Table 11

RETROSPECTIVE LONGITUDINAL STUDY OF INDIVIDUAL PATIENT RECORDS
SAMPLE BACKGROUND VARIABLES
SEX, AGE, DATES OF EXAMINATIONS, NUMBER OF VISITS

By All School Dental Clinics (from computer print out)

Index	Sex M .1 F .2	Date of Birth Month	Initial Exam Month	Final Exam Month	Number of Visits
Variable Number	3	4	5	6	7
Number in Group	380	380	380	380	380
Total of Scores	592	3057	2189	3007	5552
Minimum Score	1	1	1	1	2
Maximum Score	2	12	12	12	50
Mean per Child	1.56	8.04	5.76	7.91	14.61
Standard Deviation	0.5	3.14	3.05	3.39	6.61
Standard Error	0.03	0.16	0.16	0.17	0.34
Equivalent Year		1973.67	1979.48	1985.65	
Age in Years			5.81 yr	11.99 yr	
Period of Study (Treatment)				6.18 yr	2.36 /yr

Table 12

RETROSPECTIVE LONGITUDINAL STUDY OF INDIVIDUAL PATIENT RECORDS
SAMPLE BACKGROUND VARIABLES
SEX, AGE, DATES OF EXAMINATIONS, NUMBER OF VISITS

By School Dental Clinics, By All Clinics less Westmead,
and By Sex

Group	N	Male N %	D/O/B	Examination Initial	Examination Final	Age Initial	Age Final	Visits
Cartwright	40	18 45.0%	1973.7	1979.6	1985.6 5.99 years	5.9	11.9	2.0 /child/yr
Mt Druitt	28	9 32.1%	1973.7	1979.5	1985.6 6.12 years	5.8	12.0	2.0 /child/yr
Westmead	114	49 43.0%	1973.7	1979.4	1985.7 6.24 years	5.8	12.0	2.8 /child/yr
St Marys	7	4 57.1%	1973.7	1979.4	1985.5 6.17 years	5.7	11.9	2.4 /child/yr
Campbelltown	30	12 40.0%	1973.7	1979.4	1985.6 6.23 years	5.7	11.9	2.0 /child/yr
Richmond	48	24 50.0%	1973.6	1979.5	1985.6 6.07 years	5.9	12.0	2.1 /child/yr
Springwood	43	19 44.2%	1973.6	1979.5	1985.8 6.24 years	5.9	12.1	2.2 /child/yr
Bidwill	70	33 47.1%	1973.7	1979.5	1985.7 6.22 years	5.8	12.0	2.4 /child/yr
ALL CLINICS	380	168 44.2%	1973.7	1979.5	1985.7 6.17 years	5.8	12.0	2.4 /child/yr
All Clinics less Westmead	266	119 44.7%	1973.7	1979.5	1985.6 6.15 years	5.8	12.0	2.2 /child/yr
All Clinics Male	168	168 100.0%	1973.6	1979.5	1985.7 6.19 years	5.9	12.0	2.4 /child/yr
All Clinics Female	212	0 0.0%	1973.7	1979.5	1985.7 6.17 years	5.8	12.0	2.3 /child/yr

6.2.2 Oral Health Status

The retrospective longitudinal study of individual patient records for all school dental clinics included the collation of data relating to oral health status. The results showed that there were changes in oral health status for all school dental clinics during the period 1979-1985.

Table 13 indicates the changes in oral health status indices for **all school dental clinics during the period 1979-1985** i.e. from initial examination in 1979 to final examination in 1985.

dif(t) index

At the initial examination in 1979 the mean dif(t) index was 1.9. At the final examination in 1985 the mean dif(t) index was 1.0 resulting in a decrease of 0.9 during the period 1979-1985.

dif(t) components

The mean value of **d** at initial examination in 1979 was 1.5 and at final examination in 1985 was 0.1

The mean value of **i** at initial examination in 1979 was 0.23 and at final examination in 1985 was 0.02.

The mean value of **f** at initial examination in 1979 was 0.15 and at final examination in 1985 was 0.85.

Table 13

RETROSPECTIVE LONGITUDINAL STUDY OF INDIVIDUAL PATIENT RECORDS
ORAL HEALTH STATUS INDICES
MEAN VALUES PER CHILD AT INITIAL EXAM 1979, AND FINAL EXAM 1985
By All School Dental Clinics (from computer print out)

	Initial Exam 1979				Initial Exam 1979				
	d	i	f	dift	D	I	M	F	DIMFT
Variable	8	9	10	11	12	13	14	15	16
Number	380	380	380	380	380	380	380	380	380
Total	574	88	57	719	34	0	0	1	35
Minimum	0	0	0	0	0	0	0	0	0
Maximum	11	7	6	11	4	0	0	1	4
Mean	1.51	0.23	0.15	1.89	0.09	0.00	0.00	0.00	0.09
SD	2.06	0.84	0.68	2.43	0.51	0.00	0.00	0.05	0.51
SE	0.11	0.04	0.03	0.12	0.03	0.00	0.00	0.00	0.03

	Final Exam 1985				Final Exam 1985				
	d	i	f	dift	D	I	M	F	DIMFT
Variable	8	9	10	11	12	13	14	15	16
Number	380	380	380	380	380	380	380	380	380
Total	49	6	324	379	10	0	5	595	610
Minimum	0	0	0	0	0	0	0	0	0
Maximum	5	1	9	9	3	0	2	11	11
Mean	0.13	0.02	0.85	1.00	0.03	0.00	0.01	1.57	1.61
SD	0.53	0.12	1.52	1.65	0.20	0.00	0.14	1.84	1.87
SE	0.03	0.01	0.08	0.08	0.01	0.00	0.01	0.09	0.10
Distrib. %	12.9%	1.6%	85.5%	100.0%	1.6%	0.0%	0.8%	97.6%	100.0%
Increment	1.38	0.22	0.70	0.89	0.06	0.00	0.01	1.56	1.51

DIMF(T) index

At the initial examination in 1979, the mean DIMF(T) index was 0.1. At the final examination in 1985 the mean DIMF(T) index was 1.6 resulting in an increase of 1.5 during the period 1979-1985.

DIMF(T) components

The mean value of **D** at initial examination in 1979 was 0.09 and at final examination in 1985 was 0.03.

The mean value of **I** at initial examination in 1979 was 0.00 and at final examination in 1985 there was no change in the mean value.

The mean value of **M** at initial examination in 1979 was 0.00 and at final examination in 1985 was 0.01.

The mean value of **F** at initial examination in 1979 was 0.00 and at final examination in 1985 was 1.6 giving an increase of 1.56.

dif(t), percentage distribution of components

At final examination in 1985, the percentage distribution of dif(t) components showed a high **f** of 85%, **d** of 13% and **i** of 2%.

