, unclassified toxæmia.
—	Spont.	12:20	0:45	2835	L.	L.	—	
—	„	1:00	0:10	2296	L.	L.	—	
8:15	Vacuum extraction	12:40	0:15	2722	L.	L.	—	
—	Elective L.S.C.S.	—	—	3005	L.	L.	1	Anaemia.
—	„	—	—	3033	L.	L.	1	
—	Spont.	6:00	0:15	2865	L.	L.	—	Anaemia.
2:00	„	5:00	0:15	2466	L.	L.	—	Anaemia.
—	Spont.	13:00	0:25	2778	L.	L.	—	
12:00	Vacuum extraction	11:55	0:15	2984	L.	L.	—	
12:00	Spont.	21:00	0:30	2495	L.	L.	—	
—	„	5:30	1:00	2807	L.	L.	—	

1962 CONTRACTED PELVIS (Continued)

Serial No.	Age	Height (inches)	Maturity (weeks)	Radiological results							Position	Surgical induction
				Type of pelvis	Pelvic measurements							
					O.C.	T.D.	I.S.	Outlet				
		A.P.	T.O.									
4269	20	60	41	Gynaecoid-anthropoid	11.5	11.9	9.9	11.5	—	R.O.A.	—	
4277	20	57½	41	Gynaecoid	9.8	12.0	9.3	10.4	—	L.O.A.	—	
4290	17	58½	43	Anthropoid-gynaecoid	11.0	11.4	8.7	11.3	—	"	—	
4336	32	59	40	Gynaecoid	10.3	11.6	9.7	9.9	—	R.O.A.	—	
4355	27	51½	39	Gynaecoid-anthropoid	10.1	10.9	7.7	10.2	—	L.O.A.	—	
4412	24	61	40	"	10.2	—	—	10.2	—	R.O.A.	—	
4426	27	60	40	Gynaecoid-anthropoid	11.4	11.6	8.9	11.0	—	"	—	
4429	29	58	39	"	9.7	11.6	9.1	11.2	—	L.O.T.	—	
4435	41	57	38	Naegele's pelvis	9.0	9.4	—	10.5	—	L.O.P.	—	
4466	28	58½	38	Gynaecoid	9.8	11.1	8.5	10.4	—	R.O.A.	—	
4482	23	56½	40	"	9.6	11.5	—	9.0	—	R.O.P.	—	
4507	26	54½	42	Platypelloid-gynaecoid	9.5	12.7	10.3	10.0	—	R.O.A.	—	
4511	30	62½	40	Platypelloid	9.8	13.1	9.5	10.2	—	R.O.P.	—	
4536	30	57½	42	Gynaecoid-platypelloid	9.8	12.5	9.6	11.2	—	R.O.A.	—	
4587	29	60	42	Gynaecoid	11.0	12.0	9.6	9.8	—	L.O.A.	—	
4610	31	55½	40	Platypelloid-gynaecoid	9.2	12.0	9.1	10.3	—	R.O.T.	—	
4613	21	55½	41	"	11.0	11.4	9.0	11.8	—	L.O.A.	—	
4657	25	62½	40	Gynaecoid	11.0	12.7	9.6	10.2	—	"	—	
4701	38	56	40	"	11.3	11.9	—	10.0	—	R.O.A.	—	
4702	20	58	42	"	10.4	11.3	8.5	8.7	—	L.O.A.	—	
4707	23	60	39	Gynaecoid-anthropoid	11.2	11.9	10.1	11.0	—	L.S.A.	—	
4710	23	61½	42	Platypelloid	9.8	12.7	9.4	11.8	—	L.O.A.	—	
4730	22	56½	39	Gynaecoid	11.0	12.0	9.2	3.3	—	L.O.A.	—	
4756	35	54½	38	Anthropoid	10.9	10.4	9.0	10.1	—	R.S.A.	—	
4764	26	63½	41	Gynaecoid-anthropoid	11.8	11.8	9.5	10.0	—	R.O.A.	—	
4767	29	59½	42	Gynaecoid	10.5	11.7	—	10.8	—	R.O.P.	A.R.M.	
4773	24	58	39	"	10.3	11.8	9.3	10.8	—	"	—	
4774	21	63	41	"	9.8	12.8	—	10.5	—	L.O.A.	—	
4784	25	62	40	"	10.7	12.3	9.1	10.3	—	R.O.A.	—	
4787	29	57	35	Gynaecoid	10.2	12.2	—	8.5	—	R.O.P.	—	
4805	32	59½	40	Platypelloid	9.0	13.1	10.1	11.1	—	L.O.P.	—	
4827	22	56½	37	Gynaecoid	10.9	13.8	9.7	10.4	—	R.O.A.	—	
4837	31	59½	39	"	10.3	11.3	9.3	10.8	—	L.O.A.	—	
4853	22	58	40	"	10.9	12.0	—	9.3	—	"	—	
4864	23	60	40	"	10.8	—	—	9.9	—	"	—	
4879	22	62½	39	Gynaecoid	10.2	11.3	7.7	9.8	—	R.O.A.	—	
4895	25	63	40	Anthropoid	12.5	12.0	8.9	10.3	—	"	—	
4920	27	61	41	Gynaecoid	9.6	12.3	—	9.9	—	"	—	
4922	30	55½	40	Anthropoid-gynaecoid	11.7	11.7	8.5	11.7	—	L.O.A.	—	
4951	27	57½	39	Platypelloid	9.7	12.9	—	11.0	—	"	—	
4954	24	59	42	Gynaecoid	10.9	11.1	8.0	10.2	—	L.O.T.	—	
4982	21	62½	42	"	11.1	12.5	9.4	10.4	—	L.O.A.	—	
4984	32	57½	39	Gynaecoid-platypelloid	9.4	12.0	9.3	11.5	—	R.O.T.	—	
5023	23	60½	41	Gynaecoid	11.3	12.4	8.8	9.8	—	R.O.A.	—	
5025	23	58½	39	Anthropoid-gynaecoid	10.2	10.9	9.4	10.2	—	R.O.T.	—	
5025	25	57½	39	"	11.0	11.6	10.0	11.8	—	L.S.A.	—	
5039	23	56½	40	Gynaecoid	11.3	12.7	9.7	10.4	—	L.O.A.	—	
5049	18	61½	41	"	11.0	11.9	9.4	11.1	—	"	—	
5198	28	59½	41	Platypelloid	9.8	12.9	9.9	10.5	—	R.O.A.	—	
5212	22	63	29	Gynaecoid	11.2	11.8	8.7	10.8	—	L.O.A.	—	
5215	27	61	39	Platypelloid	10.2	13.4	—	9.7	—	R.O.A.	—	
5223	34	59½	41	Gynaecoid	10.5	12.0	9.0	9.0	—	L.O.T.	—	
5232	22	59½	42	Gynaecoid-anthropoid	11.8	11.9	9.9	11.4	—	L.O.A.	—	
5235	19	59½	40	Gynaecoid	10.3	12.1	—	10.0	—	R.O.A.	—	
5251	31	59½	41	"	11.0	11.9	8.7	9.9	—	L.O.T.	—	
5263	30	59	39	"	11.2	11.5	—	10.4	—	R.O.A.	—	
5271	25	58	40	Platypelloid	9.0	12.3	—	11.2	—	R.O.A.	—	
5296	28	57½	41	Gynaecoid	10.1	11.9	10.1	11.8	—	L.O.P.	—	
5308	33	60	41	Gynaecoid-platypelloid	9.9	12.9	9.4	11.0	—	L.O.A.	—	
5310	19	62½	40	"	9.4	12.7	9.5	10.8	—	"	—	
5319	22	62	40	Gynaecoid	10.4	13.0	10.1	10.4	—	R.S.T.	—	
5329	28	59½	40	"	9.2	12.8	—	9.8	—	L.O.A.	—	
5338	23	59½	39	"	11.7	12.6	9.2	10.4	—	R.O.A.	—	
5363	20	59½	41	"	10.5	11.7	—	10.6	—	L.O.A.	Stripping	

Trial of labour (hours)	Method of Delivery	Length of labour		Weights of child (grams.)	Result		Morbidity (days)	REMARKS
		1st stage	2nd stage		M.	C.		
—	Spont.	20:40	0:35	2807	L.	L.	—	
6:30	L.S.C.S. "	11:30	0:40	3175	L.	L.	1	Anaemia.
—	Vacuum extraction	7:15	1:30	3529	L.	L.	—	
11:35	L.S.C.S.	—	—	3025	L.	L.	2	
—	Vacuum extraction	10:00	0:10	3175	L.	L.	—	Unclassified toxæmia.
—	"	20:30	1:00	3005	L.	L.	—	
8:00	L.S.C.S.	—	—	3232	L.	L.	1	
—	Elective L.S.C.S.	—	—	3118	L.	L.	—	
—	L.S.C.S.	—	—	3175	L.	L.	1	
—	Elective L.S.C.S.	—	—	3203	L.	L.	—	Mitral stenosis—class I.
7:00	Spont.	12:00	0:15	2948	L.	L.	—	
6:30	L.S.C.S.	6:30	—	2948	L.	L.	—	
8:15	Vacuum extraction	8:15	0:55	2920	L.	L.	—	
—	"	23:00	0:05	2948	L.	L.	—	Umbilical sepsis.
5:00	"	14:45	1:25	2772	L.	L.	—	
1:30	Spont.	1:30	0:30	2551	L.	L.	—	
—	Vacuum extraction	8:00	1:05	3147	L.	L.	—	
10:15	"	10:55	0:20	2920	L.	L.	—	Anaemia, syphilis.
5:35	Spont.	5:15	0:20	2268	L.	L.	—	
—	Assisted breech low forceps for A.C.H.	9:00	0:45	3005	L.	L.	1	
1:30	Spont.	2:30	0:15	2948	L.	L.	—	
3:25	Vacuum extraction	5:25	1:25	3260	L.	L.	—	
—	L.S.C.S.	—	—	2268	L.	L.	—	
—	Vacuum extraction	4:45	0:20	3345	L.	L.	—	Anaemia.
—	L.S.C.S.	5:00	—	3175	L.	L.	—	Old pulmonary tuberculosis
—	Vacuum extraction	7:35	1:20	3374	L.	L.	—	
6:15	Spont.	6:15	0:15	3175	L.	L.	—	
—	"	6:00	0:35	2722	L.	L.	—	Anaemia, congenital malformation.
—	L.S.C.S.	23:00	—	2410	L.	L.	—	Uterine inertia, umbilical sepsis.
—	Elective L.S.C.S	—	—	4062	L.	L.	—	Anaemia, umbilical sepsis.
—	Spont.	9:20	0:15	2666	L.	L.	—	Unclassified toxæmia.
1:35	"	4:15	0:20	3693	L.	L.	—	
—	"	7:30	0:30	3175	L.	L.	—	
—	Low forceps	4:55	1:10	3402	L.	L.	—	
—	Vacuum extraction	6:00	0:45	2977	L.	L.	1	
—	"	14:20	0:20	3451	L.	L.	—	
12:00	Spont.	6:00	0:40	3062	L.	L.	—	
6:00	Vacuum extraction	6:20	0:15	3402	L.	L.	—	
9:30	Spont.	9:15	0:15	3175	L.	L.	—	
14:15	Mid forceps	13:50	1:20	2863	L.	L.	—	Anaemia.
—	Spont.	3:30	0:25	2778	L.	L.	—	
4:30	L.S.C.S.	6:25	—	3289	L.	L.	—	Left parovarian cyst.
10:10	Low forceps	10:15	0:35	2835	L.	L.	—	
5:45	Vacuum extraction	5:45	0:20	3262	L.	L.	—	
—	Assisted breech	4:45	0:10	2325	L.	L.	—	
—	Spont.	8:00	0:25	2392	L.	L.	—	
—	"	18:25	0:20	3289	L.	L.	—	
19:00	"	19:45	0:45	2948	L.	L.	—	
—	Low forceps	5:15	0:40	2268	L.	L.	—	Pulmonary tuberculosis, umbilical sepsis.
12:00	Vacuum extraction	11:45	0:20	2722	L.	L.	—	
7:00	L.S.C.S.	—	—	3402	L.	L.	—	Unclassified toxæmia.
9:20	Vacuum extraction	8:50	0:30	4082	L.	L.	—	
9:00	Spont.	8:30	0:30	3459	L.	L.	—	
8:00	L.S.C.S.	—	—	3102	L.	L.	—	
7:50	Spont.	7:50	0:15	2523	L.	L.	—	
7:35	Vacuum extraction	7:20	0:15	2863	L.	L.	—	
12:00	L.S.C.S.	—	—	3201	L.	L.	—	
13:30	"	13:30	—	2920	L.	L.	—	Umbilical sepsis.
12:50	Spont.	12:40	0:10	2829	L.	L.	—	
6:00	L.S.C.S.	—	—	3374	L.	L.	—	
10.0	Vacuum extraction	9:00	1:55	2665	L.	L.	2	
—	Spont.	7:40	0:50	2948	L.	L.	—	
—	"	14:20	0:10	2835	L.	L.	—	Unclassified toxæmia.

1962 CONTRACTED PELVIS (Continued)

Serial No.	Age	Height (inches)	Maturity (weeks)	Radiological results					Position	Surgical induction	
				Type of pelvis	Pelvic measurements						
					O.C.	T.D.	I.S.	Outlet			
							A.P.	T.O.			
5411	23	57½	41	Gynaecoid	11.3	12.5	—	10.2	—	L.S.A.	—
5417	25	56	40	"	10.2	12.0	—	9.9	—	R.O.P.	—
5419	31	59	39	"	9.9	13.5	—	11.3	—	R.O.T.	—
5427	28	64	41	"	9.5	12.2	9.0	11.5	—	R.O.A.	Stripping
5440	28	59½	43	Platypelloid	9.7	12.5	9.6	10.4	—	L.O.T.	A.R.M.
5441	28	60	38	Gynaecoid	10.7	11.9	9.2	9.9	—	L.O.A.	"
5445	33	59½	43	"	11.9	12.4	10.4	10.0	—	L.O.P.	"
5491	19	59	39	Anthropoid	11.7	11.4	9.3	10.8	—	L.O.A.	"
5497	23	55½	40	Platypelloid	10.0	13.8	11.4	9.6	—	"	Stripping
5535	24	57	37	Gynaecoid	9.8	11.3	9.3	11.0	—	R.O.A.	"
5537	25	60½	39	"	12.0	12.0	9.8	10.2	—	L.O.A.	"
5538	27	60½	38	"	10.0	11.9	10.0	10.5	—	"	"
5551	23	56½	39	Android-	10.4	11.3	8.6	11.0	—	R.O.A.	"
				anthropoid							
5561	28	58	41	Anthropoid-	11.1	11.3	8.6	10.5	—	L.O.A.	"
				gynaecoid							
5573	25	60	40	Anthropoid	11.8	11.0	8.8	10.9	—	"	"
5574	26	60	35	Anthropoid-	11.8	11.7	9.6	11.7	—	R.O.A.	"
				gynaecoid							
5585	20	61	44	Anthropoid	12.4	11.45	9.2	11.6	—	L.O.A.	"
5600	20	57	39	Gynaecoid	9.8	11.8	9.9	9.8	—	"	"
5621	28	59	35	"	10.9	12.0	10.7	9.4	—	R.O.P.	"
5665	25	61	40	"	11.6	12.9	9.2	10.1	—	R.S.A.	"
5671	31	60	42	"	9.8	11.9	9.0	12.0	—	L.O.T.	"
5733	35	61	39	"	10.5	11.9	8.3	11.1	—	L.O.A.	"
5765	25	56	42	"	10.4	11.4	—	—	10.2	L.O.A.	"
5816	23	62	42	"	10.8	12.1	9.9	10.3	—	R.O.A.	"
NON-BOOKED:											
5417/61	22	N.S.	39	Anthropoid-	11.0	11.4	9.2	10.2	—	L.O.A.	"
				gynaecoid							
289/62	20	N.S.	41	"	10.3	11.0	8.8	10.8	—	"	"
324	20	N.S.	40	Gynaecoid	9.7	11.8	—	10.6	—	L.O.T.	"
439	30	57	40	"	9.0	10.8	—	9.0	—	R.O.A.	"
1492	27	N.S.	41	Gynaecoid	9.8	11.9	9.8	11.2	—	"	"
1079	23	N.S.	39	"	11.0	11.4	9.3	11.0	—	L.O.A.	"
2746	24	61½	37	Platypelloid	9.8	12.5	9.7	10.7	—	"	"
2786	24	N.S.	40	Anthropoid-	10.5	11.8	8.8	10.4	—	R.O.A.	"
				gynaecoid							
2921	19	—	36	Android-	9.5	11.4	—	10.0	—	R.O.P.	"
				gynaecoid							
3188	35	64½	39	Anthropoid	10.9	11.0	10.0	10.5	—	Brow	"
3361	24	N.S.	42	Anthropoid-	11.2	11.7	9.0	10.7	—	L.O.A.	"
				gynaecoid							
3794	22	N.S.	42	Gynaecoid	10.5	12.0	9.6	9.3	—	L.O.T.	"
3940	19	N.S.	42	"	9.0	12.0	11.0	11.0	—	L.O.A.	"
4044	27	N.S.	37	"	10.3	11.8	—	9.6	—	L.O.T.	"
4056	20	N.S.	38	"	9.3	11.8	10.4	10.0	—	L.O.A.	"
4161	23	N.S.	40	"	9.5	11.0	—	11.0	—	R.O.A.	"
4202	29	N.S.	37	"	10.7	—	—	9.7	—	L.O.A.	"
4324	28	56	37	Gynaecoid	9.6	11.3	9.5	10.0	—	"	"
4656	25	N.S.	40	"	11.1	11.4	—	11.3	—	R.O.P.	Stripping
											A.R.M.
4776	21	N.S.	37	"	10.0	10.5	9.5	10.8	—	L.O.A.	"
4836	23	N.S.	39	"	10.5	11.0	—	10.5	—	R.O.A.	"
4896	21	N.S.	38	"	9.4	10.1	—	10.7	—	L.O.A.	"
4995	29	58½	41	Gynaecoid	10.6	11.7	—	10.1	—	L.O.A.	"
5114	26	N.S.	40	"	10.0	11.4	8.9	10.0	—	R.S.A.	"

Trial of labour (hours)	Method of Delivery	Length of labour		Weights of child (grams.)	Result		Morbidity (days)	REMARKS
		1st stage	2nd stage		M.	C.		
—	Assisted breech	—	0:45	3629	L	L.	—	
18:30	L.S.C.S.	18:30	—	2722	L.N.	N.D.	1	
5:45	L.S.C.S.	—	—	3572	L.	L.	—	Pulmonary tuberculosis.
—	Spont.	3:20	0:30	3232	L.	L.	—	Anaemia.
8:00	L.S.C.S.	8:00	—	3175	L.	L.	—	
9:00	Low forceps	10:50	0:30	2835	L.	L.	—	
16:00	L.S.C.S.	16:00	—	3629	L.	L.	4	
12:00	Low forceps	11:25	0:25	2835	L.	L.	—	
8:00	L.S.C.S.	8:00	—	3260	L.	L.	1	Unclassified toxæmia.
2:00	Spont.	2:40	0:15	2155	L.	L.	—	
3:40	Vacuum extraction	3:40	1:25	3232	L.	L.	—	
—	Spont.	9:00	0:20	2268	L.	L.	—	
—	Elective L.S.C.S.	—	—	3062	L.	L.	—	Anaemia.
20:00	Spont.	19:20	0:40	2920	L.	L.	—	Anaemia.
4:00	„	10:50	0:15	2551	L.	L.	—	
7:00	„	21:30	0:15	2948	L.	L.	—	Anaemia, ankylostomiasis.
2:00	„	4:40	0:50	3402	L.	L.	2	
7:45	„	9:35	0:10	2580	L.	L.	—	
5:45	Vacuum extraction	5:45	0:25	3402	L.	L.	—	Old pulmonary tuberculosis.
13:00	Assisted breech	13:00	0:05	2665	L.	L.	—	Anaemia.
8:00	L.S.C.S.	—	—	2722	L.	L.	—	Postpartum anaemia.
—	Spont.	6:15	0:15	3856	L.	L.	—	
2:00	„	4:45	0:15	2948	L.	L.	—	Anaemia.
—	„	—	—	3345	L.	L.	—	
—	Vacuum extraction	11:10	0:30	2892	L.	L.	—	Mitral stenosis—Class II
—	L.S.C.S.	—	—	2835	L.	L.	—	
—	„	4:10	—	2608	L.	L.	—	Unclassified toxæmia.
—	Elective L.S.C.S.	—	—	2693	L.	L.	—	Antepartum hæmorrhage of unknown origin.
—	L.S.C.S.	—	—	3062	L.	L.	—	Prolapse of cord.
7:10	Spont.	7:10	—	3175	L.	L.	—	
3:30	Spont.	6:50	0:25	2948	L.	L.	—	Unclassified toxæmia.
—	Vacuum extraction	5:40	1:25	3317	L.	L.	1	
—	Spont.	13:30	0:55	2495	L.	L.	—	
—	L.S.C.S.	—	—	2637	L.	L.	—	Carcinoma of breast, unclassified toxæmia, anaemia.
—	Vacuum extraction	50:00	0:25	2722	L.	L.	—	Syphilis
—	Spont.	13:00	0:50	3232	L.	L.	—	
6:30	„	6:15	0:15	2807	L.	L.	—	
13:45	L.S.C.S.	13:45	—	3289	L.	L.	—	
11:10	Spont.	10:45	0:25	3118	L.	L.	—	Anaemia.
6:20	„	5:45	0:25	3118	L.	L.	—	
2:15	Low forceps	5:45	0:30	3175	L.	L.	—	
5:00	„	5:30	0:20	2835	L.	L.	—	
12:00	„	16:00	0:35	2665	L.	L.	1	
8:00	L.S.C.S.	—	—	2358	L.	L.	2	
?	„	—	—	3459	L.	L.	2	Foetal distress
—	Spont.	8:20	0:15	3090	L.	L.	—	
10:0	L.S.C.S.	10:30	—	3600	L.	L.	—	
—	Elective L.S.C.S.	—	—	2863	L.	L.	—	

1962 CONTRACTED PELVIS (Continued)

Serial No.	Age	Height (inches)	Previous Pregnancies		Maturity (weeks)	Type of Pelvis	Radiological Results					Positions
			Before 28 wks.	After 28 wks.			Pelvic Measurements					
							O.C.	T.D.	I.S.	Outlet		
								A.P.	T.O.			
MULTIPARA:—												
BOOKED:—												
4040/61	25	59½	—	1	40	Gynaecoid	11.5	11.6	9.15	11.0	—	L.O.A.
5077	28	58½	—	1	41	"	10.5	11.6	—	10.4	—	R.O.A.
5263	37	61	—	5	38	"	11.6	11.9	9.4	10.9	—	"
5469	33	N.S.	—	1	39	"	9.5	12.9	9.8	9.6	—	L.O.A.
6367	31	60½	—	1	41	Platypelloid	9.2	12.6	9.6	10.0	—	"
6372	38	57½	—	1	39	Gynaecoid	9.9	11.8	9.1	9.9	—	R.O.A.
6389	34	57	3	2	39	"	9.5	11.8	8.8	10.0	—	"
6434	29	55½	—	1	39	Platypelloid	8.7	12.9	—	11.0	—	L.O.P.
6544	29	56½	—	1	38	Gynaecoid	8.0	11.3	—	10.0	—	L.S.P.
6580	24	57	—	2	27	"	9.5	11.3	—	10.5	—	L.O.A.
6591	29	59½	—	1	41	Anthropoid	12.2	11.9	9.1	12.6	—	"
6626	40	59	—	1	29	"	10.9	10.5	—	11.0	—	"
6627	29	60½	—	2	?	"	11.9	11.8	10.1	11.8	—	"
6638	24	59	—	1	41	Gynaecoid	11.6	11.8	—	11.7	—	R.O.A.
6646	27	61	—	1	42	"	11.8	12.2	9.3	10.2	—	"
6678	28	59	—	1	40	Platypelloid	9.6	12.8	10.1	12.0	—	L.O.A.
6683	30	56	—	2	39	"	8.3	11.3	10.0	9.3	—	L.O.P.
6692	38	62	—	3	40	Gynaecoid	9.8	12.4	—	—	—	R.O.A.
30/82	35	58½	1	6	39	"	10.0	11.9	9.1	11.5	—	L.O.A.
44	29	60½	—	3	39	"	10.5	12.4	—	9.8	—	R.O.P.
52	25	58	—	1	35	Gynaecoid	11.0	11.0	9.0	11.7	—	L.O.A.
53	24	58½	—	1	39	"	10.0	11.6	—	11.5	—	R.O.A.
65	28	61	—	1	39	"	11.1	11.1	—	9.5	—	"
71	23	62	—	1	33	Anthropoid	11.9	11.8	—	10.5	—	L.O.A.
106	31	62½	—	1	40	Gynaecoid-anthropoid	12.1	11.95	8.8	10.4	—	L.O.P.
117	25	59½	—	1	34	Platypelloid	9.4	13.2	10.0	11.7	—	R.O.A.
137	31	57½	—	1	39	Gynaecoid	10.4	10.75	—	10.0	—	L.O.A.
139	33	63	—	4	40	Anthropoid	11.9	11.3	10.1	11.4	—	"
147	36	56½	1	4	40	Platypelloid	9.9	13.2	—	10.2	—	"
155	22	59	—	1	39	Gynaecoid	10.4	11.0	9.35	10.4	—	R.O.A.
165	27	55½	—	2	35	Gynaecoid	10.4	11.9	8.8	9.6	—	R.O.A.
207	30	58	—	4	40	Gynaecoid-anthropoid	11.8	11.9	9.6	11.2	—	L.O.A.
214	20	59	—	1	41	anthropoid	11.2	11.0	8.9	11.1	—	"
223	23	60½	—	1	39	Anthropoid	10.2	11.3	—	9.6	—	L.S.A.
224	23	59	1	4	41	Gynaecoid	11.0	11.9	10.4	11.3	—	L.O.A.
247	22	57½	1	1	34	"	9.7	11.8	9.0	11.4	—	R.O.A.
253	25	56½	—	2	38	"	9.8	12.0	9.3	11.7	—	L.O.A.
406	34	58	1	3	?	"	10.3	11.8	9.15	11.0	—	L.O.T.
437	29	56½	—	1	40	"	8.8	11.7	—	10.6	—	L.O.A.
443	51	57½	—	1	40	Gynaecoid-anthropoid	11.2	11.7	9.25	10.6	—	"
458	21	56	—	1	37	"	10.6	11.5	9.0	11.0	—	L.S.A.
460	43	52	—	5	38	Gynaecoid-platypelloid	9.6	12.2	10.0	11.1	—	L.O.A.
478	37	59½	—	1	39	Gynaecoid	8.2	11.2	—	9.3	—	R.O.P.
505	34	58½	—	1	38	"	9.7	11.8	9.6	10.6	—	R.O.A.
516	29	57½	—	1	36	"	10.2	11.2	8.8	9.9	—	"
523	29	57	—	1	38	Gynaecoid	9.85	12.7	—	10.2	—	L.O.A.
545	27	58	—	2	34	Platypelloid	9.0	12.1	—	10.4	—	"
566	27	56½	—	1	36	Gynaecoid	9.9	11.3	9.0	10.7	—	R.O.P.
575	33	61	—	1	40	Gynaecoid-anthropoid	11.8	11.8	9.2	13.1	—	L.O.A.
591	29	55½	—	6	39	Gynaecoid-platypelloid	9.8	12.3	11.0	10.7	—	R.O.A.
605	43	57½	1	9	38	Gynaecoid	9.8	11.7	9.2	11.0	—	R.S.A.
622	24	60	—	1	39	"	10.0	11.5	8.6	9.9	—	R.O.A.
626	31	59	4	1	40	"	11.1	12.0	9.4	10.4	—	R.O.T.
662	22	58½	—	2	36	"	10.7	11.3	—	10.6	—	L.O.A.
664	35	57½	—	1	38	"	10.7	12.3	—	10.0	—	L.O.P.
703	35	61½	—	1	39	Gynaecoid-anthropoid	11.1	11.9	10.3	11.4	—	L.S.A.
741	24	60	—	2	40	Gynaecoid	9.6	12.2	—	10.3	—	L.O.A.
756	27	58	—	1	34	Platypelloid	8.6	11.5	9.7	9.2	—	"
765	31	59	—	1	39	Gynaecoid	10.2	11.3	8.5	10.3	—	R.O.A.
802	37	57	3	1	38	Platypelloid	9.4	12.8	—	11.0	—	"
816	32	63	—	2	38	Gynaecoid	10.8	12.9	—	10.3	—	"
841	34	59	1	6	39	"	11.2	11.1	9.5	9.9	—	R.O.P.
848	26	57½	—	1	42	"	10.2	11.8	—	10.8	—	L.O.A.
881	27	57½	—	2	40	"	9.6	12.5	—	10.8	—	R.O.A.
956	31	57½	—	1	39	Gynaecoid	9.9	12.1	—	9.5	—	L.O.P.
1047	24	60½	—	2	36	Platypelloid	8.7	12.9	—	10.0	—	R.O.A.
1063	25	49	—	1	38	Gynaecoid	11.0	11.6	8.5	11.5	—	R.O.T.

Management			Length of Labour		Weight of child (grams)	Result		Morbidity (days)	Previous C.S.	REMARKS
Surgical induction	Trial of labour (hrs.)	Method of delivery	1st stage	2nd stage		M.	C.			
—	—	Low forceps	1:05	0:20	2183	L.	L.	—	—	Anaemia, medical induction of labour, nephrotic syndrome
—	4:30	Spont.	4:20	0:10	3233	L.	L.	—	—	Ventricular septal defect.
strip-ping	—	"	8:30	0:10	2365	L.	L.	—	—	
—	8:00	Elective L.S.C.S.	8:00	0:10	2722	L.	L.	—	—	
—	—	"	—	—	2800	L.	L.	—	—	
—	—	"	—	—	3374	L.	L.	—	1	
—	—	"	—	—	2778	L.	L.	—	—	
—	—	"	—	—	3147	L.	L.	—	1	
—	—	"	—	—	2948	L.	L.	—	—	
—	—	"	—	—	3062	L.	L.	—	—	
—	2:30	Spont.	2:30	0:15	3230	L.	L.	—	—	
—	—	Elective L.S.C.S.	—	—	3884	L.	L.	4	1	
—	—	Spont.	1:45	0:20	3515	L.	L.	—	—	
—	—	L.S.C.S.	—	—	2863	L.	L.	—	—	
—	10:40	Low forceps	10:25	0:15	3033	L.	L.	—	1	Anaemia.
—	—	Elective L.S.C.S.	—	—	3317	L.	L.	—	1	
—	—	"	—	—	3175	L.	L.	—	1	
—	—	L.S.C.S.	13:00	—	3459	L.	L.	—	—	
—	—	"	—	—	2438	L.	L.	—	—	Placenta praevia type-IV
—	—	Vacuum extraction	2:50	0:45	3289	L.	L.	2	1	
—	—	Spont.	3:40	0:15	2363	L.	L.	—	—	
—	—	Elective L.S.C.S.	—	—	3912	L.	L.	—	1	
—	—	Spont.	3:20	0:10	3062	L.	L.	—	—	
—	—	"	—	—	2550	L.	S.B.	—	1	
—	—	Elective L.S.C.S.	—	—	3317	L.	L.	—	1	P.P.S.
—	—	L.S.C.S.	—	—	2895	L.	L.	—	1	
—	—	"	—	—	2977	L.	L.	—	—	
—	—	Spont.	1:35	0:10	3175	L.	L.	—	1	Unclassified toxæmia.
—	—	Elective L.S.C.S.	—	—	2466	L.	L.	—	1	
—	—	Spont.	2:00	0:10	3175	L.	L.	—	—	
—	—	L.S.C.S.	—	—	2948	L.	L.	—	2	P.P.S.
—	—	Spont.	4:30	0:15	3515	L.	L.	—	—	
—	—	"	7:35	0:20	2892	L.	L.	—	—	
—	—	Assisted breech	3:45	0:15	2581	L.	L.	—	—	
—	—	Spont.	7:10	0:20	3175	L.	L.	—	—	P.P.S.
—	—	L.S.C.S.	—	—	2433	L.	L.	—	—	
—	—	"	—	—	3090	L.	L.	—	—	
—	—	L.S.C.S.	—	—	4535	L.	L.	—	—	
—	—	Elective L.S.C.S.	—	—	3052	L.	L.	—	1	Syphilis.
—	—	Spont.	3:40	0:10	2698	L.	L.	—	—	
—	—	L.S.C.S.	—	—	2593	L.	L.	—	—	
—	3:20	Spont.	3:20	0:25	2391	L.	L.	—	—	
—	—	L.S.C.S.	—	—	2495	L.	L.	—	1	P.P.S.
—	—	Elective L.S.C.S.	—	—	3402	L.	L.	—	1	
—	—	L.S.C.S.	6:25	—	3175	L.	L.	—	2	
—	—	Spont.	2:40	0:10	2390	L.	L.	—	—	Unclassified toxæmia.
—	—	L.S.C.S.	—	—	2495	L.	L.	1	2	Right ovarian cyst.
—	—	"	—	—	2320	L.	L.	—	1	P.P.S.
—	—	Spont.	2:30	0:30	3317	L.	L.	—	—	
—	1:00	"	1:00	0:05	2835	L.	L.	—	—	P.P.S.
—	—	L.S.C.S.	—	—	3175	L.	L.	—	—	
—	3:25	Low forceps	3:25	0:15	2722	L.	L.	—	1	
—	1:17	L.S.C.S.	8:17	—	3175	L.	L.	—	—	Neonatal dropped wrist.
—	—	"	—	—	2920	L.	L.	—	1	
—	—	"	7:15	—	2381	L.	L.	—	1	Previous C.S. for cervical dystocia.
—	—	"	—	—	5562	L.	S.B.	—	—	Hydrops foetalis.
—	—	"	—	—	3487	L.	L.	—	1	Anaemia, syphilis.
—	—	Elective L.S.C.S.	—	—	3872	L.	L.	—	1	P.P.S.
—	2:05	Spont.	2:05	0:05	2240	L.	L.	—	—	Syphilis, unclassified toxæmia.
—	—	L.S.C.S.	—	—	3289	L.	L.	—	1	
—	—	"	—	—	3402	L.	L.	—	2	
—	—	"	—	—	3005	L.	L.	—	—	Syphilis, unclassified toxæmia.
—	—	Spont.	0:50	0:30	3317	L.	L.	—	—	
—	—	L.S.C.S.	—	—	3175	L.	L.	—	2	
—	—	Elective L.S.C.S.	—	—	2863	L.	L.	—	1	
—	—	Elective L.S.C.S.	—	—	3203	L.	L.	—	1	
—	—	L.S.C.S.	—	—	2665	L.	L.	—	1	P.P.S.