DIMF(T), percentage distribution of components

At final examination in 1985, the percentage distribution of DIMF(T) components showed a high F of 98%, D of 2%, M of 0.8% and I of 0%.

The retrospective longitudinal study of individual patient records included a comparison of the oral health status indices for each of the **eight school dental clinics in the study** for the period 1979-1985.

Table 14 compares the mean dif(t) and DIMF(T) values at initial examination in 1979, and final examination in 1985 for each of the **eight school dental clinics during the period 1979-1985.**

Figures for St Marys school dental clinic are given but are not included in the comparison as the sample size (7) was too small to give valid results.

dif(t)

At the initial examination in 1979, the mean dif(t) values ranged from 2.1 for Campbelltown and Springwood school dental clinics to 1.5 for Cartwright school dental clinic.

At the final examination in 1985, the mean dif(t) values ranged from 1.3 for Cartwright school dental clinic to 0.6 for Bidwill school dental clinic.

Table 14

RETROSPECTIVE LONGITUDINAL STUDY OF INDIVIDUAL PATIENT RECORDS
ORAL HEALTH STATUS INDICES
MEAN VALUES PER CHILD AT INITIAL EXAM 1979, AND FINAL EXAM 1985

By School Dental Clinics, By All Clinics less Westmead,
and By Sex.

Group	N	Initial Exam dift	Final Exam dift	Increment	Initial Exam DIMFT	Final Exam DIMFT	Increment
Cartwright	40	1.53	1.28	0.25	0.03	1.23	1.20
Mt Druitt	28	1.57	0.79	0.79	0.11	1.75	1.64
Westmead	114	1.99	1.11	0.88	0.11	1.91	1.80
St Marys	7	3.00	1.71	1.29	0.00	2.00	2.00
Campbelltown	30	2.07	0.90	1.17	0.37	1.77	1.40
Richmond	48	1.88	1.17	0.71	0.00	0.83	0.83
Springwood	43	2.07	0.93	1.14	0.09	1.77	1.67
Bidwill	70	1.79	0.63	1.16	0.04	1.59	1.54
ALL CLINICS	380	1.89	1.00	0.89	0.09	1.61	1.51
All Clinics less Westmead	266	1.85	0.95	0.90	0.08	1.47	1.39
All Clinics Male	168	2.11	1.11	1.01	0.11	1.65	1.54
All Clinics Female	212	1.72	0.91	0.81	0.08	1.57	1.50

The mean increment ranged from 1.17 for Campbelltown school dental clinic to 0.25 for Cartwright school dental clinic.

DIMF(T)

At the initial examination in 1979, the mean DIMF(T) values ranged from 0.4 for Campbelltown school dental clinic to 0.0 for Richmond school dental clinic.

At the final examination in 1985, the mean DIMF(T) values ranged from 1.9 for Westmead school dental clinic to 0.8 for Richmond school dental clinic.

The mean increment in DIMF(T) ranged from 1.8 for Westmead school dental clinic to 0.8 for Richmond school dental clinic over the 6 year period 1979 to 1985.

The retrospective longitudinal study of individual patient records included a comparison of the oral health status indices for **Westmead school dental clinic and all school dental clinics less Westmead** for the period 1979-1985.

Table 14 also compares the mean dif(t) and DIMF(T) values at initial examination in 1979 and final examination in 1985 for Westmead school dental clinic and all school dental clinics less Westmead during the period 1979-1985.

dif(t)

At the initial examination in 1979 the mean dif(t) value of 2.0 for Westmead school dental clinic was higher than the mean dif(t)

value of 1.85 for all school dental clinics less Westmead.

At the final examination in 1985, the mean dif(t) value of 1.1 for Westmead school dental clinic was marginally higher than the mean dif(t) value of 0.95 for all school dental clinics less Westmead.

The mean increment of 0.9 for Westmead school dental clinic was similar to all school dental clinics less Westmead (0.9).

DIMF(T)

At the initial examination in 1979 the mean DIMF(T) value of 0.1 for Westmead school dental clinic was similar to all school dental clinics less Westmead (0.1).

At the final examination in 1985, the mean DIMF(T) value of 1.9 for Westmead school dental clinic was higher than the mean DIMF(T) value of 1.5 for all school dental clinics less Westmead.

The mean increment of 1.8 for Westmead school dental clinic was greater than the mean increment of 1.4 for all school dental clinics less Westmead.

The retrospective longitudinal study of individual patient records included a comparison of the oral health status indices for **all school dental clinics males** only and all school dental clinics **females** only for the period 1979-1985.

Table 14 compares the mean dif(t) and DIMF(T) values at initial examination in 1979 and final examination in 1985 for all school dental clinics males and females.

dif(t)

At the initial examination in 1979, the mean dif(t) value of 2.1 for all school dental clinics males was higher than the mean dif(t) value of 1.7 for all school dental clinics females.

At the final examination in 1985, the mean dif(t) value of 1.1 for males was higher than the mean dif(t) value of 0.9 for females.

The mean increment of 1.0 for all school dental clinics males was greater than the mean increment of 0.8 for females.

DIMF(T)

At the initial examination in 1979, the mean DIMF(T) value of 0.1 for all school dental clinics males only was similar to the mean DIMF(T) value of 0.1 for all school dental clinics females only.

At the final examination in 1985, the mean DIMF(T) value of 1.6 for males was similar to the mean DIMF(T) value of 1.6 for females.

The mean increment of 1.5 DIMF(T) was similar for males and females over the 6 year period 1979 to 1985.

6.2.3 Type of Dental Services (Treatment) Provided

The retrospective longitudinal study of individual patient records for all school dental clinics included the collation of data relating to type of dental services (treatment) provided. The results included totals and mean values of the different types of dental services provided for **all school dental clinics during the period 1979-1985.** Data from computer print out is presented on Table 15.

Examinations

Total examinations were 3,178 with an average of 8.36 per child and 1.35 per child per year.

Prophylaxis/TBI

Total prophylaxis/TBI were 2,771 with an average of 7.29 per child and 1.18 per child per year.

X-rays

Total X-ray films taken were 1,521 with an average of 4.00 per child and 0.65 per child per year.

Fluoride treatments

Total fluoride treatments were 2,710 with an average of 7.13 per child and 1.15 per child per year.

Fissure sealants

Total fissure sealants were only 10, with an average of 0.03 per child, and < 0.01 per child per year.

Extractions deciduous teeth

Extractions of deciduous teeth totalled 478, with an average of 1.26 per child and 0.20 per child per year.