1962 CONTRACTED PELVIS (Continued)

Serial No.	Age	Height (inches)	Previous Pregnancies		Maturity (weeks)	Type of Pelvis	Radiological Results					Positions
			Before 28 wks.	After 28 wks.			Pelvic Measurements					
							O.C.	T.D.	I.S.	Outlet		
				A.P.	T.O.							
1072	29	57	—	1	40	Platypelloid	9.6	12.4	—	10.8	—	R.O.A.
1113	30	63	—	1	37	Gynaecoid	9.3	12.1	—	10.4	—	L.O.A.
1116	33	59½	—	1	39	Gynaecoid-anthropoid	11.7	11.4	9.1	10.7	—	R.O.P.
1156	32	58½	—	5	37	Gynaecoid-platypelloid	8.1	11.6	9.4	11.4	—	L.O.A.
1175	31	59	—	1	40	Anthropoid	11.3	11.0	8.5	12.1	—	R.O.A.
1198	33	58½	—	1	38	Gynaecoid	10.0	11.1	—	10.2	—	L.O.A.
1201	24	57	—	1	40	Platypelloid	9.0	13.0	—	—	—	R.O.A.
1248	25	63	—	1	32	Anthropoid	12.6	11.5	9.4	10.8	—	L.S.A.
1293	32	56½	—	2	40	Gynaecoid	10.1	11.8	—	11.3	—	R.O.A.
1296	23	56½	—	1	39	"	10.1	11.8	—	11.4	—	L.O.A.
1300	28	57	—	2	40	Platypelloid	9.0	12.2	10.9	11.3	—	—
1329	26	56½	—	1	38	Gynaecoid-platypelloid	9.8	12.2	9.5	9.6	—	L.O.T.
1340	27	57½	—	1	37	Gynaecoid-anthropoid	10.5	11.4	9.2	12.2	—	R.O.A.
1346	28	56½	—	2	35	Gynaecoid	9.3	11.4	—	10.7	—	L.O.T.
1357	27	56½	—	1	37	"	10.6	11.65	10.2	11.2	—	R.O.A.
1362	28	57½	1	4	40	Platypelloid	9.3	12.0	9.3	10.1	—	—
1399	34	60½	—	2	40	Platypelloid	9.8	13.0	—	10.8	—	R.O.T.
1402	25	54½	—	1	38	Gynaecoid	9.5	11.6	9.3	9.8	—	L.O.A.
1405	28	57	1	4	39	Anthropoid	11.5	10.5	9.0	10.7	—	—
1473	30	57½	—	5	39	Gynaecoid-platypelloid	9.3	12.0	9.5	10.2	—	L.O.P.
1487	28	59½	—	3	43	Anthropoid	12.3	11.6	—	11.0	—	L.O.A.
1506	30	60	—	1	36	Anthropoid-gynaecoid	11.1	11.8	8.5	10.8	—	R.O.P.
1519	27	59	—	1	40	Anthropoid	12.0	11.6	9.6	10.6	—	—
1527	36	56½	—	1	40	Gynaecoid	11.0	11.0	—	10.6	—	R.O.A.
1528	31	69½	—	1	38	Anthropoid	11.9	11.6	9.3	11.0	—	R.O.P.
1529	22	58	—	1	39	Platypelloid	9.0	12.8	10.0	10.4	—	O.A.
1545	38	63	—	1	39	Gynaecoid	11.3	12.0	—	9.3	—	R.O.T.
1580	24	62½	—	2	39	Anthropoid	14.0	11.9	8.9	11.7	—	L.O.A.
1584	32	57½	—	3	43	"	11.4	10.8	—	10.7	9.8	R.O.A.
1668	30	59	—	2	39	Gynaecoid	11.4	11.6	10.0	10.0	—	L.O.A.
1672	23	61	—	1	39	"	11.1	11.7	10.1	11.1	—	"
1673	30	61	—	1	35	Platypelloid	9.6	13.0	10.6	11.4	—	—
1726	25	56	—	3	?	"	9.1	12.1	—	9.9	—	R.O.A.
1755	22	56½	—	3	42	Gynaecoid	9.2	11.2	7.9	11.8	—	R.O.T.
1777	18	N.S.	—	1	38	Gynaecoid-anthropoid	10.4	11.2	9.0	9.3	—	L.O.A.
1785	38	57	1	5	42	Gynaecoid	11.2	11.8	8.6	11.2	—	—
1821	23	58	—	1	35	"	10.4	11.0	8.5	10.2	—	L.O.T.
1828	35	59	—	2	40	"	10.7	11.6	—	9.9	—	L.O.A.
1837	30	59½	—	2	40	Platypelloid-gynaecoid	9.2	12.4	10.2	12.1	—	"
1852	27	55½	—	4	39	Gynaecoid	9.3	11.0	—	9.5	—	R.S.A.
1878	25	58½	—	1	39	"	9.0	12.2	—	10.0	—	L.O.A.
1882	22	56½	1	1	40	"	11.0	11.7	9.3	9.8	—	L.O.T.
1900	39	58½	—	1	39	"	10.8	11.7	8.7	9.5	—	R.O.P.
1921	32	56½	1	1	33	Android-gynaecoid	9.6	10.8	—	9.85	—	L.O.A.
1945	32	N.S.	—	3	39	Gynaecoid	11.2	11.9	9.15	10.5	—	R.O.A.
1961	38	51	—	2	40	Platypelloid	8.1	12.9	—	11.8	—	R.O.T.
2011	31	59½	1	3	35	Gynaecoid	9.8	12.3	10.0	11.3	—	R.O.A.
2049	29	58	2	2	40	Anthropoid-gynaecoid	10.6	11.6	9.9	11.8	—	R.S.A.
2034	35	59	—	6	41	Gynaecoid	9.5	11.4	9.4	11.0	—	—
2073	28	57	—	1	33	Deformed	10.9	11.2	8.4	10.0	—	R.S.A.
2081	34	58½	1	4	39	Gynaecoid	10.3	11.8	9.1	12.2	—	L.O.A.
2082	25	60½	—	3	40	"	10.9	11.9	—	—	—	R.O.A.
2124	33	58½	3	7	40	Gynaecoid-anthropoid	10.4	11.8	9.3	10.9	—	R.O.T.
2084	31	59½	—	2	39	Gynaecoid	10.6	11.7	—	9.5	—	L.O.A.
2137	30	59½	—	1	41	Gynaecoid	9.9	11.8	9.6	10.8	—	L.O.A.
2179	25	58½	—	1	41	Gynaecoid	10.4	11.5	—	10.4	—	R.O.A.
2225	29	54½	1	1	40	Gynaecoid-anthropoid	10.2	11.2	9.0	10.1	—	L.O.A.
2276	31	59½	—	1	32	Platypelloid	9.7	12.7	—	12.2	—	Oblique
2284	31	60½	—	1	41	"	9.7	13.3	9.6	11.7	—	L.O.A.
2292	34	58½	—	5	40	Platypelloid	9.4	12.0	9.0	11.6	—	L.O.T.

Management			Length of Labour		Weight of child (grams)	Result		Morbidity (days)	Previous C.S.	REMARKS
Surgical induction	Trial of labour (hrs.)	Method of delivery	1st stage	2nd stage		M.	C.			
—	—	Elective L.S.C.S.	—	—	3487	L.	L.	—	1	
—	—	L.S.C.S. "	—	—	3600	L.	L.	—	1	
—	—	L.S.C.S. "	—	—	2892	L.	L.	—	1	Anaemia.
—	—	Spont.	2:00	0:05	2392	L.	L.	—	—	
—	2:50	L.S.C.S.	2:50	—	3062	L.	L.	2	—	
—	—	Spont. "	—	—	2722	L.	L.	—	1	P.P.S.
—	—	Assisted breech low forceps for A.C.H.	3:00	0:02	3175	L.	L.	—	—	
—	—	Spont.	5:25	0:25	2722	L.	L.	—	—	
—	—	Spont.	2:20	0:04	2525	L.	L.	—	—	
—	—	"	11:55	0:10	2750	L.	L.	—	—	
—	—	Elective L.S.C.S.	3:00	—	2258	L.	L.	—	—	Unclassified toxæmia.
—	—	"	—	—	2557	L.	L.	—	1	Anaemia.
—	—	"	—	—	3232	L.	L.	—	1	
—	—	L.S.C.S.	—	—	2381	L.	L.	—	2	
—	—	Spont.	10:50	0:05	2977	L.	L.	—	—	
—	2:15	L.S.C.S. "	2:30	0:15	2920	L.	L.	—	—	
—	—	L.S.C.S. "	—	—	3175	L.	L.	—	1	
—	—	Spont. "	—	—	2892	L.	L.	—	—	
—	—	L.S.C.S.	3:00	0:05	2268	L.	L.	—	—	
—	—	L.S.C.S.	5:45	—	3005	L.	L.	2	1	Anaemia. unclassified toxæmia.
strip- ping A.R.M.	—	"	—	—	2778	L.	L.	—	—	
—	13:65	"	—	—	2211	L.	L.	3	1	
—	9:20	Low forceps	9:00	0:20	2807	L.	L.	—	—	Unclassified toxæmia.
—	—	L.S.C.S.	—	—	3175	L.	L.	—	1	
—	—	Spont.	3:30	0:20	2892	L.	L.	—	—	
—	—	L.S.C.S.	—	—	2977	L.	L.	—	1	
—	—	Spont. "	—	—	2948	L.	L.	—	—	P.P.S.
—	4:00	Vacuum extraction	3:25	0:20	3062	L.	L.	—	—	
—	11:30	Spont.	10:20	0:35	3623	L.	L.	—	—	
strip- ping A.R.M.	—	"	11:25	0:05	3629	L.	L.	—	—	
—	—	"	1:50	0:15	3250	L.	L.	—	—	Unclassified toxæmia.
—	—	L.S.C.S.	—	—	2892	L.	L.	1	1	
—	—	L.S.C.S. "	—	—	2977	L.	L.	1	1	P.P.S.
Strip- ping	12:00	Vacuum extraction	—	—	3515	L.	L.	3	—	
—	3:45	"	4:00	0:10	2835	L.	L.	—	—	Tuberculous spine.
—	—	L.S.C.S.	—	—	3203	L.	L.	—	—	
—	2:15	Elective L.S.C.S.	2:15	—	2495	L.	L.	—	1	
—	—	L.S.C.S.	—	—	3742	L.	L.	—	—	
—	—	L.S.C.S.	—	—	3714	L.	L.	—	1	
—	—	Elective L.S.C.S.	—	—	2410	L.	L.	—	1	
—	8:00	L.S.C.S.	—	—	3420	L.	L.	5	1	P.P.S.
strip- ping A.R.M.	12:00	"	8:00	—	3327	L.	L.	—	1	
—	—	"	—	—	2977	L.	L.	—	1	Anaemia, unclassified toxæmia.
—	—	"	—	—	2503	L.	L.	—	1	
—	—	Elective L.S.C.S.	—	—	4196	L.	L.	—	2	
—	—	Spont.	1:35	0:05	2438	L.	L.	—	2	
—	—	Assisted breech	—	—	2722	L.	L.	—	1	Unclassified toxæmia, Neurodermatitis.
—	—	Assisted breech	—	—	3260	L.	L.	—	—	
—	—	Laparotomy and total hysterectomy	10:00	—	3544	L.	S.B.	—	—	Failed vacuum extraction, Rupture of uterus.
—	—	Elective L.S.C.S.	—	—	3118	L.	L.	2	1	Anaemia, P.E.
—	—	Spont.	2:40	0:10	3175	L.	L.	—	—	
—	—	Elective L.S.C.S.	3:45	0:10	2948	L.	L.	—	—	
—	—	L.S.C.S.	—	—	3572	L.	L.	—	—	Previous hysterotomy. P.P.S.
—	—	Spont.	4:50	0:20	3147	L.	L.	—	—	
—	—	L.S.C.S.	—	—	3969	L.	L.	—	1	Unclassified toxæmia.
—	—	Spont.	3:50	0:10	3030	L.	L.	2	—	
—	1:00	"	1:35	0:25	2433	L.	L.	—	—	Anaemia.
—	—	L.S.C.S.	—	—	2466	L.	L.	—	—	Placenta prævia type IV.
—	—	Spont.	3:30	0:05	3629	L.	L.	2	—	
—	4:00	"	4:00	0:10	3685	L.	L.	—	—	Anaemia.

1962 CONTRACTED PELVIS (Continued)

Serial No.	Age	Height (inches)	Previous Pregnancies		Maturity (weeks)	Type of Pelvis	Radiological Results					Positions
			Before 28 wks.	After 28 wks.			Pelvic Measurements					
							O.C.	T.D.	I.S.	Outlet		
				A.P.	T.O.							
2298	25	56	1	4	40	Gynaecoid	10.7	11.9	9.5	12.8	—	L.O.A.
2315	38	N.S.	—	8	33	"	9.9	11.8	9.0	11.0	—	L.O.T.
2320	32	56½	2	1	40	"	9.6	11.7	—	10.7	—	L.O.A.
2349	22	55½	—	2	35	"	8.7	11.85	—	10.9	—	R.O.A.
2350	36	57½	1	5	41	Anthropoid-gynaecoid	10.8	11.4	9.0	9.8	—	L.O.A.
2334	22	58	—	1	40	Gynaecoid	9.0	11.7	9.4	10.8	—	R.O.A.
2369	32	61½	—	1	39	"	10.3	11.7	8.5	10.3	—	R.O.T.
2370	25	62½	—	1	39	Anthropoid	12.4	11.4	10.0	12.5	—	to O.A.
2372	28	62	—	1	35	Platypelloid	9.6	13.6	10.9	11.2	—	L.O.T.
2387	33	56½	1	2	40	Gynaecoid	9.1	11.7	—	9.5	—	R.O.A.
2397	37	62½	—	3	40	Platypelloid	8.4	13.4	—	11.5	—	L.O.P.
2418	23	N.S.	2	2	40	Gynaecoid-anthropoid	11.8	11.9	10.3	12.0	—	L.O.P.
2423	33	55½	1	5	41	Gynaecoid	10.0	11.8	8.6	12.3	—	R.O.P.
2451	32	60	—	2	38	"	11.0	11.9	—	10.9	—	L.O.T.
2486	24	59	—	2	44	"	9.0	11.8	—	9.4	—	"
2488	33	57½	—	5	40	Platypelloid	8.8	12.8	9.9	9.2	—	R.O.A.
2495	25	57½	—	1	41	Gynaecoid	9.4	11.85	9.6	11.0	—	L.O.A.
2517	28	57½	—	1	40	"	10.7	11.4	8.1	11.0	—	"
2522	25	57	—	1	42	Platypelloid-gynaecoid	9.1	12.4	10.1	10.3	—	"
2523	25	60	—	1	39	Android	8.4	8.5	6.0	11.8	—	L.O.P.
2534	38	57½	1	1	39	Gynaecoid	10.0	11.6	9.0	10.6	—	R.O.P.
2547	43	54	—	9	33	"	10.5	11.1	9.3	9.9	—	"
2549	42	57½	—	3	40	Gynaecoid-android	10.8	11.9	7.9	10.9	—	R.O.T.
2557	34	57½	4	4	39	Gynaecoid-anthropoid	10.0	11.2	—	10.0	—	L.O.T.
2578	25	54	—	1	43	Gynaecoid	9.1	11.0	9.2	10.8	—	R.O.T.
2579	32	62½	—	2	41	Anthropoid	11.3	11.0	8.1	11.2	—	R.O.A.
2500	31	59	—	4	43	"	13.0	11.7	—	11.2	—	L.O.A.
2610	27	58	—	3	46	Platypelloid	9.5	12.5	10.3	12.4	—	R.O.A.
2542	25	57½	—	3	47	Anthropoid	12.1	11.6	9.2	11.2	—	"
2587	33	57½	—	3	39	Platypelloid	8.4	12.3	—	10.5	—	R.S.A.
2591	29	60	—	1	38	Gynaecoid	10.0	11.4	8.9	11.2	—	L.O.A.
2729	31	57	—	4	40	Platypelloid-gynaecoid	9.8	12.7	9.8	12.0	—	R.O.P.
2735	35	60½	—	7	41	"	9.6	12.4	9.2	11.7	—	R.O.A.
2843	34	56½	—	3	33	Gynaecoid	9.8	11.1	—	—	—	L.O.A.
2857	24	55½	—	1	39	"	9.3	11.2	9.0	12.0	—	"
2870	30	58	—	4	42	Gynaecoid-platypelloid	9.6	12.4	9.9	10.8	—	"
2883	29	N.S.	—	3	38	Anthropoid	12.0	11.4	9.0	10.8	—	"
2886	26	59½	—	2	40	Unknown	8.3	—	—	10.3	—	L.O.T.
2947	22	59½	—	1	43	Platypelloid	9.7	12.8	10.6	11.7	—	L.O.A.
2957	24	58½	—	1	40	Anthropoid	11.5	10.8	8.2	11.1	—	L.O.T.
2975	25	55	—	2	41	Gynaecoid	10.6	11.4	9.6	10.8	—	L.O.A.
3013	28	57½	—	2	40	"	10.4	11.3	9.6	10.1	—	R.O.T.
3021	27	61½	—	1	39	Anthropoid	12.5	11.6	9.5	10.9	—	L.O.A.
3033	36	59½	—	5	39	Platypelloid-gynaecoid	9.3	12.4	10.1	12.1	—	R.O.T.
3035	25	58	—	2	40	Gynaecoid	9.0	12.25	—	10.9	—	L.O.T.
3065	35	58½	—	3	37	"	9.7	12.0	8.9	10.6	—	R.O.A.
3132	40	59	—	8	41	"	10.5	11.8	9.4	12.8	—	"
3140	29	56	—	2	39	"	9.2	12.3	9.8	10.3	—	L.O.T.
3163	31	56	—	3	37	Anthropoid	12.6	11.3	8.4	10.8	—	R.O.T.
3185	30	63½	—	2	43	Gynaecoid	9.9	12.15	—	11.3	—	L.O.A.
3232	29	57½	1	4	37	"	9.2	12.0	9.9	10.5	—	L.O.T.
3257	26	58	—	1	40	"	9.1	13.4	10.3	12.5	—	"
3322	31	56½	1	1	40	Platypelloid	10.5	11.2	8.3	10.5	—	R.O.P.
3331	32	58½	1	1	39	Gynaecoid	10.5	11.4	—	9.3	—	L.O.A.
3333	37	57	—	2	40	"	9.5	10.5	—	9.3	—	"
3346	33	54½	—	1	37	Anthropoid	9.05	12.55	—	9.8	—	"
3370	33	58½	—	1	39	Platypelloid-gynaecoid	10.2	11.5	9.1	11.0	—	R.O.A.
3357	27	60	—	1	?	anthropoid	12.0	11.1	—	11.0	—	L.O.A.
3339	21	55½	—	?	39	Anthropoid	9.8	11.9	10.0	9.8	—	R.O.T.
3339	26	56	—	3	39	Gynaecoid	10.1	10.5	—	9.0	—	L.S.A.
3424	20	60	—	1	39	"	9.8	12.9	9.5	9.8	—	L.O.A.
3459	39	58½	—	7	40	"	9.6	11.0	—	10.0	—	"
3456 A	28	60½	—	1	41	"	11.2	11.4	—	12.0	—	"
3466 B	30	58	—	1	35	Platypelloid	9.1	12.5	—	10.3	—	"
3501	34	58½	—	1	41	"	9.9	12.9	10.2	9.9	—	"
3503	30	57½	—	1	39	"	9.0	12.9	—	9.2	—	R.O.A.
3539	24	62½	—	1	40	"	9.5	12.6	—	10.9	—	"
3545	29	58½	—	3	39	"	9.75	12.6	8.9	10.5	—	"

Surgical induction	Management		Length of Labour		Weight of child (grams)	Result		Morbidity (days)	Previous C.S.	REMARKS
	Trial of labour (hrs.)	Method of delivery	1st stage	2nd stage		M.	C.			
—	3.50	Spont.	12:50	0:15	3329	L.	L.	—	—	
—	1:00	—	1:55	0:30	3462	L.	L.	—	—	Uterine fibroid, P.P.S.
—	—	Elective L.S.C.S.	—	—	3118	L.	L.	—	—	
—	—	L.S.C.S.	—	—	1843	L.	N.N.D.	2	2	P.P.S.
—	3:15	Spont.	10:45	0:08	2863	L.	L.	1	—	Unclassified toxæmia.
—	—	L.S.C.S.	—	—	2551	L.	L.	—	1	
—	6:00	Vacuum extraction	7:00	0:30	3175	L.	L.	—	1	
—	10.00	L.S.C.S.	—	—	3487	L.	L.	—	—	Anaemia.
—	4 20	Spont.	4:00	0:20	3062	L.	L.	—	—	
—	—	Elective L.S.C.S.	—	—	3232	L.	L.	2	2	Anaemia.
—	—	L.S.C.S.	10.00	—	3385	L.	L.	—	—	
—	—	—	—	—	3118	L.	L.	1	—	
—	—	Vacuum extraction	8:50	0:40	2381	L.	L.	—	—	Uterus didelphys.
—	7:30	Spont.	7:25	0:05	2637	L.	L.	—	—	
—	—	Elective L.S.C.S.	—	—	3062	L.	L.	—	1	P.P.S.
—	—	Spont.	0:30	0:05	2835	L.	L.	—	—	
strip- ping A.R.M.	—	Elective L.S.C.S.	—	—	3033	L.	L.	3	1	P.P.S.
—	—	—	—	—	2892	L.	L.	—	1	
strip- ping A.R.M.	—	Spont.	3:10	0:20	3118	L.	L.	—	—	O.B.E., pitocin drip.
—	—	Elective L.S.C.S.	—	—	2722	L.	L.	—	1	
—	2 00	L.S.C.S.	—	—	3032	L.	L.	1	—	
—	—	—	4:30	—	3515	L.	L.	—	—	Unclassified toxæmia, anaemia, rupture of uterus.
—	—	Low forceps	6.00	0:50	2948	L.	L.	—	—	P.E.
—	—	Elective L.S.C.S.	—	—	3033	L.	L.	1	1	
—	—	—	—	—	2665	L.	L.	—	1	
—	—	—	—	—	3203	L.	L.	1	—	
—	—	Spont.	6:10	0:10	3685	L.	L.	—	—	Anaemia.
—	—	—	5:25	0:05	3230	L.	L.	—	—	
—	—	—	2:40	0:05	3260	L.	L.	—	—	
—	—	Elective L.S.C.S.	—	—	3345	L.	L.	1	1	P.P.S.
—	—	Spont.	5:15	0:15	2750	L.	L.	—	—	
—	—	L.S.C.S.	23:45	—	3317	L.	L.	—	—	
—	4:00	Spont.	4:00	0:10	3260	L.	L.	—	1	
—	—	C.C.S.	—	—	2041	L.	N.N.D.	—	3	P.P.S.
—	—	Elective L.S.C.S.	—	—	2268	L.	L.	1	1	
—	—	Spont.	6:35	0:20	2948	L.	L.	—	—	Anaemia.
—	—	—	4.00	0:15	3118	L.	L.	—	—	
—	—	Elective L.S.C.S.	—	—	2827	L.	L.	—	1	Anaemia.
—	—	Spont.	6:00	0:10	3175	L.	L.	—	—	Anaemia.
—	—	Elective L.S.C.S.	—	—	2948	L.	L.	—	1	
—	8:20	Spont.	8:20	0:30	3118	L.	L.	—	—	
—	—	Elective L.S.C.S.	—	—	3289	L.	L.	—	2	Anaemia.
—	—	Spont.	5:30	0:40	3799	L.	L.	—	1	P.P.S.
—	—	Elective L.S.C.S.	—	—	3714	L.	L.	—	—	
—	—	—	—	—	3317	L.	L.	—	2	P.P.S.
—	—	Spont.	0:38	0:02	3030	L.	L.	—	—	
—	—	Elective L.S.C.S.	—	—	2495	L.	L.	—	—	
—	—	—	—	—	3402	L.	L.	—	2	P.P.S.
—	—	Spont.	5:55	0:40	3175	L.	L.	1	—	
—	—	L.S.C.S.	—	—	2723	L.	L.	1	1	P.P.S.
—	—	—	—	—	3402	L.	L.	2	—	
—	—	—	—	—	3289	L.	L.	—	1	
—	—	—	—	—	3203	L.	L.	—	1	
—	—	Elective L.S.C.S.	—	—	3032	L.	L.	—	1	
—	—	—	—	—	3260	L.	L.	3	2	Anaemia.
—	—	Spont.	—	—	2268	L.	L.	—	1	
—	9:00	—	7:30	0:15	3033	L.	L.	—	—	
—	—	Low forceps	8:40	0:25	2551	L.	L.	—	—	
—	—	Elective L.S.C.S.	—	—	2948	L.	L.	—	1	
—	—	—	—	—	2807	L.	L.	—	3	
—	—	Spont.	2:20	0:05	3090	L.	L.	—	—	
—	—	L.S.C.S.	—	—	3770	L.	L.	2	—	Unclassified toxæmia.
—	—	Spont.	6:30	0:15	3600	L.	L.	—	—	
—	—	—	0:30	0:30	3374	L.	L.	—	—	Unclassified toxæmia.
—	3:30	Low forceps	7:35	0:30	3033	L.	L.	—	1	
—	—	Elective L.S.C.S.	—	—	3175	L.	L.	—	1	P.P.S.
—	—	Spont.	3:45	0:15	3402	L.	L.	—	—	
—	—	L.S.C.S.	—	—	3203	L.	L.	—	2	P.P.S.

1962 CONTRACTED PELVIS (Continued)

Serial No.	Age	Height (inches)	Previous Pregnancies		Maturity (weeks)	Type of Pelvis	R-diological Results					Positions
			Before 28 wks.	After 28 wks.			Pelvic Measurements					
							O.C.	T.D.	I.S.	Outlet		
				A.P.	T.O.							
3550	32	58½	—	4	40	Gynaecoid	9.9	12.3	—	10.0	—	Transverse lie
3588	36	N.S.	—	2	40	Platypelloid	9.8	13.0	10.4	12.0	—	R.O.T.
3599	27	54½	—	1	34	Gynaecoid	10.1	11.9	9.3	11.0	—	L.O.A.
3603	40	59	—	1	37	"	11.2	13.3	10.8	9.8	—	"
3616	31	57½	—	4	40	Platypelloid	9.0	12.0	—	10.5	—	R.O.P.
3620	39	57½	—	2	31	Gynaecoid	9.5	11.5	—	9.5	—	"
3627	29	58½	—	1	39	Gynaecoid-platypelloid	9.7	12.7	—	9.4	—	L.O.A.
3701	22	59½	—	1	40	Anthropoid	11.7	11.0	9.4	10.5	—	L.S.A.
3707	27	55	—	1	40	Gynaecoid	9.8	11.4	—	10.2	—	L.O.A.
3718	32	54	—	1	39	"	9.4	11.8	9.1	11.7	—	R.O.A.
3741	32	60½	—	6	37	Gynaecoid	9.8	12.5	10.2	12.1	—	R.O.P.
3762	20	59	—	1	39	Anthropoid	12.0	11.8	—	12.0	—	L.O.A.
3784	39	59	—	1	41	Gynaecoid-anthropoid	11.1	11.5	9.7	12.1	—	R.O.A.
3817	30	56½	1	3	39	Gynaecoid	12.1	12.0	9.0	10.2	—	L.O.A.
3818	28	58	—	2	41	Platypelloid	9.3	12.2	10.0	11.2	—	L.S.A.
3832	20	57	1	1	30	Gynaecoid	9.4	11.9	—	10.3	—	L.O.A.
3842	30	N.S.	—	4	40	"	10.0	11.2	8.8	11.2	—	R.O.A.
3893	37	59	—	5	40	Anthropoid	10.8	10.6	8.3	11.8	—	L.O.A.
3897	27	58½	—	1	?	Gynaecoid-anthropoid	10.3	11.9	8.6	11.2	—	R.S.A.
3904	26	54	1	2	37	Gynaecoid	9.8	11.1	8.7	10.2	9.8	R.O.T.
3995	30	59½	—	1	42	Gynaecoid-anthropoid	10.7	11.7	10.8	11.4	—	L.O.A.
3998	27	N.S.	—	2	40	Platypelloid-gynaecoid	9.6	12.2	9.1	8.9	—	"
4004	38	61	—	6	37	Platypelloid	9.8	13.6	—	12.2	—	L.S.P.
4019	30	62	2	8	43	Anthropoid-gynaecoid	11.1	11.1	8.8	12.1	—	L.O.A.
4025	26	58	—	1	40	Gynaecoid	9.5	11.0	9.7	10.2	—	L.O.T.
4031	32	58½	—	5	?	Platypelloid	9.2	13.1	10.8	11.2	—	R.O.A.
4045	35	58½	1	5	40	Anthropoid	11.2	11.3	—	12.6	—	L.S.A.
4046	33	56	—	6	40	Platypelloid	8.6	12.9	10.4	11.0	—	"
4055	34	54½	—	1	38	"	8.7	12.0	9.3	10.5	—	L.O.A.
4087	34	62	2	4	39	Gynaecoid	9.7	12.0	8.7	10.1	—	"
4094	25	58	—	1	39	Anthropoid	11.8	11.1	8.6	10.0	—	L.O.T.
4162	50	57½	1	2	40	Gynaecoid	9.4	11.8	—	11.3	—	R.O.A.
4182	26	59	—	1	41	Gynaecoid-anthropoid	11.2	11.2	9.2	11.7	—	L.O.A.
4217	23	59	—	1	38	Gynaecoid	10.5	12.9	10.5	9.9	—	R.O.P.
4239	34	57	—	2	43	Anthropoid-gynaecoid	11.6	11.3	—	9.0	—	L.O.A.
4240	28	58½	—	2	37	Platypelloid	8.8	14.8	—	11.2	—	R.O.P.
4305	22	61	—	1	39	Gynaecoid	10.8	11.9	—	11.3	—	L.O.A.
4361	37	55½	—	4	39	"	9.0	11.7	—	9.3	—	L.O.T.
4371	34	57½	1	2	40	"	10.5	12.1	9.8	10.0	—	L.O.A.
4399	25	57½	—	1	37	"	9.8	10.6	8.0	10.2	—	R.O.P.
4431	30	55½	2	2	39	Gynaecoid	10.1	11.1	—	—	—	R.O.T.
4441	28	60½	—	1	41	"	10.9	12.3	—	9.9	—	L.O.T.
4444	32	59	1	3	37	"	9.8	12.6	—	10.4	—	L.S.P.
4446	31	58	1	3	41	Gynaecoid-anthropoid	11.5	12.4	9.6	10.3	—	R.O.A.
4462	30	60½	—	1	40	Gynaecoid	9.8	12.0	—	11.4	—	L.O.A.
4463	35	57½	—	2	39	Anthropoid-gynaecoid	11.0	10.6	7.5	11.0	—	"
4479	30	58½	1	2	41	Anthropoid	11.7	11.3	8.1	11.4	—	R.O.A.
4486	33	60	—	7	40	Gynaecoid	10.6	12.9	9.7	10.0	—	"
4522	35	55	—	3	40	"	10.1	12.6	10.4	9.7	—	"
4604	31	56	2	6	40	"	11.4	12.8	9.0	10.4	—	L.O.A.
4642	33	59	—	1	33	"	10.0	12.3	9.4	11.9	—	"
4654	38	52	—	4	?	"	9.6	12.1	9.7	11.4	—	"
4660	35	59½	—	1	39	"	9.8	12.4	—	10.6	—	"
4671	29	60	—	1	42	"	10.6	11.8	9.2	11.0	—	R.O.A.
4688	28	56	—	1	39	Platypelloid-gynaecoid	8.6	12.1	9.4	11.0	—	L.S.P.
4753	32	62½	—	2	40	Gynaecoid	10.2	12.6	—	10.3	—	L.O.A.
4762	28	59½	—	1	42	"	9.7	12.4	9.9	10.3	—	"
4763	30	55	1	1	39	"	10.4	11.5	—	10.5	—	L.O.P.
4785	33	56½	—	7	40	"	9.9	12.4	9.2	9.9	—	R.O.T.
4809	30	53	—	2	39	"	9.7	11.0	9.4	10.7	—	L.O.A.
4812	33	58	—	1	39	"	10.6	12.0	8.8	10.4	—	"
4826	24	59	—	1	42	"	9.8	11.9	10.4	11.2	—	"
4830	35	58½	—	2	41	"	11.3	11.4	9.2	11.2	—	"
4831	43	56½	5	1	41	Gynaecoid-platypelloid	9.2	12.0	9.05	10.2	—	R.O.A.
4846	38	57½	—	6	41	"	9.8	12.1	9.0	11.2	—	R.M.T.