Of the total 478 extractions of deciduous teeth 287 (60%) were extracted because of **caries** with an average of 0.76 per child and 0.12 per child per year. 106 (22%) were extracted for **orthodontic** reasons with an average of 0.28 per child and 0.05 per child per year; 81 (17%) were extracted due to **over-retention** with an average of 0.21 per child and 0.03 per child per year; and 4 (1%) were extracted because of **trauma** with an average of 0.01 per child and < 0.01 per child per year.

Fillings deciduous teeth

A total of 1,499 deciduous **teeth** were filled, with an average of 3.94 per child and 0.64 per child per year. The total **surfaces** filled were 2,590 with an average of 6.82 per child and 1.10 per child per year. The ratio of filled deciduous teeth to filled surfaces was 1:1.73.

Of the total 1,499 deciduous teeth filled 1,345 (90%) were filled because of **caries** with an average of 3.54 per child and 0.57 per child per year; 154 (10.3%) were **refilled because of lost/**

Table 15 RETROSPECTIVE LONGITUDINAL STUDY OF INDIVIDUAL RECORDS
DIFFERENT TYPES OF DENTAL SERVICES PROVIDED
STATISTICAL DATA DURING THE PERIOD 1979 - 1985

By All Dental Clinics (from computer print out)

	Exam	Prophy /TBI	XRay	Fluor	Seal	Exo. deciduous Total	Ortho	Trauma	Retain	Caries	ft Total	fs Total	Refill Lost	Refill Caries	ft Caries
	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
Number	380	380	380	380	380	380	380	380	380	380	380	380	380	380	380
Total	3178	2771	1521	2710	10	478	106	4	81	287	1499	2590	154	257	1345
Minimum	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0
Maximum	15	17	23	15	4	10	10	2	5	10	23	44	10	9	19
Mean	8.36	7.29	4.00	7.13	0.03	1.26	0.28	0.01	0.21	0.76	3.94	6.82	0.41	0.68	3.54
SD	2.72	2.83	5.62	2.90	0.26	1.81	1.10	0.13	0.62	1.35	4.31	7.96	0.98	1.32	3.70
SE	0.14	0.15	0.29	0.15	0.01	0.09	0.06	0.01	0.03	0.07	0.22	0.41	0.05	0.07	0.19
Percent						100.0%	22.2%	0.8%	16.9%	60.0%	100.0%		10.3%	17.1%	89.7%
Ratio											1:	1.73		19.1%	100.0%
Mean/yr	1.35	1.18	0.65	1.15	.00	0.20	0.05	.00	0.03	0.12	0.64	1.10	0.07	0.11	0.57

	Exo. Permanent Total	Ortho	Super	Trauma	Caries	FT Total	FS Total	Refill Lost	Refill Caries	(FT) Hyp/Tr	FT Carie	Other Total	dPulp otomy	dpulp -cap	PPulp -Cap	Endo	Other Other	Ortho Refer
	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58
Number	380	380	380	380	380	380	380	380	380	380	380	380	380	380	380	380	380	380
Total	36	27	3	1	5	788	1053	37	128	26	725	712	96	13	9	4	590	107
Minimum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Maximum	4	4	2	1	2	17	54	11	5	2	14	23	5	2	2	1	18	1
Mean	0.09	0.07	0.01	.00	0.01	2.07	2.77	0.10	0.34	0.07	1.91	1.87	0.25	0.03	0.02	0.01	1.55	0.28
SD	0.52	0.49	0.11	0.05	0.14	2.73	4.51	0.63	0.81	0.27	2.47	3.08	0.71	0.21	0.18	0.10	2.51	0.45
SE	0.03	0.03	0.01	.00	0.01	0.14	0.23	0.03	0.04	0.01	0.13	0.16	0.04	0.01	0.01	0.01	0.13	0.02
Percent	100.0%	75.0%	8.3%	2.8%	13.9%	100.0%		4.7%	16.2%	3.3%	92.0%	100.0%	13.5%	1.8%	1.3%	0.6%	82.9%	
Ratio						1:	1.34		17.7%		100.0%							
Mean/yr	0.02	0.01	.00	.00	.00	0.34	0.45	0.02	0.05	0.01	0.31	0.30	0.04	0.01	.00	.00	0.25	0.05

fractured fillings with an average of 0.41 per child and 0.07 per child per year. Of the total 1,345 deciduous teeth filled because of caries 257 (19%) were refilled due to **secondary caries,** with an average of 0.68 per child and 0.11 per child per year.

Extractions permanent teeth

Extractions of permanent teeth were limited and totalled 36 with an average 0.9 per child and 0.02 per child per year.

Of the total 36 extractions of permanent teeth 5 (14%) were extracted because of **caries,** with an average of 0.01 per child and < 0.01 per child per year; 27 (75%) were extracted for **orthodontic** reasons with an average of 0.07 per child and 0.01 per child per year; 3 (8%) **supernumerary** permanent teeth were extracted with an average of 0.01 per child and < 0.01 per child per year; and 1 (3%) permanant tooth was extracted due to **trauma** giving an average of < 0.01 per child and < 0.01 per child per year.

Fillings permanent teeth

A total of 788 permanent teeth were **filled** with an average of 2.07 per child and 0.34 per child per year. The total **surfaces** filled were 1,053 with an average of 2.77 per child and 0.45 per child per year.

The ratio of filled permanant teeth to filled surfaces was 1:1.34.

Of the total 788 permanent teeth filled, 725 (92%) were filled because of **caries** with an average of 1.91 per child and 0.31 per child per year; 37 (5%) were **refilled because of lost/fractured fillings** with an average of 0.10 per child and 0.02 per child per year; 26 (3%) were filled because of **hypoplasia/trauma** with an average of 0.07 per child and 0.01 per child per year.

Of the total 725 permanent teeth filled because of caries, 128 (18%) were refilled due to **secondary caries** with an average of 0.34 per child and 0.05 per child per year.

Other treatments

Other treatments totalled 712 with an average of 1.87 per child and 0.30 per child per year.

Of the total 712 other treatments, 96 (14%) were **pulpotomies** of deciduous teeth with an average of 0.25 per child and 0.04 per child per year; 13 (2%) were **pulp cap** treatments of **deciduous** teeth with an average of 0.03 per child and 0.01 per child per year; 9 (1%) were **pulp cap** treatments of **permanent** teeth with an average of 0.02 per child and < 0.01 per child per year; 4 (1%) were **endodontic** treatments of permanent teeth with an average of 0.01 per child and < 0.01 per child per year.

Of the total 712 other treatments, 590 (83%) were classified as **"other other"** and included temporary dressings, Kalsogen, IRM and polish of restorations where not part of a prophylaxis.

"Other other" treatments averaged 1.55 per child and 0.25 per child per year. "Other other" does not include bases or linings, the latter are recorded clinically but not for statistical purposes.

Orthodontic referrals

Orthodontic referrals totalled 107, with an average of 0.28 per child and 0.05 per child per year.

Total treatments plus DHE

The total for all treatments counting prophylaxis/TBI twice in the total to equate to two categories Prophylaxis and DHE, was 16,474 (Page 267 Appendix 3). Total treatment + DHE was 43 per child over the period 1979-1985 or 7.0 per child per year.

Total treatment

Total treatments were 13,703 with a mean of 36 per child and 5.8 per child per year.

The retrospective longitudinal study of individual patient records included a comparison of the different types of dental services (treatment) provided for each of the **eight school dental clinics** in the study. Some results are presented on Table 16.

Figures for St Marys school dental clinic are given but not included in the comparison as the sample size (7) was too small to give valid results.

Examinations

The mean values ranged from 10.6 for Bidwill school dental clinic to 5.9 for Campbelltown school dental clinic.

Prophylaxis/TBI

The mean values ranged from 9.6 for Springwood school dental clinic to 4.8 for Bidwill school dental clinic.

X-rays

The mean values ranged from 11.4 for Westmead school dental clinic to a low of 0.2 for Bidwill school dental clinic.

Topical fluoride treatments

The mean values ranged from 9.3 for Springwood school dental clinic to 4.6 for Bidwill school dental clinic.

Extractions deciduous teeth

The mean values ranged from 2.4 for Cartwright school dental clinic to 0.6 for Mt Druitt school dental clinic.

Table 16 RETROSPECTIVE LONGITUDINAL STUDY OF INDIVIDUAL PATIENT RECORDS
DIFFERENT TYPES OF DENTAL SERVICES PROVIDED
MEAN VALUES PER CHILD DURING THE PERIOD 1979 - 1985

By School Dental Clinics, By All Clinics less Westmead, and By Sex

Group	N	Exam	Prophy /TBI	X-Ray	Top Fluor	Exo decid	ft decid	Ratio ft:fs	Exo Perm	FT Perm	Ratio FT:FS	Tot Other	Ortho Ref	Treat a c DHE	Treat b - DHE
Cartwright	40	7.65	7.35	0.60	7.15	2.40	2.78	1:1.59	0.03	1.38	1:1.27	0.88	0.45	37.55	30.20
Mt Druitt	28	7.46	5.82	0.68	5.89	0.64	4.18	1:1.80	0.00	2.00	1:1.13	1.86	0.11	34.36	28.54
Westmead	114	7.68	8.68	11.42	8.42	0.81	5.04	1:1.82	3.00	2.51	1:1.31	3.77	0.32	57.22	48.54
St Marys	7	7.14	4.86	0.00	5.00	0.86	5.71	1:1.60	0.00	2.86	1:1.10	1.57	0.00	32.86	28.00
Campbelltown	30	5.90	5.33	1.37	5.50	1.10	3.30	1:1.74	0.07	2.20	1:1.21	1.90	0.27	32.00	26.67
Richmond	48	8.23	7.90	1.50	7.73	1.44	4.58	1:1.73	0.08	1.29	1:1.87	1.35	0.25	42.15	34.25
Springwood	43	9.88	9.65	1.28	9.30	1.14	3.70	1:1.59	0.12	2.14	1:1.15	0.67	0.26	47.53	37.88
Bidwill	70	10.59	4.81	0.23	4.59	1.64	2.54	1:1.62	0.13	2.16	1:1.46	0.47	0.27	31.97	27.16
All Clinics	380	8.36	7.29	4.00	7.13	1.26	3.94	1:1.73	0.09	2.07	1:1.34	1.87	0.28	43.35	36.06
All Clinics less Westmead	266	8.66	6.70	0.82	6.58	1.45	3.47	1:1.67	0.08	1.89	1:1.35	1.06	0.27	37.41	30.71
All Clinics Male	168	8.49	7.32	3.98	7.12	1.21	4.07	1:1.71	0.14	2.20	1:1.40	2.04	0.28	43.90	36.58
All Clinics Female	212	8.26	7.37	4.02	7.14	1.30	3.84	1:1.74	0.06	1.98	1:1.28	1.75	0.28	42.92	35.65

Fillings deciduous teeth

The mean values ranged from 5.0 for Westmead school dental clinic to 2.5 for Bidwill school dental clinic.

Ratio of filled deciduous teeth to filled surfaces

The mean values ranged from 1:1.82 for Westmead school dental clinic to 1:1.59 for Cartwright and Springwood school dental clinics.

Extractions permanent teeth

The mean values ranged from 0.13 for Westmead and Bidwill school dental clinics to 0.00 for Mt Druitt school dental clinic.

Fillings permanent teeth

The mean values ranged from 2.5 for Westmead school dental clinic to 1.3 for Richmond school dental clinic.

Ratios of filled permanent teeth to filled surfaces

The mean values ranged from 1:1.87 for Richmond school dental clinics to 1:1.13 for Mt Druitt school dental clinic.

Total other treatments

The mean values ranged from 3.8 for Westmead school dental clinic to 0.5 for Bidwill school dental clinic.

Orthodontic referrals

The mean values ranged from 0.45 for Cartwright school dental clinic to 0.11 for Mt Druitt school dental clinic.

Total treatment plus DHE

The mean value ranged from 57 for Westmead school dental clinic to 32 for Bidwill school dental clinic.

Total treatment

The mean values ranged from 49 for Westmead school dental clinic to 27 for Campbelltown school clinic over the period 1979 to 1985.

The retrospective longitudinal study of individual patient records also included a comparison between the mean values of the different types of dental services (treatment) provided for **Westmead school dental clinic and similar data for all school dental clinics less Westmead** during the period 1979-1985.

The results (Table 16) showed that there were differences between the mean values of the different types of dental services (treatment) provided for Westmead clinic and all clinics less Westmead. **Higher** mean values were recorded for **Westmead** clinic than for all clinics less Westmead in respect to prophylaxis/TBI, X-rays, topical fluoride treatments, the number of both deciduous and permanent teeth filled, extractions of permanent teeth and other treatments. **Lower** mean values were recorded for **Westmead** clinic than for all clinics less Westmead in respect to examinations, and extractions of deciduous teeth.

There were also differences in the percentage distribution of the different types of dental services provided for Westmead clinic and all school clinics less Westmead as indicated on Table 17.