Surgical induction	Management		Length of Labour		Weight of child (grams)	Result		Morbidity (days)	Previous C.	REMARKS
	of induction (hrs.)	Method of delivery	1st stage	2nd stage		M.	C.			
—	—	L.S.C.S.	—	—	2722	L.	L.	—	—	P.P.S.
—	—	Spont. "	3:15	0:10	3515	L.	L.	1	—	Dermoid cyst of ovary
—	—	Low forceps	3:30	0:15	3260	L.	L.	—	—	Mitras stenosis—class III
—	—	Spont.	2:00	0:05	3203	L.	L.	—	1	P.P.S.
—	2:00	L.S.C.S.	2:00	—	2896	L.	L.	—	2	
—	—	Elective L.S.C.S.	—	—	2722	L.	L.	1	—	Anaemia
—	—	Assisted breech	3:50	0:05	3005	L.	L.	—	—	
—	5:00	Spont.	4:50	0:10	3005	L.	L.	—	—	Anaemia
—	—	Elective L.S.C.S.	—	—	3402	L.	L.	—	1	
—	6:00	L.S.C.S.	6:00	—	4139	L.	L.	—	—	
—	—	Vacuum extraction	5:45	0:30	2835	L.	L.	—	1	
—	6:00	Spont.	5:50	0:10	2835	L.	L.	—	—	
—	—	Spont.	2:05	0:05	3232	L.	L.	—	—	Ankylosed left hip.
—	—	L.S.C.S.	—	—	3062	L.	L.	—	—	
—	—	Low forceps	15:10	1:35	3033	L.	L.	—	—	
—	—	Spont.	8:00	0:05	3727	L.	L.	—	—	
—	—	"	0:40	0:15	2971	L.	L.	—	—	
—	—	Elective L.S.C.S.	—	—	3529	L.	L.	—	—	
—	—	L.S.C.S.	—	—	2381	L.	L.	—	2	
—	1:30	Spont.	9:15	0:15	2580	L.	L.	—	—	
—	5:00	L.S.C.S.	5:00	—	3884	L.	L.	1	—	
—	—	Spont. "	—	—	3289	L.	L.	—	—	
—	—	Spont. "	12:00	0:05	3005	L.	L.	1	—	
Strip-	—	Elective L.S.C.S.	—	—	3405	L.	L.	—	1	
ping	—	Spont.	1:30	0:05	3515	L.	L.	—	—	Unclassified toxæmia.
—	—	Assisted breech	6:45	0:50	3175	L.	L.	—	—	
—	—	Elective L.S.C.S.	—	—	3459	L.	L.	—	—	
—	—	"	—	—	2807	L.	L.	—	1	
—	—	L.S.C.S.	—	—	2735	L.	L.	3	1	P.P.S.
—	17:00	Elective L.S.C.S.	—	—	2722	L.	L.	—	1	Moniliasis.
—	—	Spont.	—	—	2807	L.	L.	—	2	
—	—	Spont.	4:10	0:10	3544	L.	L.	—	—	
—	5:45	Vacuum extraction	5:45	0:10	2835	L.	L.	1	1	
—	—	Spont.	12:00	0:05	2865	L.	L.	—	—	
—	—	L.S.C.S.	11:30	—	3092	L.	L.	—	1	
—	7:00	Elective L.S.C.S.	—	—	3175	L.	L.	3	1	Athetosis.
—	—	"	—	—	2977	L.	L.	—	—	Unclassified toxæmia, thyrotoxicosis
—	—	"	—	—	3005	L.	L.	—	2	
—	—	"	—	—	2948	L.	L.	—	1	
—	—	"	—	—	3118	L.	L.	—	2	Pu'monary tuberculosis.
—	5:30	L.S.C.S.	5:30	—	3628	L.	L.	—	1	Umbilical sepsis.
—	—	Spont. "	—	—	3459	L.	L.	—	—	
—	—	Spont. "	0:35	0:25	3062	L.	L.	—	—	
—	4:30	L.S.C.S.	—	—	3600	L.	L.	—	1	Anaemia
—	—	Vacuum extraction	8:00	0:20	2523	L.	L.	—	1	
—	—	Vacuum extraction	2:15	0:15	2608	L.	L.	—	—	Mitral stenosis—class IV
—	—	"	2:15	0:15	3374	L.	L.	—	—	Pulmonary stenosis, umbilical sepsis.
—	—	Spont.	8:00	0:05	3402	L.	L.	—	—	Pulmonary tuberculosis.
—	—	Spont.	9:00	0:10	2835	L.	L.	—	—	Syphilis, pulmonary tuberculosis.
—	2:15	Low forceps	2:15	0:05	3175	L.	L.	—	1	
—	—	Elective L.S.C.S.	—	—	3289	L.	L.	—	1	
—	—	"	—	—	3299	L.	L.	—	1	
—	7:00	Vacuum extraction	4:25	0:10	3289	L.	L.	4	—	Moniliasis.
—	—	Elective L.S.C.S.	—	—	3267	L.	L.	—	1	
—	—	Spont.	11:20	0:10	3175	L.	L.	—	1	
—	—	"	2:00	0:25	2977	L.	L.	—	—	
—	—	L.S.C.S.	—	—	2948	L.	L.	—	1	Anaemia
—	7:00	Elective L.S.C.S.	7:00	—	3714	L.	L.	—	—	Postpartum hæmorrhage.
—	—	"	—	—	2608	L.	L.	—	1	
—	—	"	—	—	3459	L.	L.	—	1	
—	10:30	Low forceps	1:00	0:15	3345	L.	L.	—	1	Unclassified toxæmia
—	—	Elective L.S.C.S.	—	—	3175	L.	L.	—	—	
—	—	L.S.C.S.	11:0	—	3402	L.	L.	—	—	

1962 CONTRACTED PELVIS (Continued)

Serial No.	Age	Height (inches)	Previous Pregnancies		Maturity (weeks)	Type of Pelvis	Radiological Results					Positions
			Before 28 wks.	After 28 wks.			Pelvic Measurements					
							O.C.	T.D.	I.S.	Outlet		
				A.P.	T.O.							
4856	31	57	—	4	40	Gynaecoid	10.0	12.4	9.6	9.6	—	R.O.A.
4884	33	58½	—	1	39	Gynaecoid-android	9.0	11.9	—	11.4	—	R.O.T.
4890	28	56½	—	2	34	Gynaecoid	9.3	11.7	8.4	10.5	—	L.O.P.
4912	37	N.S.	2	5	41	"	10.0	12.5	9.4	10.2	—	L.O.A.
4916	25	56½	—	1	39	"	8.9	11.2	—	9.9	—	"
4946	30	61	—	1	39	"	10.0	12.8	—	10.4	—	R.O.A.
4948	35	62	—	5	35	Platypelloid	9.5	13.2	9.5	11.7	—	"
4962	28	59	—	1	?	Gynaecoid	11.0	11.7	—	11.0	—	R.O.P.
4986	26	57½	—	4	42	Anthropoid	11.8	11.8	—	11.3	9.7	R.O.A.
5009	31	58	—	1	33	Gynaecoid	9.5	11.9	9.4	10.5	—	L.O.A.
5017	36	61	—	1	40	"	10.4	12.7	10.7	7.6	—	R.O.A.
5067	39	58½	1	1	39	Platypelloid	9.4	12.5	10.5	10.3	—	R.O.T.
5074	29	57½	—	3	40	Gynaecoid	10.3	12.5	10.2	9.6	—	L.O.T.
5075	21	59	—	1	39	"	9.8	11.4	9.2	10.5	—	R.O.A.
5090	33	55	—	1	41	"	10.2	11.6	8.6	10.7	—	L.O.A.
5123	25	60	—	1	36	"	10.6	11.4	9.4	10.1	—	"
5124	29	60½	—	2	41	Anthropoid	12.8	11.6	9.9	11.0	—	"
5142	23	55	—	1	42	Gynaecoid	10.0	11.9	9.0	10.0	—	L.O.A.
5142	34	55	—	1	40	"	10.1	11.5	9.7	9.1	—	"
5219	34	56½	—	1	41	"	11.0	12.5	—	10.0	—	"
5226	34	60½	4	1	40	"	10.2	11.6	8.6	10.7	—	"
5090	25	56	—	1	41	"	9.7	12.9	—	10.8	—	"
5232	33	58½	—	3	40	"	9.3	10.8	8.2	10.3	—	R.O.T.
5235	33	55	—	4	39	"	9.1	9.3	—	8.8	—	L.O.A.
5240	35	52	—	2	38	Android	9.0	12.8	—	11.4	—	R.O.A.
5330	30	57½	2	5	39	Platypelloid	10.1	12.0	9.3	9.5	—	"
5331	25	59½	—	1	40	Gynaecoid	10.0	12.8	—	10.0	—	L.O.A.
5370	29	60	—	2	40	"	9.0	11.8	9.8	10.7	—	R.O.T.
5425	29	56½	—	2	40	"	10.3	11.2	—	10.3	—	R.O.A.
5444	27	58	—	1	40	"	9.8	12.7	10.2	10.7	—	L.O.A.
5446	23	55	—	1	40	Gynaecoid-platypelloid	9.2	12.0	9.6	12.1	—	L.O.P.
5472	32	59½	—	4	42	"	9.8	13.05	—	10.0	—	R.O.A.
5516	33	61½	3	3	36	Platypelloid	9.2	11.8	10.1	10.3	—	L.O.A.
5517	31	56½	—	1	40	Gynaecoid	9.6	12.0	9.2	10.8	—	"
5519	32	58½	—	4	39	Gynaecoid-platypelloid	8.8	11.3	12.3	10.8	—	"
5574	25	58½	—	1	40	Gynaecoid	10.7	11.5	—	11.3	—	"
5617	32	58½	—	4	39	"	9.4	12.1	10.0	10.9	—	R.O.A.
5619	28	56½	—	2	42	Platypelloid	9.2	11.7	9.0	11.2	—	R.O.T.
5620	34	58	1	1	38	"	9.4	11.8	—	8.9	—	L.O.T.
5659	25	58	—	2	40	Gynaecoid	11.3	11.4	—	11.2	—	L.O.A.
5737	38	58	—	2	41	Anthropoid	9.5	11.4	9.0	11.3	—	R.O.A.
5835	22	55½	—	1	40	Gynaecoid	9.6	12.5	10.1	9.9	—	"
5850	34	62	—	1	37	Gynaecoid-platypelloid	10.8	13.4	10.9	10.3	—	L.O.T.
5873	37	61½	—	2	41	Platypelloid						
NON-BOOKED:—												
3/62	35	N.S.	—	4	39	Gynaecoid	9.4	11.8	8.6	9.8	—	L.O.P.
323	33	N.S.	—	1	43	"	9.9	11.9	9.1	12.7	—	R.O.A.
578	29	N.S.	—	2	39	Platypelloid	8.9	12.3	9.4	9.5	—	L.A.A.
603	36	N.S.	—	3	35	"	9.6	12.9	10.4	9.9	—	L.O.P.
645	23	57½	—	1	39	Gynaecoid	9.7	11.1	—	10.6	—	"
658	33	61	—	4	39	Gynaecoid-platypelloid	9.8	12.7	9.9	11.8	—	L.M.A.
660	43	N.S.	1	3	39	Gynaecoid	9.2	11.5	8.1	10.8	—	L.S.A.
773	47	N.S.	—	12	40	Gynaecoid-anthropoid	11.6	11.4	8.3	11.8	—	R.O.A.
979	40	56½	—	6	38	Gynaecoid	9.7	11.0	—	10.6	—	L.O.A.
1144	32	N.S.	—	3	35	"	9.6	11.8	8.6	11.1	—	"
1452	35	N.S.	—	4	42	"	11.3	11.8	—	11.1	—	R.O.A.
1633	32	N.S.	1	2	39	"	10.0	11.8	8.4	10.3	—	R.O.P.
1904	31	N.S.	2	2	38	"	10.7	11.75	—	10.8	—	R.S.A.
2256	28	N.S.	1	2	33	"	9.9	11.4	—	9.9	—	"
2257	34	N.S.	—	2	42	Anthropoid	11.0	10.8	9.1	10.2	—	R.O.T.
2492	29	N.S.	—	3	39	Platypelloid	8.6	12.0	9.9	11.9	—	R.O.A.
2566	33	N.S.	1	2	40	"	7.8	12.7	10.3	14.0	—	L.O.A.
3033	26	60	—	2	41	Gynaecoid	9.9	12.2	—	11.9	—	R.S.A.
3318	42	N.S.	—	2	42	"	10.5	11.2	8.6	10.6	—	R.O.A.
3412	29	N.S.	—	1	39	"	9.7	12.0	9.7	9.2	—	R.S.A.
4368	33	N.S.	—	3	39	"	10.1	11.9	—	11.0	—	R.O.A.
4731	25	N.S.	—	1	40	"	10.3	11.6	10.1	10.3	—	L.S.A.
4917	34	N.S.	—	3	?	"	10.1	10.5	—	10.0	—	"
5008	35	N.S.	—	2	38	"	10.1	10.8	—	—	—	L.O.A.
5161	30	N.S.	—	3	39	"	9.8	12.5	9.6	10.6	—	"
5163	34	N.S.	—	4	34	Android-gynaecoid	9.3	11.0	—	9.0	—	R.O.A.

Management			Length of Labour		Weight of child (grams)	Result		Morbidity (days)	Previous C. S.	REMARKS
Surgical induction	Trial of labour (hrs.)	Method of delivery	1st stage	2nd stage		M.	C.			
—	—	Spont.	4:25	0:05	2250	L.	S.B.	—	—	Congenital malformation.
—	—	Elective L.S.C.S.	—	—	3175	L.	L.	—	1	
—	—	L.S.C.S.	2:00	—	2807	L.	L.	—	1	Trichomoniasis, moniliasis.
—	—	Spont.	6:30	0:05	2948	L.	L.	—	—	
—	—	Elective L.S.C.S.	—	—	3062	L.	L.	—	—	
—	—	L.S.C.S.	—	—	3345	L.	L.	—	1	
—	—	L.S.C.S.	—	—	3175	L.	L.	1	—	Anaemia P.P.S.
—	14:30	Spont.	8:00	0:05	3232	L.	L.	1	1	
—	—	L.S.C.S.	14:55	—	3770	L.	L.	2	—	
—	—	L.S.C.S.	—	—	3289	L.	L.	—	—	
—	—	Elective L.S.C.S.	—	—	2948	L.	L.	1	1	
—	—	L.S.C.S.	—	—	3842	L.	L.	—	1	
—	—	"	—	—	2977	L.	L.	—	1	
—	—	"	—	—	3349	L.	L.	—	1	
—	—	L.S.C.S.	—	—	2948	L.	L.	—	—	
—	—	Spont.	4:40	0:10	3402	L.	L.	—	—	
—	—	"	4:40	0:05	2778	L.	L.	—	—	Anaemia. Pulmonary stenosis.
—	—	Vacuum extraction	1:20	0:30	3430	L.	L.	—	—	Manual removal of placenta
—	2:35	Spont.	2:35	0:10	2608	L.	L.	1	—	
—	3:40	Vacuum extraction	3:40	0:05	2335	L.	L.	—	—	P.P.S. Bronchiectasis
—	—	L.S.C.S.	—	—	2948	L.	L.	—	1	
—	—	Elective L.S.C.S.	—	—	3459	L.	L.	—	1	
—	—	L.S.C.S.	—	—	3600	L.	L.	1	1	
—	—	L.S.C.S.	—	—	2353	L.	L.	—	2	
—	—	Elective L.S.C.S.	—	—	3515	L.	L.	—	1	
—	—	"	—	—	3239	L.	L.	—	1	
—	—	Spont.	10:00	0:15	3232	L.	L.	1	—	
—	—	L.S.C.S.	—	—	3005	L.	L.	5	2	
—	—	Elective L.S.C.S.	—	—	3203	L.	L.	—	—	
—	—	Spont.	4:10	0:10	2438	L.	L.	—	—	
—	—	L.S.C.S.	—	—	2835	L.	L.	—	—	Anaemia Anaemia
—	—	Vacuum extraction	4:35	0:15	3147	L.	L.	—	—	
—	—	Elective L.S.C.S.	—	—	2722	L.	L.	—	—	
—	16:40	Spont.	16:35	0:05	2608	L.	L.	—	—	
—	—	Elective L.S.C.S.	—	—	2920	L.	L.	—	1	Anaemia Anaemia Unclassified toxæmia Thyrototoxicosis.
—	—	Spont.	4:00	0:10	3515	L.	L.	—	—	
—	—	"	2:10	0:05	2722	L.	L.	—	—	
—	—	L.S.C.S.	—	—	3175	L.	L.	—	1	
—	—	"	—	—	2722	L.	L.	—	2	
—	—	Spont.	0:45	0:05	2750	L.	L.	—	—	
—	—	"	9:25	0:05	2948	L.	L.	—	—	
—	—	"	11:45	0:45	2948	L.	L.	—	—	
—	7:40	Vacuum extraction	7:40	0:05	2863	L.	L.	—	1	
—	—	L.S.C.S.	12:00	—	3005	L.	L.	1	—		Placenta prævia type II Unclassified toxæmia Thyrototoxicosis.
—	—	"	12:47	—	3770	L.	L.	—	—	
—	—	"	6:25	—	3175	L.	L.	—	2	
—	—	Elective L.S.C.S.	—	—	3232	L.	L.	—	—	
—	—	L.S.C.S.	—	—	2775	L.	L.	—	1	
—	—	L.S.C.S.	—	—	3856	L.	L.	—	—	
—	—	L.S.C.S.	—	—	3770	L.	L.	—	—	
—	—	Mid forceps	5:00	3:00	3629	L.	L.	—	—	
—	—	L.S.C.S.	—	—	3033	L.	L.	—	1	
—	—	"	—	—	3515	L.	L.	—	—	
—	1:50	Spont.	9:00	0:10	3118	L.	L.	—	—	Unclassified toxæmia Anaemia, placenta prævia type III
—	—	L.S.C.S.	8:30	2:30	3062	L.	L.	—	—	
—	—	"	—	—	2892	L.	L.	2	—	
—	—	"	—	—	2977	L.	L.	1	—	
—	—	"	—	—	2892	L.	L.	3	—	
—	—	Spont.	12:15	0:10	3118	L.	L.	—	—	
—	—	Elective L.S.C.S.	—	—	2438	L.	N.N.D.	—	—	
—	—	Assisted breech low forceps for A.C.H.	2:15	0:10	3239	L.	L.	—	—	
—	—	L.S.C.S.	—	—	3856	L.	L.	—	—	
—	—	"	—	—	2637	L.	L.	4	—	
—	—	"	—	—	3175	L.	L.	—	—	Placenta prævia type III
—	3:42	"	3:42	—	2948	L.	L.	—	1	Ruptured uterus
—	4:00	Laparotomy and subtotal hysterectomy	4:00	—	2863	L.	S.B.	—	—	
—	—	Low forceps	7:30	0:10	3005	L.	L.	—	—	
—	—	Spont.	1:10	0:15	2608	L.	S.B.	—	—	
—	—	"	5:01	0:05	1644	L.	L.	—	—	Anaemia Hydræmniõs, anencephaly. Mitral stenosis—class I

1962 CONTRACTED PELVIS (Continued)

Serial No.	Age	Height (inches)	Previous Pregnancies		Maturity (weeks)	Type of Pelvis	Radiological Results					Positions
			Before 28 wks.	After 28 wks.			Pelvic Measurements					
							O.C.	T.D.	I.S.	Outlet		
				A.P.	T.O.							
5341	36	59	2	2	33	Android-platypelloid	9.2	12.8	—	11.7	—	R.O.T.
5485	26	N.S.	—	2	33	Gynaecoid	10.5	11.7	9.1	11.8	—	L.S.A.
5626	32	59	—	3	38	Platypelloid-gynaecoid	9.8	12.8	10.2	10.6	—	L.O.A.
MULTIPLE PREGNANCY:												
BOOKED:—												
1315	21	59	—	—	44	Gynaecoid	10.2	11.5	—	10.8	—	L.S.P. R.S.A.
2010	26	60	—	1	43	„	11.7	11.9	10.1	10.9	—	L.S.A. R.O.A.
2955	28	60	—	1	38	Anthropoid	11.9	11.0	8.6	11.3	—	R.O.A. L.O.A.
4033	26	57½	—	—	29	Platypelloid	8.0	11.9	9.6	10.0	—	Vertex and hand R. elbow and head L.O.A. R.S.A.
4427	38	57	—	4	32	Gynaecoid	9.6	12.0	—	11.4	—	L.O.A. R.S.A.
NON-BOOKED:—												
2191	40	N.S.	—	6	42	Platypelloid-gynaecoid	9.8	12.9	10.5	10.7	—	L.S.A. L.O.A.

Management			Length of Labour		Weight of child (grams)	Result		Morbidity (days)	Previous C. S.	REMARKS
Surgical induction	Trial of labour (hrs.)	Method of delivery	1st stage	2nd stage		M.	C.			
—	3 00	L.S.C.S.	—	—	3175	L.	L.	—	—	
—	—	Assisted breech	1:45	0:45	3685	L.	L.	—	—	
—	—	Vacuum extraction	10:45	0:15	3005	L.	L.	—	—	
—	—	Assisted breech	14:50	0 25	2353	L.	L.	—	—	
Strip- ping	—	Assisted breech,	3:50	0 45	1673	L.	N.N.D.	—	—	
	—	Spont.	—	0 15	2948	L.	L.	—	—	
—	—	Spont.	1:50	0 10	3175	L.	L.	—	—	
—	—	Spont. "	2:30	0:10	2803	L.	L.	—	—	
—	—	Spont.	—	—	2778	L.	N.N.D.	2	—	Placenta praevia tpye 1 posterior, unclassified toxæmia.
—	—	L.S.C.S.	—	—	1361	L.	N.N.D.	—	—	
—	—	Spont.	10:30	0 05	1729	L.	L.	—	—	Anaemia
—	—	Assisted breech	—	0:10	1843	L.	L.	—	—	
—	—	Assisted breech	9:00	0:10	3175	L.	L.	1	—	
—	—	Low forceps	—	0:15	2495	L.	N.N.D.	—	—	

TABLE 28

ANTEPARTUM HAEMORRHAGE

Total No. of cases	173
Booked	99
Non-booked... ..	74
Primiparae	38
Multiparae	135
Total No. of babies	177
Incidence	2.96%
Multiple pregnancies	4
Maternal death	—
S.B.	15 (8.47%)
N.N.D.	20 (12.35%)
P.N.D.	34 (19.21%)

TYPE OF A.P.H.:-

Accidental A.P.H.	56 (32.37%)
Placenta praevia	53 (30.64%)
A.P.H. of unknown origin	46 (26.59%)
A.P.H. from extra-placenta cause	18 (10.40%)

TABLE 29

ACCIDENTAL ANTEPARTUM HAEMORRHAGE

Total No. of cases	56
Booked	24
Non-booked	32
Primiparae... ..	6
Multiparae	50
Total No. of babies	58
Incidence:—Overall	0.96%
Among A.P.H... ..	32.37%
Multiple pregnancies	2
Maternal death... ..	—
S.B.	14 (24.14%)
N.N.D.	5 (11.36%)
P.N.D.... ..	19 (32.76%)

CAUSES WHERE PRESENT:—

Pre-eclampsia	6
----------------------	---

AGE GROUP:—

<i>Age Group</i>	<i>Primiparae</i>	<i>Multiparae</i>
20 & under... ..	1	—
21—25	2	3
26—30	2	8
31—35	—	18
36—40	1	18
41 & over	—	3
Total... ..	6	50

MANAGEMENT OF ACCIDENTAL HAEMORRHAGE IN SINGLE PREGNANCY :—

	<i>No. of cases</i>
Non-interference	22
E.U.A.+Stripping of membranes	5
A.R.M.	5
E.U.A.+A.R.M.	8
A.R.M +Pitocin drip	1
E.U.A.+L.S.C.S.	2
L.S.C.S.	6
A.R.M.+L.S.C.S.	3
C.C.S.	1
Casarean Hysterectomy... ..	1
Number of cases requiring blood transfusion	14
Number of cases requiring fibrinogen	9

METHOD OF DELIVERY AND FOETAL LOSS:—

<i>Method of delivery</i>	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>
Spontaneous	32	6	1	7
Vacuum extraction	3	1	—	1
Forceps	3	2	—	2
Breech	4	2	1	3
L.S.C.S.	14	2	3	5
C.C.S.	1	—	—	—
Caesarean hysterectomy	1	1	—	1
Total	58	14	5	19

ACCIDENTAL ANTEPARTUM HAEMORRHAGE (Continued)

Serial No.	Age	Previous Pregnancies		Maturity (wks.)	Admission	If in labour Cause of A.P.H. known	Treatment	Blood transfusion (ml.)	Amount of bleeding (ml.)		Result	Remarks	
		Before 28 wks.	After 28 wks.						Concealed	Revealed			
		At 1st Admis- sion	At Delivery						M.	C.			
PRIMIPARA													
BOOKED													
239	23	—	—	39	39	Yes	L.S.C.S.	—	10	500	L.	L.	Foetal distress
268	20	—	—	35	35	"	"	1000	600	750	L.	L.	
2276	38	—	—	40	40	"	"	—	200	—	L.	L.	Anaemia, P.E.
NON-BOOKED													
4631	29	—	—	37	37	Yes	E.U.A.+A.R.M.	—	—	100	L.	L.	
4757	27	—	—	30	31	—	E.U.A.+Stripping	500	200	600	L.	L.	Breech, Prematurity
5400	21	—	—	37	37	Yes	A.R.M.	—	180	200	L.	S.B.	P.E. Vacuum extraction.
MULTIPARA													
BOOKED													
6294/61	37	—	—	39	39	Yes	A.R.M.	—	300	50	L.	S.B.	Low forceps.
6429	37	1	—	31	31	—	A.R.M.	1000	400	550	L.	L.	
187/62	27	—	—	36	36	—	E.U.A.+Stripping	—	50	50	L.	L.	
1498	37	—	—	31	31	Yes	—	2000	3030	—	L.	S.B.	
1623	34	—	—	36	36	"	—	—	200	—	L.	S.B.	
1751	42	1	—	28	34	"	—	—	100	220	L.	L.	
1871	34	—	—	35	35	"	—	—	200	50	L.	S.B.	Anaemia.
1967	30	1	—	40	40	"	—	—	25	—	L.	N.N.D.	Anaemia, Mitral stenosis-Grade I.
1985	34	—	—	40	40	"	E.U.A.+Stripping	—	100	80	L.	L.	
2303	32	—	—	33	33	"	—	—	100	100	L.	L.	
2459	34	—	—	35	35	Yes	—	—	100	420	L.	S.B.	Prematurity.
2491	36	1	—	31	31	—	—	500	500	100	L.	S.B.	Anaemia, Hydrops, Prematurity.
2684	33	2	—	36	36	Yes	—	—	?	200	L.	L.	L.S.C.S. for transverse lie. Chance finding.
2805	33	—	—	39	39	"	A.R.M.+L.S.C.S.	500	50	50	L.	L.	Anaemia, Breech.
2826	36	2	—	27	30	"	—	—	30	80	L.	L.	Prematurity.
3001	36	—	—	33	33	"	A.R.M.+L.S.C.S.	—	150	200	L.	L.	P.P.S.
3134	33	—	—	39	39	"	L.S.C.S.	—	100	20	L.	L.	P.E. Previous C.S. for R.O.P.
3431	32	—	—	?	?	Yes	E.U.A.+A.R.M.	—	50	250	L.	L.	Prematurity.
3874	21	—	—	38	38	"	—	—	15	5	L.	L.	
4262	31	—	—	35	35	"	L.S.C.S.	—	300—400	100—200	L.	L.	
4734	31	4	—	34	34	Yes	E.U.A.+A.R.M.	—	50	200	L.	L.	Asthma, Prematurity.

ACCIDENTAL ANTEPARTUM HAEMORRHAGE (Continued)

Serial No.	Age	Previous Pregnancies		Maturity (wks.)	Admission	If in labour	Cause of A.P.H. if known	Treatment	Blood Transfusion (ml.)	Amount of bleeding (ml.)		Remarks	
		Before 28 wks.	After 28 wks.							Concealed	Revealed		
		At 1st Haem.	At 2nd Haem.	On Admission	Condition on Admission					M.	C.		
NON-BOOKED													
6525/61	40	4	34	34	34	Yes	—	L.S.C.S.	—	300	200	L.	
6636	39	8	34	34	34	"	—	"	—	420	430	L.	
943/62	40	7	37	37	37	"	—	C.C.S.	—	250	300	L.	
1028	35	5	?	?	?	Yes	—	—	—	50	550	L.	Associated with placenta praevia.
1043	38	3	40	40	40	"	—	—	—	100	150	L.	
1682	32	2	36	36	36	"	—	—	—	30	100	L.	
1968	38	1	24	25	25	"	—	A.R.M.	1500	7:0	250	L.	Anaemia, Collapse of left lung.
2165	29	4	?	?	?	Yes	—	—	—	50	400	L.	Breech. Anaemia.
2175	26	1	36	36	36	"	—	—	—	100	50	L.	
2259	30	5	40	40	40	"	—	E.U.A.+L.S.C.S.	—	300	100	L.	Anaemia, Puerperal pyrexia.
2321	33	7	30	30	30	—	—	Caesarean Hysterectomy	2000	750	500	L.	Breech. Prematurity.
2352	35	4	43	43	43	—	—	E.U.A.+Stripping	—	20	200	L.	
2533	31	2	44	44	44	Yes	—	—	—	50	110	L.	
2649	35	5	35	35	35	—	—	A.R.M.	—	100	20	L.	
2676	36	5	36	36	35	Yes	—	E.U.A.+L.S.C.S.	2500	1800	500	L.	Unclassified toxæmia 'A'.
2683	27	4	33	33	33	"	—	E.U.A.+A.R.M.	—	700	30	L.	
2742	23	1	?	?	?	"	—	E.U.A.+Stripping	—	100	120	L.	Prematurity.
3064	25	4	?	?	?	Yes	—	—	2000	1320	1000	L.	
3167	30	4	35	35	35	"	—	E.U.A.+A.R.M.	—	80	150	L.	
3380	34	5	29	29	29	—	—	—	2000	1200	—	L.	Unclassified toxæmia 'B'.
3520	41	6	41	41	41	Yes	—	A.R.M.+L.S.C.S.	—	180	400	L.	Prematurity. Unclassified toxæmia 'B'.
3525	30	1	44	44	44	"	—	—	—	100	100	L.	Prematurity. Anaemia.
3700	41	5	31	31	33	"	—	—	—	30	150	L.	
3705	37	9	38	38	38	Yes	—	E.U.A.+A.R.M.	—	30	120	L.	
4391	36	4	32	32	32	"	P.E.	A.R.M.+Pilocindrip	—	15	500	L.	Anaemia. Puerperal pyrexia.
4780	40	8	32	32	32	Yes	—	E.U.A.+A.R.M.	1000	900	300	L.	Prematurity.
5054	40	7	38	38	38	"	P.E.	"	500	300	800	L.	Low forceps.
MULTIPLE PREGNANCIES													
MULTIPARA													
NON-BOOKED													
2191	40	6	42	42	42	—	—	E.U.A.+Stripping	—	20	80	L.	Anaemia.
2685	34	4	36	35	36	—	—	E.U.A.+L.S.C.S.	1000	300	800	L.	N.N.D. Anaemia.

TABLE 30

PLACENTA PRAEVIA

Total No. of cases	...	...	...	...	...	...	...	...	...	53
Booked	...	...	...	...	...	...	...	...	...	32
Non-booked	...	...	...	...	...	...	...	...	...	21
Primiparae	...	...	...	...	...	...	...	...	...	10
Multiparae	...	...	...	...	...	...	...	...	...	43
Total No. of babies	...	...	...	...	...	...	...	...	...	54
Incidence:—										
Overall	...	...	...	...	...	...	...	...	...	0.91%
Among A.P.H.	...	...	...	...	...	...	...	...	...	30.64%
Multiple pregnancies	...	...	...	...	...	...	...	...	...	1
Maternal death	...	...	...	...	...	...	...	...	...	—
S.B.	...	...	...	...	...	...	...	...	...	—
N.N.D.	...	...	...	...	...	...	...	...	...	9 (16.67%)
P.N.D.	...	...	...	...	...	...	...	...	...	9 (16.67%)

TYPE AND FOETAL LOSS:—

<i>Type</i>	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>
I	20	—	4	4
II	7	—	1	1
III	16	—	3	3
IV	10	—	1	1
TOTAL	53	—	9	9

MANAGEMENT AND FOETAL LOSS:—

<i>Management</i>	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>
E. N. A.	4	—	—	—
E. N. A. + A.R.M.	4	—	—	—
E. N. A. + L.S.C.S.	4	—	—	—
E. U. A. + A.R.M.	1	—	—	—
E. U. A. + L.S.C.S.	19	—	2	2
E. U. A. + C.C.S. + hysterectomy	1	—	1	1
E. U. A. + C.C.S.	3	—	1	1
E. U. A. + internal version	1	—	1	1
L. S. C. S.	13*	—	3	3
C. C. S.	1	—	1	1
Conservative	2	—	—	—
TOTAL	53	—	9	9

Number of cases requiring blood transfusion 9

* One pair of twin delivered by L.S.C.S.

PLACENTA PRAEVIA (Continued)

Serial No.	Previous Pregnancies		Maturity (wks.)		Condition on discharge	If in labour I, 2, 3, 4	Treatment	Blood Transfusion (mls.)	Amount of bleeding (mls.)	Result		Remarks	
	Before 28 wks.	After 28 wks.	At 28 wks.	On Admission						M.	C.		
PRIMIPARA													
BOOKED—													
726	30	—	—	—	30	—	3	C.C.S.	—	—	L.	N.N.D.	Desmoid tumour of abdominal wall.
1671	23	—	39	39	39	Yes	1	E.U.A. + A.R.M.	100	100	L.	L.	Trichomoniasis.
2663	31	—	35	35	35	—	2	L.S.C.S. after E.U.A.	300	300	L.	L.	
3179	31	—	34	35	35	Yes	1	E.N.A.	100	100	L.	L.	
3387	38	—	40	40	40	?early	3	E.N.A. L.S.C.S.	30	30	L.	L.	
3686	25	—	38	37	38	—	1	"	150	150	L.	L.	Contracted pelvis.
NON-BOOKED													
6511/61	23	—	34	34	35	—	3	E.N.A. L.S.C.S.	500	415	L.	L.	
601/62	22	—	34	37	38	—	1	E.N.A. + A.R.M.	—	—	L.	L.	
721	20	—	38	39	39	—	1	"	350	350	L.	L.	
1780	21	—	39	39	39	—	2	E.U.A. L.S.C.S.	300	300	L.	L.	
MULTIPARA													
BOOKED													
6419/61	25	—	31	31	38	—	1	L.S.C.S.	—	405	L.	L.	Previous C.S.
30/62	38	1	39	39	39	—	4	E.U.A. L.S.C.S.	—	—	L.	L.	Left hydrosalpinx. Contracted pelvis
188	37	—	30	35	35	—	4	L.S.C.S.	1200	1200	L.	L.	Bilateral partial salpingectomy.
316	35	1	34	34	34	—	1	E.U.A., A.R.M.	200	200	L.	N.N.D.	Transverse lie. Prolapse of cord.
541	23	1	37	37	37	Yes	1	L.S.C.S.	—	20	L.	L.	Hysterotomy for hydatidiform mole in 1957.
959	27	—	34	34	34	—	4	E.U.A.	600	600	L.	L.	
1304	35	—	—	42	42	—	2	L.S.C.S.	300—400	300—400	L.	L.	Previous C.S. done for transverse lie
1442	29	—	32	32	32	—	2	Elective L.S.C.S. E.U.A., A.R.M.	85	85	L.	N.N.D.	
1543	27	—	30	30	31	—	4	C.C.S. E.U.A., C.C.S. Total hysterectomy	—	15	L.	N.N.D.	Subseptate uterus.
1837	30	—	—	39	40	—	1	L.S.C.S.	—	—	L.	L.	P.P.S.
2162	41	—	30	30	38	—	3	E.U.A.	500	500	L.	L.	
2276	31	—	30	30	32	—	4	L.S.C.S.	120	120	L.	L.	Contracted pelvis. Oblique lie.
2479	35	2	34	34	39	—	3	E.U.A.	400	400	L.	L.	P.P.S.
2810	33	2	28	30	34	—	4	L.S.C.S.	500	500	L.	L.	
2890	33	—	36	37	37	—	4	E.U.A. L.S.C.S.	300	300	L.	L.	P.P.S.