Higher percentage distribution figures were recorded for **Westmead** school dental clinic than for all school dental clinics less Westmead in respect to X-rays, and other treatments. **Lower** percentage distribution figures were recorded for Westmead school dental clinic than for all school dental clinics less Westmead in respect to examinations, prophylaxis/TBI, topical fluoride treatments, extractions of deciduous teeth and the number of both deciduous and permanent teeth filled.

Similar percentage distribution figures were recorded for Westmead school dental clinic and all school dental clinics less Westmead in respect to extractions of permanent teeth.

Examinations

The mean value of 7.68 for Westmead school dental clinic was lower than the mean value of 8.66 for all clinics less Westmead.

Table 17 RETROSPECTIVE LONGITUDINAL STUDY OF INDIVIDUAL PATIENT RECORDS
DIFFERENT TYPES OF DENTAL SERVICES PROVIDED WITH % DISTRIBUTION
MEAN VALUES PER CHILD DURING THE PERIOD 1979 - 1985

By School Dental Clinics, By All Clinics less Westmead, and By Sex.

Group	N	Exam	Prophy /TBI	X-Ray	Top Fluor	Exo decid	ft decid	Ratio ft:fs	Exo Perm	FT Perm	Ratio FT:FS	Tot Other	Ortho Ref	Treat a c DHE	Treat b - DHE
Cartwright	40	7.65	7.35	0.60	7.15	2.40	2.78	1:1.59	0.03	1.38	1:1.27	0.88	0.45	37.55	30.20
Mt Druitt	28	7.46	5.82	0.68	5.89	0.64	4.18	1:1.80	0.00	2.00	1:1.13	1.86	0.11	34.36	28.54
Westmead	114	7.68	8.68	11.42	8.42	0.81	5.04	1:1.82	0.13	2.51	1:1.31	3.77	0.32	57.22	48.54
(%)		15.8	17.9	23.5	17.4	1.7	10.4		0.3	5.2		7.8			100.0
St Marys	7	7.14	4.86	0.00	5.00	0.86	5.71	1:1.60	0.00	2.86	1:1.10	1.57	0.00	32.86	28.00
Campbelltown	30	5.90	5.33	1.37	5.50	1.10	3.30	1:1.74	0.07	2.20	1:1.21	1.90	0.27	32.00	26.67
Richmond	48	8.23	7.90	1.50	7.73	1.44	4.58	1:1.73	0.08	1.29	1:1.87	1.35	0.25	42.15	34.25
Springwood	43	9.88	9.65	1.28	9.30	1.14	3.70	1:1.59	0.12	2.14	1:1.15	0.67	0.26	47.53	37.88
Bidwill	70	10.59	4.81	0.23	4.59	1.64	2.54	1:1.62	0.13	2.16	1:1.46	0.47	0.27	31.97	27.16
All Clinics	380	8.36	7.29	4.00	7.13	1.26	3.94	1:1.73	0.09	2.07	1:1.34	1.87	0.28	43.35	36.06
(%)		23.2	20.2	11.1	19.8	3.5	10.9		0.3	5.8		5.2			100.0
All Clinics less Westmead	266	8.66	6.70	0.82	6.58	1.45	3.47	1:1.67	0.08	1.89	1:1.35	1.06	0.27	37.41	30.71
Westmead		28.2	21.8	2.7	21.4	4.7	11.3		0.3	6.2		3.5			100.0
All Clinics Male	168	8.49	7.32	3.98	7.12	1.21	4.07	1:1.71	0.14	2.20	1:1.40	2.04	0.28	43.90	36.58
Male		23.2	20.0	10.9	19.5	3.3	11.1		0.4	6.0		5.6			100.0
All Clinics Female	212	8.26	7.37	4.02	7.14	1.30	3.84	1:1.74	0.06	1.98	1:1.28	1.75	0.28	42.92	35.65
Female		23.2	20.4	11.3	20.0	3.6	10.8		0.2	5.5		4.9			100.0

The percentage distribution of examinations for Westmead school dental clinic was lower at 16% than the comparative value of 28% for all school dental clinics less Westmead.

Prophylaxis/TBI

The mean value of 8.68 for Westmead school dental clinic was higher than the mean value of 6.70 for all clinics less Westmead. The percentage distribution of prophylaxis/TBI for Westmead clinic was lower at 18% than the comparative value of 22% for all clinics less Westmead.

X-rays

The mean value of 11.42 for Westmead clinic was markedly higher than the mean value of 0.82 for all clinics less Westmead. The percentage distribution of X-rays for Westmead clinic was also markedly higher at 24% than the comparative value of 3% for all clinics less Westmead.

Topical fluoride treatments

The mean value of 8.42 for Westmead clinic was higher than the mean value of 6.58 for all clinics less Westmead. The percentage distribution of topical fluoride treatments for Westmead clinic was lower at 17% than the comparative value of 21% for all clinics less Westmead.

Extractions of deciduous teeth

The mean value of 0.81 for Westmead clinic was lower than the mean value of 1.45 for all clinics less Westmead. The percentage

distribution of deciduous teeth extractions for Westmead clinic was lower at 1.7% than the comparative value of 4.7% for all clinics less Westmead.

Number of deciduous teeth filled

The mean value of 5.04 for Westmead clinic was higher than the mean value of 3.47 for all clinics less Westmead. The percentage distribution of deciduous teeth filled for Westmead clinic was similar at 10% to all clinics less Westmead (11%).

Ratio

The mean value of filled deciduous teeth to filled surfaces was higher at 1:1.82 for Westmead clinic compared with the mean value of 1:1.67 for all clinics less Westmead.

Extractions of permanent teeth

The mean value of 0.13 for Westmead clinic was higher than the mean value of 0.08 for all clinics less Westmead. The percentage distribution of permanent teeth extractions was the same for Westmead clinic and all clinics less Westmead.

Number of permanent teeth filled

The mean value of 2.51 for Westmead clinic was higher than the mean value of 1.89 for all clinics less Westmead. The percentage distribution of permanent teeth filled for Westmead clinic was similar at 5% to the comparative value of 6% for all clinics less Westmead.

Ratio

The mean value of filled permanent teeth to filled surfaces was slightly lower at 1:1.31 for Westmead clinic compared with the mean value of 1:1.35 for all clinics less Westmead.

Total other treatments

The mean value of 3.77 for Westmead clinic was higher than the mean value of 1.06 for all clinics less Westmead. The percentage distribution of total other treatments for Westmead clinic was higher at 7.8% than the comparative value of 3.5% for all clinics less Westmead.

Orthodontic referrals

The mean value of 0.32 for Westmead clinic was slightly higher than the mean value of 0.27 for all clinics less Westmead.

The mean value of **total treatment plus DHE** for Westmead clinic was higher at 57% than the comparative value of 37% for all clinics less Westmead.