PLACENTA PRAEVI—(Continued)

Serial No.	Age	Previous Pregnancies		Maturity (wks.)	Condition on discharge	If in labour	Type 1,2,3,4	Treatment	Blood transfusion (ms.)	Amount of bleeding (ms.)	Result		Remarks
		Before 28 wks.	After 28 wks. haem.								M.	C.	
2931	37	—	2	39	39	Good	1	L.S.C.S.	—	—	M.	C.	
3008	35	—	1	33	33	"	1	E.N.A. Pitocin drip E.U.A.	—	30	L.	L.	Transverse lie.
3116	35	—	3	27	31	"	3	L.S.C.S.	—	1000	L.	N.N.D.	Anaemia.
3190	35	—	8	31	32	"	4	L.S.C.S.	—	800	L.	L.	Syphills. P.P.S. Prolapse of cord. Chance finding.
3385	37	—	6	—	—	"	1	—	—	—	L.	L.	
4154	32	—	3	39	40	"	2	—	—	100	L.	L.	
4293	34	1	2	35	35	"	2	E.N.A. + A.R.M.	—	50	L.	L.	
4426	32	—	5	39	39	"	4	E.U.A. + L.S.C.S.	1005	1000	L.	L.	
4454	29	—	4	35	35	"	3	E.U.A.	500	50	L.	L.	
4544	33	—	7	39	39	"	3	C.C.S.	—	—	L.	L.	
4641	30	—	1	38	37	"	1	E.N.A.	500	320	L.	L.	
NON-BOOKED													
91	38	—	5	36	35	Good	1	E.N.A. + A.R.M.	—	—	L.	L.	
303	41	—	3	37	37	"	3	E.U.A. L.S.C.S.	—	100	L.	L.	
326	23	—	1	38	39	"	3	"	—	500	L.	L.	
603	35	—	4	35	35	"	2	"	—	250	L.	L.	
764	37	1	3	39	39	"	4	E.U.A.	—	300	L.	L.	Unclassified toxæmia 'A'. Associated with accidental haemorrhage.
943	40	—	7	37	37	Fair	1	C.C.S.	—	550	L.	L.	Anaemia. Contracted pelvis.
1144	32	—	3	35	35	Good	3	E.U.A. E.U.A.	—	50	L.	L.	
1199	36	—	5	?	?	"	1	L.S.C.S.	—	155	L.	L.	
1497	33	1	1	28	39	"	1	E.N.A. + A.R.M.	—	100	L.	L.	
1547	24	—	3	31	31	"	1	E.U.A.	—	15	L.	N.N.D.	
2117	24	—	2	35	36	"	3	Internal version	500	200	L.	L.	
2158	34	—	2	37	37	"	3	E.U.A.	500	250	L.	N.N.D.	Puerperal pyrexia. Contracted pelvis.
2256	28	1	2	39	39	Fair	3	L.S.C.S.	1000	2000	L.	L.	
4368	33	—	3	39	39	Good	3	E.U.A.	—	303	L.	L.	Puerperal pyrexia
4979	24	—	1	35	35	"	3-4	E.N.A. L.S.C.S.	—	200	L.	L.	"
5683	31	1	3	30	30	"	1	Conservative	—	120	L.	L.	Leaking.
MULTIPLE PREGNANCY													
PRIMIPARA													
BOOKED													
4033	25	—	—	?	?	Good	1	L.S.C.S.	—	—	L.	(N.N.D.) (N.N.D.)	C.S. for 2nd twin for transverse lie.

TABLE 31

A.P.H. OF UNKNOWN ORIGIN

Total No. of cases	46
Booked	26
Non-booked	20
Primiparae	13
Multiparae	33
Total No. of babies	47
Incidence:—	
Overall	0.79%
Among A.P.H.	26.59%
Multiple pregnancies	1
Maternal death... ..	—
S.B.	1 (2.13%)
N.N.D.	6 (13.04%)
P.N.D.	6 (12.77%)
MANAGEMENT:—	
No interference	31
E. N. A.	4
E. U. A.	5
E. U. A. & A. R. M.	2
L.S.C.S.	4

METHOD OF DELIVERY AND FOETAL LOSS:—

<i>Method of delivery</i>	<i>No. of cases</i>	<i>S.B.</i>	<i>N.N.D.</i>	<i>P.N.D.</i>
Spontaneous	36*	1	4	4
Vacuum extraction	2	—	—	—
Low forceps	1	—	—	—
Breech	3	—	2	2
L.S.C.S.	5	—	—	—
TOTAL	47	1	6	6

* One twins.

TABLE 32

A.P.H.—EXTRA-PLACENTA CAUSES

Total No. of cases	18
Booked	17
Non-booked	1
Primiparae	9
Multiparae	9
Total No. of babies	18
Incidence:—Overall	0.31%
Among A.P.H.	10.40%
Multiple pregnancies	—
Maternal death	—
S. B.	—
N. N. D.	—
P. N. D.	—
 CAUSES:—	
Cervical erosion	14
Cervical polyp... ..	2
Trichomonas vaginitis	1
Excessive show... ..	1

TABLE 33

POST-PARTUM HAEMORRHAGE

Total No. of cases	55
Booked	49
Non-booked... ..	6
Primiparae	18
Multiparae	37
Total No. of babies... ..	57
Incidence	0.94 %
Multiple pregnancies	2
Maternal death	—

CAUSES:—

	<i>Primiparae</i>	<i>Multiparae</i>	<i>Percentage of Total</i>
Uterine inertia... ..	3	17	36.36
Adherent placenta	1	—	1.82
Placenta accreta	—	2	3.63
Retained placenta	1	2	5.45
Genital laceration	8	4	21.82
Retained product of conception... ..	5	7	21.82
Septate uterus	—	2	3.63
Hypofibrinogenaemia	—	3	5.45

AMOUNT OF BLOOD LOSS:—

<i>Mls.</i>	<i>Primiparae</i>	<i>Multiparae</i>	<i>Total</i>
500 — 600	7	14	21
601 — 700	4	4	8
701 — 800	2	4	6
801 — 900	1	1	2
901 — 1,000	—	2	2
1,001 & over	1	4	5
Secondary P.P.H.	3	8	11
TOTAL	18	37	55

TREATMENT:—

	<i>Primiparae</i>	<i>Multiparae</i>	<i>Total</i>
Ergometrine	5	17	22
Transfusion of blood	6	12	18
Repair of laceration	8	4	12
Manual removal of placenta	2	2	4
Exploration + Evacuation of uterus	4	10	14
Hysterectomy	—	4	4
Pitocin	—	2	2
Fibrinogen... ..	—	3	3

TABLE 34

MANUAL REMOVAL OF PLACENTA

Total No. of cases	44
Booked	37
Non-booked	7
Primiparae	24
Multiparae	20
Total No. of babies	45
Incidence	0.75 %
Multiple pregnancies	2*
Maternal death	—
Previous manual removal	3

CAUSES:—

	<i>Primiparae</i>	<i>Multiparae</i>	<i>Total</i>
Adherent Placenta	8	10	18
Retained placenta	7	6	13
Broken cord	5	—	5
Retained cotyledon.	4	4	8
TOTAL	24	20	44

AMOUNT OF BLEEDING:—

<i>Mls.</i>	<i>Primiparae</i>	<i>Multiparae</i>	<i>Total</i>
100 & Less	4	5	9
101 — 200	9	5	14
201 — 300	5	5	10
301 — 400	1	—	1
401 — 500	2	2	4
501 — 1,000	3	2	5
1,001 & over	—	1	1
TOTAL	24	20	44

* One foetus papyraceus.

METHOD OF DELIVERY:—

	<i>Primiparae</i>	<i>Multiparae</i>	<i>Total</i>
Spontaneous Vertex	18	17	35
Breech Delivery	1	2	3
Vacuum Extraction	2	3	5
Forceps*	4	—	4
TOTAL	25	22	47

*Including 2 cases of breech deliveries, forceps for A.C.H.

DURATION OF LABOUR:—

Prolonged labour	1	2	3
2nd Stage over 1 hour	6	—	6
3rd Stage over 1 hour	12	11	23

TABLE 35

**TUMOURS ASSOCIATED WITH PREGNANCY,
LABOUR, OR PUERPERIUM**

Total No. of cases	26
Booked	26
Non-booked	—
Primiparae	10
Multiparae	16
Total No. of babies	25*
Incidence	0.44%
Multiple pregnancies	—
Maternal death	—
S. B.	—
N.N.D.	2 (7.7%)
P.N.D.	2 (7.7%)

TYPE OF TUMOUR:—

Ovarian — Ovarian cyst	6
Dermoid cyst	5
Uterine — Uterine fibromyoma	9
Vagina — Fibroma... ..	1
Cervix — Carcinoma	1
Others — Parovarian cyst	3
Fimbrial cyst	1

METHOD OF DELIVERY:—

Spontaneous	10
Forceps delivery	1
L.S.C.S.... ..	14
Abortion	1
CHANCE FINDING AT ABDOMINAL OPERATION	19

* One case of fibromyoma with missed abortion.

TABLE 36

MULTIPLE PREGNANCY

Total No. of pregnancies	55
Booked	46
Non-booked	9
Primiparae	16
Multiparae	39
Twin pregnancy...	55
Triplets...	—
Total No. of babies	109*
Incidence	0.94%
Maternal death	—

MATERNAL COMPLICATIONS:—

	<i>No. of cases</i>	<i>Percentage of total</i>
Anaemia	10	18.18
Pre-eclampsia	9	16.36
Contracted Pelvis	2	3.64
Pulmonary T.B.	1	1.82
V.D.R.L. — positive.	1	1.82
Post-partum haemorrhage	2	3.64

TWIN PREGNANCY

Total No. of cases	55
Binovular	22 (40.00%)
Uniovular	30 (54.55%)
Unknown	3 (5.45%)
Total No. of babies	109*

FOETAL MORTALITY:—

	<i>First Twin</i>	<i>Second Twin</i>	<i>Total</i>
S. B.	3	2*	5 (4.59%)
N. N. D.	4	6	10 (9.62%)
P. N. D.	6	8	14 (12.84%)

FOETAL BODY WEIGHT AND FOETAL LOSS —

<i>Weight (grams)</i>	<i>Foetal Loss</i>						<i>Total</i>
	<i>First twin</i>			<i>Second twin</i>			
	<i>No. of cases</i>	<i>Foetal loss</i>	<i>Per-centage</i>	<i>No. of cases</i>	<i>Foetal loss</i>	<i>Per-centage</i>	
1,500 & under	5	5	100	6	6	100	11 (100%)
1,501—2,000	7	1	14.29	12	—	—	1 (5.26%)
2,001—2,500	21	1	4.76	13	2	15.38	3 (8.82%)
2,501—3,000	14	—	—	20	—	—	—
3,001 & over	8	—	—	4	—	—	—
Total	55	7	12.73	55	8	14.55	15 (13.64%)

* One foetus papyraceus (2nd twin)

MULTIPLE PREGNANCY (Continued)

MATURITY AND FOETAL LOSS:—

Maturity	No. of cases	Foetal loss	
		1st twin	2nd twin
Less than 30 wks.	5	3	3
30—31 6/7 wks.	1	—	—
32—33 6/7 wks.	2	1	1
34—35 6/7 wks.	3	—	—
36—37 6/7 wks.	10	2	3
38—39 6/7 wks.	19	1	—
40 wks. & over	13	—	1
Unknown	2	—	—
Total	55	7	8

METHOD OF DELIVERY AND FOETAL LOSS:—

Method of Delivery	First Twin		Second Twin	
	No. of cases	Foetal loss	No. of cases	Foetal loss
Spontaneous	33	3	26	2
Vacuum extraction ...	6	—	3	—
Low forceps	5	1	7	1
Assisted breech	9	1	16	2
L. S. C. S.	2	2	3	3

PRESENTATION:—

	No. of cases	Percentage
Vertex — Vertex	30	54.55
Vertex — Breech	12	21.82
Breech — Vertex	5	9.09
Breech — Breech	5	9.09
Vertex — Transverse	1	1.82
Vertex — Unknown	1*	1.82
Unknown — Unknown	1	1.82

PRESENTATION AND FOETAL LOSS:—

Presentation	First Twin			Second Twin			Total
	No. of cases	Foetal loss	Per-centage	No. of cases	Foetal loss	Per-centage	
Vertex	44	5	11.36	35	3	8.57	8
Breech	10	1	10	17	2	11.76	3
Transverse lie	—	—	—	1	1	100	1
Unknown	1	1	100	2*	2	100	3
Total	55	7	12.73	55	8	14.55	15

INDICATIONS FOR C. S.:—

	No. of cases
1st + 2nd twin: Prolapse of cord	1
" Mixed accidental haemorrhage	1
2nd twin Transverse lie + Contracted pelvis	1

* One foetus papyraceus (2nd twin).

MULTIPLE PREGNANCY (Continued)

Serial No.	Age	Height (inches)	Maturity (weeks)	Presentation		Method of delivery		Sex		Weight (grams)		Type if known		Result		Remarks
				1st	2nd	1st	2nd	1st	2nd	1st	2nd	M.	F.	1st	2nd	
PRIMIPARA:—																
BOOKED																
5822/61	29	59½	37	R.O.A.	L.S.A.	Spont.	Spont.	F.	F.	2651	1729	Uniovular	L.	L.	L.	
6346	30	60½	35	L.O.A.	R.O.A.	"	Low forceps	M.	M.	1843	2041	"	L.	L.	L.	
871/62	27	N.S.	39	L.O.A.	R.S.A.	Vacuum extraction	Low forceps for A.C.H.	F.	F.	2381	2155	Binovular	L.	L.	L.	
931	29	60	37	L.O.A.	R.O.P.	Spont.	Spont.	M.	M.	1843	1606	Uniovular	L.	L.	L.	
1776	21	60	30	R.O.A.	L.O.P.	"	"	F.	F.	1531	1701	"	L.	L.	L.	
3425	25	64	39	L.O.A.	R.O.A.	Vacuum extraction	"	F.	F.	2268	2807	"	L.	L.	L.	
3439	26	63½	36	L.O.A.	L.S.A.	Spont.	Assisted breech with forceps for A.C.H.	F.	F.	1850	2041	"	L.	S.B.	S.B.	
3615	21	59½	30	R.O.A.	L.S.A.	L.S.C.S.	L.S.C.S.	M.	M.	963	907	"	L.	S.B.	N.N.D.	Presentation of cord.
4015	19	60	38	R.O.A.	R.O.A.	Vacuum extraction	Spont.	M.	M.	2268	1673	"	L.	L.	L.	
4033	26	57½	29	L.O.A.	Transverse lie	Spont.	L.S.C.S.	M.	M.	1163	1361	"	L.	N.N.D.	N.N.D.	Contracted pelvis Placenta praevia—type I.
4365	29	39	38	R.O.T.	R.O.A.	Vacuum extraction	Low forceps	M.	F.	2183	1786	Binovular	L.	L.	L.	
5614	25	59½	36	R.O.A.	?	Spont.	Spont.	F.	?	2410	150	—	L.	L.	S.B.	Foetus papyraceus.
5660	18	61	31	R.O.A.	R.O.A.	Low forceps	Low forceps	M.	M.	1814	1871	Uniovular	L.	L.	L.	
NON-BOOKED																
2240	31	N.S.	38	R.O.P.	R.O.P.	Low forceps	Vacuum extraction	M.	M.	2268	2240	Uniovular	L.	S.B.	L.	Prolapse of cord.
3085	26	N.S.	33	L.O.A.	R.S.A.	Spont.	Assisted breech	M.	M.	1417	1264	—	L.	N.N.D.	N.N.D.	1st Twin: Meningitis. 2nd Twin: Prematurity as cause of N.N.D.
4060	21	57	29	R.S.A.	L.O.A.	Assisted breech	Spont.	F.	F.	2155	1814	Uniovular	L.	L.	L.	

MULTIPLE PREGNANCY (Continued)

Serial No.	Age (months)	Pregnancies before 28 wks.	Maturity (wks)		Presentation		Method of Delivery		Sex		Weight		Type if known		Result		Remarks	
			After 28 wks.		1st	2nd	1st	2nd	1st	2nd	1st	2nd	1st	2nd	M.	1st		2nd
			28 wks.	38 wks.														
MULTIPARA																		
6586/61	37	62	2	6	41	L.O.A.	R.S.A.	Spont.	Assisted breech	F.	F.	2353	2693	Uniovular	L.	L.		
6659	25	60	—	2	40	L.O.A.	L.O.A.	Low forceps	Low forceps	F.	F.	2807	2722	"	L.	L.		
680/62	27	61	—	4	37	R.O.A.	L.S.A.	Spont.	Assisted	M.	M.	3005	2892	"	L.	L.		
1080	27	60	—	2	37	R.O.A.	L.S.A.	"	Assisted	M.	M.	2862	2637	"	L.	L.		
1552	26	61½	—	3	43	L.O.A.	R.O.A.	Assisted	Spont.	M.	F.	3062	2603	Binocular	L.	L.		
1555	22	57	—	1	43	R.S.A.	L.O.A.	"	"	F.	F.	2778	2835	Uniovular	L.	L.		
2208	35	61	—	6	39	R.O.P.	R.O.P.	Spont.	Assisted	F.	M.	1814	2041	Binocular	L.	L.		
2308	31	59	—	4	39	R.S.A.	R.S.A.	Assisted	breech	M.	M.	2155	2211	Uniovular	L.	L.		
2383	33	63½	—	4	38	R.O.A.	L.O.A.	Spont.	Spont.	F.	M.	2608	2892	Uniovular	L.	L.		
2587	41	59	—	8	30	L.O.T.	R.O.P.	Low forceps	Low forceps	F.	F.	2438	2608	Uniovular	L.	L.	Puerperal pyrexia. P.P.S.	
2707	35	60½	2	4	37	L.O.A.	L.O.A.	Spont.	Assisted	F.	F.	2211	1928	Binocular	L.	L.		
2711	34	62½	—	5	243	L.O.A.	L.O.A.	"	Spont.	M.	M.	3175	3402	Uniovular	L.	L.		
2834	30	59½	—	3	40	L.O.A.	P.O.P.	"	Vacuum extraction	M.	M.	3259	2551	Binocular	L.	L.		
2955	28	60	—	1	38	R.O.A.	L.O.A.	"	"	F.	F.	2608	2778	Uniovular	L.	L.		
3071	34	64½	—	10	?	L.S.A.	L.S.A.	Assisted breech	Assisted breech	F.	M.	3203	3033	Binocular	L.	L.	Postpartum haemorrhage.	
3250	37	62½	1	6	36	R.O.A.	R.S.A.	Spont.	Spont.	M.	M.	2013	1786	Uniovular	L.	L.		
3365	29	62½	—	3	38	R.O.A.	L.S.A.	Vacuum	"	M.	F.	3080	2637	Binocular	L.	L.		
3465	21	62	—	1	38	L.O.A.	R.O.A.	"	Vacuum extraction	F.	F.	2603	2948	Uniovular	L.	L.	Previous C.S.	
3514	35	64½	—	1	38	R.O.A.	R.O.A.	Spont.	Spont.	F.	M.	2410	2523	Binocular	L.	L.		
3641	28	61	—	1	35	R.O.P.	L.O.A.	"	"	M.	F.	2495	2381	"	L.	L.		
3821	34	39	3	1	39	L.O.A.	L.O.A.	Spont.	Spont.	M.	M.	2495	2052	Uniovular	L.	L.		
3987	43	65½	—	11	36	R.O.A.	L.S.A.	Vacuum	Breech	M.	M.	3280	3289	Binocular	L.	L.		
4002	29	61½	—	4	38	L.O.A.	L.S.A.	Spont.	Assisted	M.	M.	2238	2637	"	L.	L.		
4029	25	60	1	2	40	R.O.A.	R.O.A.	"	breech	M.	F.	2948	2722	"	L.	L.		
4233	38	59½	—	5	36	L.O.A.	L.O.A.	"	"	M.	M.	2523	1786	Uniovular	L.	L.		
4287	31	61	—	6	38	L.S.A.	R.S.A.	"	"	F.	F.	2288	2058	"	L.	L.		
4318	35	61	—	6	40	L.O.A.	L.S.A.	"	"	F.	F.	2835	3345	Binocular	L.	L.		
4427	35	57	—	6	32	L.O.A.	R.S.A.	"	"	F.	M.	1729	1843	"	L.	L.	Imperforated anus.	
4766	26	61	—	1	40	R.O.A.	R.O.P.	Assisted	Spont.	F.	F.	2211	2438	"	L.	L.		
4952	25	59	—	2	40	L.S.A.	R.S.A.	Assisted	Assisted	F.	F.	2381	2720	Binocular	L.	L.		
5242	30	57	1	4	42	L.O.A.	P.O.P.	Spont.	Spont.	M.	M.	2495	2608	"	L.	L.		