The mean value of **total treatment** for Westmead clinic was higher at 49% than the comparative value of 31% for all clinics less Westmead.

The retrospective longitudinal study of individual patient records included a comparison between the mean values of the different types of dental services (treatment) provided for **all school dental clinics males** only and similar data for all school dental clinics **females** only during the period 1979-1985. (Table 17).

The results showed that there were differences between the mean values of the different types of dental services (treatment) provided for all school dental clinics males only and all school dental clinics females only. **Higher** mean values were recorded for **males** than for females in respect to examinations, number of deciduous and permanent teeth filled, extractions of permanent teeth, and total other treatments.

Lower mean values were recorded for **males** than for females in respect to prophylaxis/TBI, X-rays, topical fluoride treatments, and extractions of deciduous teeth.

There were also differences in the **percentage distribution** of the different types of dental services provided for all school dental clinics males only and all school dental clinics females only (Table 17).

Higher percentage distribution figures were recorded for males than for females in respect to number of deciduous and permanent teeth filled, extractions of permanent teeth and total other treatments.

Lower percentage distribution figures were recorded for **males** than for females in respect to prophylaxis/TBI, X-rays, topical fluoride treatments, and extractions of deciduous teeth.

Similar percentage distribution figures were recorded for males and females in respect to examinations and orthodontic referrals.

Examinations

The mean value of 8.49 for males was slightly higher than the mean value of 8.26 for females. The percentage distribution of examinations for all school dental clinics males only and all school dental clinics females only was the same at 23%.

Prophylaxis/TBI

The mean value of 7.32 for males was slightly lower than the mean value of 7.34 for females. The percentage distribution for males was similar to females (20%).

X-rays

The mean value of 3.98 for all school dental clinics males only was similar to females. The percentage distribution of X-rays was similar (11%).

Topical fluoride treatments

The mean value of 7.12 for males is the same as females. The percentage distribution of topical fluoride treatments for males (19.5%) was the same as for females (20%).

Extractions deciduous teeth

The mean value of 1.21 for all school dental clinics males only was slightly lower than the mean value of 1.30 for all school dental clinics females only. The percentage distribution of deciduous teeth extractions for males was similar at 3.3% to females (3.6%).

Number of deciduous teeth filled

The mean value of 4.07 for males was slightly higher than the value of 3.84 for females. The percentage distribution of deciduous teeth filled for males and females was similar (11%).

Ratio

The mean value of filled deciduous teeth to filled surfaces was similar at 1:1.71 for males to 1:1.74 for females.

Extractions of permanent teeth

The mean value of 0.14 for all school dental clinics males only was higher than the mean value of 0.06 for all school dental clinics females only. The percentage distribution of permanent teeth extractions for all school dental clinics males only was 0.4% for males and 0.2% for females.

Number of permanent teeth filled

The mean value of 2.20 for males was higher than the mean value of 1.98 for females. The percentage distribution of permanent teeth filled for males was higher at 6.0% than the comparative value of 5.5% for females.

Ratio

The ratio of filled permanent teeth to filled surfaces was higher at 1:1.40 for males compared with 1:1.28 for females.

Total other treatments

The mean value of 2.04 for males was higher than the value of 1.75 for females. The percentage distribution of total other treatments for males was slightly higher at 5.6% than the comparative value of 4.9% for females.

Orthodontic referrals

The mean values of orthodontic referrals for males and females were the same at 0.28.

The mean value of **total treatment plus DHE** for all school dental clinics males was slightly higher at 44 than the 43 for females.

The mean value of **total treatment** for males was slightly higher than for females (37 to 36) over the period 1979 to 1985.

6.3 COMPARISON OF INFORMATION.

6.3.1 Population

Information from **government sources.**

School statistics records held at the NSW Department of Education provide information concerning the target population within the WMHR.

Total primary school **enrolments** during the years 1979-1985 were 1,238,797. (Table 6 in 6.1.1).

Mean primary school enrolments each year during the years 1979-1985 were 176,971.

Information has been summed by the writer from individual school enrolments by grade for government and nongovernment schools WMHR for each year during the period 1979-1985.

Mean kindergarten enrolments per year (including government and nongovernment schools) during the years 1979-1985 were 23,540.

Mean 6th grade enrolments per year (including government and nongovernment schools) during the years 1979-1985 were 24,380.

Information collected from individual patient records

The sample of 380 individual patient records (initial examination 1979, final examination 1985 and with continuity of dental treatment, was selected from a total 7,223 individual patient records of children whose birthdate was in 1973.

The sample of 380 individual patient records (meeting specific criteria) comprised 5.3% of the 7,223 patient records of children whose birthdate was in 1973.

The **sample** comprised **1.5%** of the 24,770 enrolments of kindergarten children in 1979 and 1.5% of the 24,690 6th grade children in 1985.

Population coverage

Information from government sources

Half yearly returns held at the office of the PDO NSW Department of Health provide information concerning coverage of the target population within the WMHR.

Total examinations of primary school children WMHR during the years 1979-1985 were 265,343 (Table 9 in 6.1.5).

Mean examinations per year of primary school children WMHR during the years 1979-1985 were 37,906. Estimate of examinations per child per year during this period is 0.21.

By calculation the average coverage of primary school child population WMHR during the period 1979-1985 was 21.4%.

Information collected from individual patient records

The retrospective longitudinal study of individual patient records showed that total examinations were 3,178 for the sample selected with a mean of 8.36 over the period.

If taken as 6.18 years between initial and final examinations the figure was 1.35 examinations per child per year. The figure is 1.19 per child per year if the 7.0 year period is used.

The figures of 1.35 and 1.19 examinations per child per year are respectively more than 6 times and 5 times as much as the estimated figure of 0.21 examinations per child per year as shown by the half yearly returns.

Visits

Information from **government sources**

Half yearly returns held at the office of the PDO, NSW Department of Health provide information concerning occasions of service (visits) within SDS WMHR.

Total occasions of service (visits) for primary school children WMHR during the years 1979-1985 were 486,000 (Table 9 in 6.1.5).

Mean occasions of service (visits) per year for primary school children WMHR during the years 1979-1985 were 69,249.

Mean examinations per year of primary school children WMHR during the years 1979-1985 were 37,906.

The mean number of **visits per examination** was 1.83 during the 7 year period 1979-1985.

Information collected from **individual patient records**

The retrospective longitudinal study of individual patient records showed that total visits were 5,552 for the sample selected during the period 1979-1985.

If taken as 6.18 years between initial and final examinations, the mean visits per child per year were 2.36 during the period 1979-1985.