MULTIPLE PREGNANCIES (Continued)

Serial No.	Age	Height (inches)	Previous Pregnancies		Presentation	Method of Delivery		Sex		Weight		Type of known		Result		Remarks		
			Before 28 wks.	After 28 wks.		1st	2nd	1st	2nd	1st	2nd	1st	2nd	M.	F.			
MULTIPARA																		
5504	32	61	—	4	L.O.A.	L.O.A.	Spont.	Spont.	F.	F.	2557	2459	Uniovular	L.	L.	L.		
5676	40	63	—	5	?	?	Assisted breech	Assisted breech	M.	F.	1304	1192	Binovular	L.	N.N.D.	N.N.D.	Syphilis of liver.	
NON-BOOKED																		
521	29	N.S.	—	5	R.S.A.	L.O.A.	Assisted breech	Spont.	M.	F.	2041	1956	Binovular	L.	L.	L.	L.	
828	26	N.S.	—	1	L.O.A.	R.O.A.	Low forceps	Low forceps	F.	M.	2608	2948	"	L.	L.	L.	L.	Postpartum haemorrhage.
2191	40	N.S.	—	6	L.S.A.	L.O.A.	Assisted breech	"	M.	M.	3175	2495	"	L.	L.	L.	N.N.D.	Antepartum haemorrhage.
2685	34	N.S.	—	4	L.O.A.	L.O.A.	L.S.C.S.	L.S.C.S.	F.	F.	1361	1288	Uniovular	L.	N.N.D.	N.N.D.	Mixed accidental haemorrhage.	
4840	37	N.S.	2	2	L.O.A.	L.O.A.	Spont.	Spont.	M.	M.	2308	2410	"	L.	L.	L.	L.	Undiagnosed twins.
5498	35	60½	2	3	L.O.A.	R.S.A.	Assisted breech	Assisted breech	F.	F.	2801	2665	"	L.	L.	L.	L.	L.

TABLE 37

PUERPERAL PYREXIA

Total No. of cases	612
Incidence... ..	10.47%
Genital in Origin	148 (24.18%)
Extragenital in Origin... ..	331 (54.08%)
Unknown in Origin	133 (21.73%)

PUERPERAL PYREXIA (GENITAL)

Total No. of cases	148
Booked	129
Non-booked	19
Primiparae	94
Multiparae	54
Incidence:— Overall... ..	2.53%
Among puerperal pyrexia	24.18%
Maternal death	—

CAUSES:—

Uterine infections... ..	122
Urinary tract + uterine infection	4
perineal wound infection	22

METHOD OF DELIVERY:—

Spontaneous	97
Vacuum Extraction	8
Forceps	21
C. S.	21
Caesarean hysterectomy	1

RESPONSIBLE ORGANISMS:—

Staphylococci pyogenes	23
Streptococci pyogenes... ..	39
Streptococci faecalis	10
E. coli.	4
Pseudomonas pyocyanea	4
Coliform organisms	3
Microaerophilic streptococci	1
Unknown	40
Mixed	24
Total... ..	148

PUERPERAL PYREXIA (Continued)
(Extra-Genital + Unknown Origin)

Total No. of cases	464
Booked	429
Non-booked	35
Primiparae	206
Multiparae	258
Incidence:— Overall	7.94%
Among puerperal pyrexia	75.82%
Maternal death	—

CAUSES:—

Urinary tract infection	101
Breast engorgement	81
Breast abscess	3
Puerperal mastitis...	2
Post-operative fever	95
Respiratory tract infection...	15
Infected P.P.S. wound	4
Infected C.S. wound	13
Dehydration	3
Bacillary dysentery	3
Blood transfusion reaction...	2
Tooth infection	1
Skin sepsis	2
Gluteal abscess	2
Cholangiohepatitis	1
Typhoid fever...	1
Coryza	1
Tuberculous pleural effusion	1
Unknown	133

Total... 464

TABLE 38
SUMMARY OF FOETAL LOSS

	S. B.			N. N. D.			P. N. D.			
	No. of cases	Incidence	No. of cases	Incidence	No. of cases	Booked	Non-booked	Primi-parae	Multiparae	Incidence
Total No. Live-births and Stillbirths	...	...	...	...	...	...	...	...	...	5899
Total No. of Live-births	...	...	...	...	...	...	...	...	...	5836
Total No. ...	63 (3)	10.68	63* (11)	10.79	121* (13)	86 (8)	35* (5)	43 (8)	78* (5)	20.51
Booked ...	43 (2)	(per 1,000)	47 (6)	(per 1,000)						(per 1,000)
Non-booked ...	20 (1)	L.B. & S.B.)	16* (5)	L.B.)						L.B. & S.B.)
Primiparae ...	20 (3)		27 (6)							
Multiparae ...	43		36* (5)							
CAUSE:—										
1. Unknown ...	21 (1)	33.33%	12* (6)	19.05%	32 (7)	28 (7)	4	15 (5)	17 (2)	26.45%
Mature ...	6		—		6	5	1	2	4	
Premature ...	15 (1)		12* (6)		26* (7)	23 (7)	3*	13 (5)	13* (2)	
2. Birth Trauma ...	12 (2)	19.05%	6	9.52%	18 (2)	13 (1)	5 (1)	11 (2)	7	14.88%
Breech delivery ...	—		1		1	1	—	1	—	
Cord accident ...	6 (2)		1		7 (2)	5 (1)	2 (1)	4 (2)	3	
Instrumental delivery ...	1		2		3	2	1	2	1	
Ruptured uterus ...	3		—		3	1	2	—	3	
Acute Asphyxia ...	2		2		4	4	—	4	—	
3. Toxaemia ...	2	3.17%	1	1.59%	3	3	—	1	2	2.48%
Pre-eclampsia ...	1		—		1	1	—	1	—	
Eclampsia ...	—		—		—	—	—	—	—	
Unclassified ...	1		—		1	1	—	—	1	
Recurrent ...	—		1		1	1	—	—	1	
Essential hypertension ...	—		—		—	—	—	—	—	

SUMMARY OF FOETAL LOSS (Continued)

	S. B.			N. N. D.			P. N. D.			
	No. of cases	Incidence	No. of cases	Incidence	No. of cases	Booked	Non-booked	Primi-parae	Multiparae	Incidence
4. A. P. H.	13	20.64%	16 (5)	25.4%	28 (4)	14	14 (4)	4 (1)	24 (3)	23.14%
Accidental haemorrhage	13		5 (3)		18 (3)	8	10 (3)	1	17 (3)	
Placenta praevia	—		7		7	5	2	1	6	
Unknown cause	—		4 (2)		3 (1)	1	2 (1)	2 (1)	1	
5. Foetal abnormalities	9	14.29%	19	30.16%	26	17	9	8	18	21.49%
Multiple anomalies	3		7		10	6	4	3	7	
Anencephaly	3		4		7	3	4	2	5	
Hydrocephalus	1		1		1	1	—	1	—	
Congenital heart	—		1		1	1	—	—	1	
Exomphalos	1		1		2	1	1	—	2	
Cyclops	1		—		1	1	—	—	1	
Renal	—		3		3	3	—	2	1	
Congenital Methaemoglobinemia	—		1		—	—	—	—	—	
Harelip and cleft palate	—		1		1	1	—	—	1	
6. Miscellaneous	6	9.52%	9	14.29%	14	11	3	4	10	11.57%
Hydrops	3		—		3	3	—	1	2	
Bronchopneumonia	—		4		4	3	1	—	4	
Syphilis	1		—		1	1	—	—	1	
Kernicterus	1		—		1	—	1	1	—	
Maternal Diarrhoea	—		1		—	—	—	—	—	
Postmaturity	1		—		1	1	—	—	1	
Gastric Ulcer Bleeding	—		1		1	1	—	1	—	
Peritonitis	—		1		1	1	—	—	1	
Hydramnios	—		2		2	1	1	1	1	

* Including 1 B. B. A.

() Figure in brackets indicates number of twins babies.

SUMMARY OF FOETAL LOSS (Continued)

BIRTH WEIGHT:—

<i>Birth Weight (grams)</i>	<i>Foetal Loss</i>			
	<i>S.B.</i> <i>No. of cases</i>	<i>N.N.D.</i> <i>No. of cases</i>	<i>P.N.D.</i> <i>No. of cases</i>	
Under— 1,000	4	1	5	
1,001 — 1,500	5	17	20	
1,501 — 2,000	8	15	23	
2,001 — 2,500	15	11	25	
2,501 — 3,000	15	11	25	
3,001 — 3,500	10	7	16	
3,501 — 4,000	5	1	6	
4,001 — 4,500	—	—	—	
4,501 & over	1	—	1	

METHOD OF DELIVERY:—

<i>Method of delivery</i>	<i>Foetal loss</i>			
	<i>S.B.</i> <i>No. of cases</i>	<i>N.N.D.</i> <i>No. of cases</i>	<i>P.N.D.</i> <i>No. of cases</i>	
Spontaneous	39	28	63	
Vacuum extraction	1	2	3	
Low forceps	4	1	5	
Mid forceps	—	—	—	
Breech delivery	7	11	18	
Caesarean Section... ..	7	21	27	
Internal version	2	—	2	
Laparotomy & Hysterectomy	3	—	3	

TABLE 39

PREMATURE LIVE-BORN INFANTS

Total No. of cases...	5 [^] 8*
Booked...	448
Non-booked	60
Primiparae	258
Multiparae	250*
Multiple pregnancies	(one twin) 16 (both twins) 24
Incidence ...	87.05 per 1,000 L.B.
Neo-natal deaths	43
Neo-natal mortality rate (per 1,000)...	84.65

MATURITY (WEEKS):—

<i>Maturity</i>	<i>No. of cases</i>	<i>Neo-natal death (loss per 1,000)</i>
Under 32 wks. ...	41	15 (365.85)
32 — 33 wks ...	34	7 (205.88)
34 — 35 wks. ...	64	4 (62.50)
36 — 37 wks. ...	134	8 (59.70)
38 — 39 wks. ...	141	1 (7.09)
40 — 41 wks. ...	56	2 (35.71)
42 wks. & over	21	4 (190.48)
Unknown	17	2 (117.65)

BIRTH WEIGHT (GRAMS):—

	<i>No. of cases</i>	<i>Neo-natal death (loss per 1,000)</i>
Under — 1,000 ...	1	1 (1,000.00)
1,001 — 1,500 ...	24	17 (708.33)
1,501 — 2,000 ...	80	14 (175.00)
2,001 — 2,500 ...	403*	11*(27.30)

CAUSES OF DEATH IN PREMATURE INFANTS:—

	<i>No. of cases</i>
Atelectasis ...	20
Foetal Anomalies ...	10
Birth Trauma...	5
Bronchopneumonia	5
Meningitis	1
Unknown...	2

* Including 1 case B.B.A.

TABLE 40

CONGENITAL MALFORMATIONS

	<i>Booked</i>	<i>Non-booked</i>	<i>Total</i>
Total No. of cases	60	10	70
Incidence	—	—	11.87 Per 1,000 L.B. & S.B.
Among Live Births	56	5	61 (1.05%)
Among Still-births	4	5	9 (14.29%)
Among Premature Live Births ...	16	2	18 (3.54%)
Among neo-natal deaths	17	4	21 (33.33%)

TYPE OF MALFORMATION:—

	<i>No. of cases</i>
Hare lip and or cleft palate	9
Deformity of ear	1
Deformity of limbs	15
Malformation of anus	3
Congenital heart disease	3
Cyclops	1
Anencephaly	7
Hydrocephalus	3
Exomphalos... ..	3
Renal deformities	3
Hypospadias	1
Osteogenesis imperfecta	1
Multiple anomalies	12
Mongolism	4
Hydrocoele	1
Haemo-lymphangioma of vulva	1
Congenital Methaemoglobinaemia... ..	1
Undescended testes	1

TABLE 41

BIRTH TRAUMA

Total No. of cases 18
 Incidence 3.05 per 1,000 L.B. & S.B.

Type of Trauma	Method of delivery					Breech extraction	Caesarean Section
	Spontaneous	Vacuum Extraction	Mid & low forceps	Assisted breech	Breech extraction		
Tentorial tear	—	—	—	1	—	—	—
Intracranial haemorrhage	3	1	1	—	1	—	1
Cephalohaematoma	4	2	1	—	—	—	—
Facial Palsy	—	—	1	—	—	—	—
Fracture of clavicle	1	—	—	—	—	—	—
Sternomastoid Haematoma	—	—	—	—	—	—	1

	Booked	Non-booked	Total
Among live births	16	—	16(0.27%)
Among still-births	1	1	2(3.17%)
Among neo-natal deaths	5	—	5(7.94%)
Among premature live births	4	—	4(0.79%)

TABLE 42

NEO-NATAL INFECTIONS

Total No. of cases...	138
Incidence ...	23.65 per 1,000 L.B.
Neo-natal deaths ...	4
Neo-natal mortality...	2.90%

TYPE OF INFECTIONS:—

	<i>No. of cases</i>
Neonatal conjunctivitis ...	43
Ophthalmia Neonatorum ...	2
Pneumonia ...	11
Septic finger ...	1
Skin sepsis ...	30
Otitis externa ...	1
Umbilical sepsis ...	133
Gastro-enteritis...	10
Meningitis ...	1
Unknown ...	1

TABLE 43

NEO-NATAL DISEASES NOT DETAILED ELSEWHERE

Congenital Syphilis (with Positive V.D.R.L. cord blood)	15
Neo-natal Jaundice... ..	14
Oedema of Extremities... ..	1
Umbilical granuloma	1
Papillomata of Buttocks	1

TABLE 44

HAEMOLYTIC DISEASES

Total No. of cases 41
 Incidence 7.02 per 1,000 L.B.

<i>Cause of Haemolytic Disease</i>	<i>No. of cases</i>	<i>Exchange Transfusion</i>	<i>N.N.D.</i>
ABO incompatibility	22	6	—
Glucose-6-phosphate dehydrogenase deficiency	2	—	—
Prematurity	2	—	1
Unknown	15	1	—
Rh. incompatibility... ..	—	—	—
Total	41	7	1

X-RAY DEPARTMENT STATISTICS—1962

<i>Month</i>	<i>Chest</i>	<i>Bones</i>	<i>Abdomen</i>	<i>Pelvimetry</i>	<i>Direct Placentography</i>	<i>Hysterosal-pingography</i>	<i>Intravenous Urography</i>	<i>Cervicography</i>	<i>Dead Foetus</i>
Jan.	485	3	14	121	4	6	1	—	1
Feb.	423	4	8	78	3	2	1	2	1
Mar.	656	3	1	87	3	2	1	—	—
Apr.	571	5	12	73	—	2	—	—	—
May	786	4	11	93	7	3	—	—	—
June	580	12	11	92	2	4	—	1	—
July	714	8	24	88	5	3	—	—	—
Aug.	659	4	28	95	5	1	—	—	—
Sept.	559	6	17	146	7	4	—	—	1
Oct.	635	3	24	133	—	1	2	—	—
Nov.	526	4	22	132	2	3	2	—	—
Dec.	461	6	24	128	3	—	1	—	—
Total	7,055	62	196	1,266	45	31	8	3	3