If the 7.0 year period is used the mean visits per child per year were 2.09 during the period 1979-1985.

The mean **visits per examination** were **1.75** during the period 1979-1985, i.e. slightly less than for all children treated in the service as shown by the half yearly returns.

Table 18 is a summary of the comparison of information from government sources to information collected from individual patient records.

Table 18

Comparison of Background Variables WMHR 1979-1985, Enrolments, Age, Sex, Examinations, Visits

	Information from Government Sources WMHR	Information from Individ Patient Records			
School Statistics					
1979 kindergarten enrolment	24,771	7,000 Est	380	5.3%	1.5%
1985 6th grade enrolment	24,694	7,000 Est	380		1.5%
Total primary school enrolments 1979-1985	1,238,797				
Mean primary school enrolments per year 1979-1985	176,971				
Mean kindergarten enrolments per year 1979-1985	23,540				
Mean 6th grade enrolments per year 1979-1985	24,380				
Average age initial exam		5.8 years			
Average age final exam		12.0 years			
Period of study	7 years	6.18 yr or 7.0 yr			
Male/female			168M	44.2%	
			212F	55.8%	
Work output WMHR					
Total examinations SDS WMHR 1979-1985	265,343	3,178			
Mean examinations SDS WMHR 1979-1985	37,906	514 (6.18 yr) 454 (7.0 yr)			
Exam per child per year (Estimate)	0.21	1.35 (6.18 yr) 1.19 (7.0 yr)			
Coverage of school child pop WMHR				21.42%	
Total occasions of services (visits) 1979-1985	486,000	5,552			
Mean visits 1979-1985	69,429	898 (6.18 yr) 793 (7.0 yr)			
Mean visits per exam 1979-1985	1.83	1.75			
Mean visits per child per year		2.36 (6.18 yr) 2.09 (7.0 yr)			
Child dental health study					
Total number of exams WMHR 1985					
24,378	28,116				
3,738					
Number of examinations 12 year olds 1985	1,435				
Number of examinations 5 year olds 1985	2,930				

6.3.2 Oral Health Status

All clinics WMHR

Information from **government sources**

The annual printouts NSW Region 11 from the Commonwealth Department of Health, Dental Health Branch , Canberra provide information concerning the **DIMF(T)** and **dif(t)** indices of all primary school children covered by the SDS WMHR. The printouts were available for the years 1981-1985. Information prior to 1981 was not available and was not held in WMHR.

Table 19 shows the average DIMF(T) and dif(t) of 12 and 5 year old children WMHR for the years 1981-1985 (figures for 1979 and 1980 not available).

The annual printouts NSW Region 11 (WMHR) indicated the changes in oral health status indices for separate groups of children over the period 1981-1985.

For 12 year old children the DIMF(T) index has decreased from 2.28 in 1981 to 1.67 in 1985, a reduction of 0.61.

The dif(t) index for 12 year old children increased slightly from 0.64 in 1981 to 0.68 in 1985.

For 5 year old children the dif(t) index has decreased from 2.14 in 1981 to 1.97 in 1985, a reduction of 0.17.

The DIMF(T) index for 5 year old children decreased slightly from 0.02 in 1981 to 0.01 in 1985.

All clinics WMHR

Information collected from **individual patient records**

The retrospective longitudinal study of individual patient records showed the changes in oral health status indices for the sample of children over the period 1979-1985.

In 1979 at initial examination the average age of all children in the sample was 5.8 years.

In 1985 at final examination the average age of all children in the selected sample was 12.0 years.

For the same group of children (sample) the DIMF(T) index increased from 0.09 at 5.8 years in 1979 to 1.61 at 12.0 years in 1985, an increase of 1.51

For the same group of children (sample) the dif(t) index decreased from 1.89 at 5.8 years in 1979 to 1.00 at 12.0 years in 1985, a reduction of 0.89.

Table 19

Oral Health Status of 12 and 5 year old Children 1979-1985 Westmead Clinic, All Clinics WMHR

Source: Child Dental Health Study Data (NSW)

12 year old children

	Westmead Clinic			All Clinics WMHR		
	N	DIMF(T)	dif(t)	N	DIMF(T)	dif(t)
1979						
1980						
1981				922	2.28	0.64
1982				1,488	2.19	0.62
1983	257	2.88	0.51	1,699	2.04	0.62
1984	158	1.85	0.69	1,397	1.79	0.64
1985	85*	1.63	0.68	1,435	1.67	0.68

5 year old children

	Westmead Clinic			All Clinics WMHR		
	N	DIMF(T)	dif(t)	N	DIMF(T)	dif(t)
1979						
1980						
1981				2,231	0.02	2.14
1982				2,484	0.02	2.37
1983	204	0.05	2.26	3,011	0.02	2.19
1984	197	0.01	1.86	2,908	0.01	2.07
1985	145*	0.03	1.97	2,930	0.01	1.97

* Figures for Westmead are part year to August 1985.

	Selected sample all clinics		
	N	DIMF(T)	dif(t)
1979 5.8 years	380	0.09	1.89
1985 12.0 years	380	1.61	1.00

For **all clinics WMHR** 1985 the DIMF(T) value of 1.61 for 12 year old children in the sample is slightly lower than the comparable value of 1.67 as shown by the **Child Dental Health Study Data** on Table 20. For all clinics WMHR 1985 the dif(t) value of 1.00 for 12 year old children in the sample is higher than the comparable value of 0.68 as shown by the Child Dental Health Study Data.

For all clinics WMHR 1979 the DIMF(T) and dif(t) values of 0.09 and 1.89 respectively for 5 year old children in the sample cannot be compared with similar data from the Child Dental Health Study as the information was not available in 1979 and 1980.

Westmead clinic

Information from **government sources**

The annual printouts NSW Region 11 WMHR, from Commonwealth Department of Health, Dental Health Branch, Canberra provide information concerning the **DIMF(T)** and **dif(t)** indices for Westmead school dental clinics.

The relevant printouts were available for the years 1983, 1984 and 1985 only.

Information prior to 1983 was not available and not held in WMHR.

Table 19 shows the average DIMF(T) and dif(t) of 12 and 5 year old children for Westmead clinic for the years 1983-1985 (figures for 1979-1982 not available).

The annual printouts NSW Region 11 (WMHR) indicated the changes in oral health status indices for separate groups of children at Westmead clinic over the period 1983-1985.

For 12 year old children at Westmead clinic, the DIMF(T) index has decreased from 2.88 in 1983 to 1.63 in 1985, a reduction of 1.25.

The dif(t) index for 12 year old children at Westmead clinic increased from 0.51 in 1983 to 0.68 in 1985. For 5 year old children at Westmead clinic, the DIMF(T) index has decreased slightly from 0.05 in 1983 to 0.03 in 1985. The dif(t) index for 5 year old children at Westmead clinic has decreased from 2.26 in 1983 to 1.97 in 1985.

Information collected from **individual patient records**

The retrospective longitudinal study of individual patient records showed the changes in oral health status indices for the sample of children at the Westmead school dental clinic over the period 1979-1985.

In 1979 at initial examination the average age of all children in the sample at Westmead clinic was 5.8 years.

In 1985 at final examination the average age of all children in the sample at Westmead school clinic was 12.0 years.

For the same group of children (sample) at Westmead clinic, the DIMF(T) index increased from 0.11 at 5.8 years in 1979 to 1.91 at 12.0 years in 1985, an increase of 1.80. For the same group of children (sample) at Westmead clinic the dif(t) index decreased from 1.99 at 5.8 years in 1979 to 1.11 at 12.0 years in 1985, a reduction of 0.88.

Selected sample Westmead

Yr	Age	N	DIMF(T)	dif(t)
1979	5.8 yrs	114	0.11	1.99
1985	12.0 yrs	114	1.91	1.11

For **Westmead clinic** 1985, the DIMF(T) value of 1.91 for 12 year old children in the sample is higher than the comparable value of 1.63 as shown by the **Child Dental Health Study Data** (Table 20).

For Westmead clinic 1985, the dif(t) value of 1.11 for 12 year old children in the sample is higher than the comparable value of 0.68 as shown by the Child Dental Health Study Data.

For Westmead clinic 1979 the DIMF(T) and dif(t) values of 0.11 and 1.99 respectively for 5 year old children in the sample cannot be compared with similar data from the Child Dental Health Study as the information was not available from 1979 to 1982.

All clinics less Westmead

Information from **government sources**

The annual printouts NSW Region 11 (WMHR) from Commonwealth Department of Health, Dental Health Branch, Canberra provide information concerning oral health status indices for the entire region, and for each individual school dental clinic in the region.

However data is not provided for all school dental clinics less Westmead.

Information collected from **individual patient records**

The retrospective longitudinal study of individual patient records showed the changes in oral health status indices for the sample of children for all school dental clinics less Westmead over the period 1979-1985.

In 1979 at initial examination the average age of all children in the sample for all clinics less Westmead was 5.8 years.

In 1985 at final examination the average age of all children in the sample for all clinics less Westmead was 12.0 years.

For the same group of children (sample) for all clinics less Westmead the DIMF(T) index increased from 0.08 at 5.0 years in 1979 to 1.47 at 12.0 years in 1985, an increase of 1.39.

For the same group of children (sample) for all clinics less Westmead the dif(t) index decreased from 1.85 at 5.8 years in 1979 to 0.95 at 12.0 years in 1985, a reduction of 0.90.

Selected sample all clinics

Yr	Age	N	DIMF(T)	dif(t)
1979	5.8 yrs	266	0.08	1.85
1985	12.0 yrs	266	1.47	0.95

For **all clinics less Westmead** 1985, the DIMF(T) and dif(t) values of 1.47 and 0.95 respectively for 12 year old children in the sample cannot be compared with similar data from the **Child Dental Health Study** as the information was not available (Table 20).

For all clinics less Westmead 1979, the DIMF(T) and dif(t) values of 0.08 and 1.85 respectively for 5 year old children in the sample cannot be compared with similar data from the Child Dental Health Study as the information was not available.

Table 20 is a summary of the comparisons of information from

Government sources to information collected from individual patient records in respect to oral health status indices for all clinics WMHR, Westmead clinic, and all clinics less Westmead.

The DIMF(T) and dif(t) values for 12 year old children 1985, all clinics WMHR as indicated in table 20 show few differences although the values for Westmead clinic from the study of individual patient records were higher than those from the Child Dental Health Study. Differences (using data for noncomparative years) for 5 year old children appeared minimal.

Table 20 **COMPARISONS OF ORAL HEALTH STATUS OF 12 AND 5 YEAR OLD CHILDREN, 1985, 1979. Westmead Clinic, All clinics Less Westmead, All Clinics.**

1985 12 yr old* children	Information from Government Sources WMHR			Information collected from Individual Patient Records		
	N	DIMF(T)	dif(t)	N	DIMF(T)	dif(t)
Westmead School Dental Clinic	85	1.63	0.68	114	1.91	1.11
All School Dental Clinics Less Westmead	1350	NA	NA	266	1.47	0.95
All School Dental Clinics	1435	1.67	0.68	380	1.61	1.00
1979 5 yr old children						
Westmead School Dental Clinic	204	0.05 (1983)	2.26 (1983)	114	0.11	1.99
All School Dental Clinics Less Westmead	2027	NA	NA	266	0.08	1.85
All School Dental Clinics	2231	0.02 (1981)	2.14 (1981)	380	0.09	1.89

* Government estimate 12.5 yr. Individual Patient Records 12.0 yrs

6.3.3 Type of dental services (treatment) provided

Information from **government sources**

Half yearly returns held at the office of the PDO NSW Department of Health provide information concerning output of work by the SDS WMHR.

The information included totals for the different types of dental services (treatment) provided for primary school children WMHR during the years 1979-1985.

Table 21 shows the different types of dental services and the totals for Field Dental Therapists, Westmead School of Dental Therapy, and all WMHR (combined Field Dental Therapists and Westmead School of Dental Therapy) during the years 1979-1985.

Information collected from **individual patient records**

The retrospective longitudinal study of individual patient records showed totals of the different types of dental services (treatment) provided for the sample selected during the period 1979-1985.

Table 22 indicates the different types of dental services and the totals for all clinics less Westmead, Westmead clinic, and all clinics during the period 1979-1985.

Table 21

WESTERN METROPOLITAN HEALTH REGION HALF-YEARLY RETURNS
OUTPUT OF WORK DURING THE YEARS 1979 - 1985
DIFFERENT TYPES OF DENTAL SERVICES PROVIDED
TOTAL OF ALL YEARS FOR FIELD DENTAL THERAPISTS, WESTMEAD SCHOOL OF DENTAL THERAPY, WMHR

Type of Treatment	Field D Therapist			Westmead S of D T			Total FDT + WSDT		
	Number	% Treat a	% Treat b	Number	% Treat a	% Treat b	Number	% Treat a	% Treat b
Enrolments							1,238,797		
Occasions of service (Visits)	400,106			85,894			486,000		
Examinations	230,714	20.14%	23.53%	34,629	13.41%	15.56%	265,343	18.90%	22.06%
Extractions deciduous teeth	48,044	4.19%	4.90%	4,896	1.90%	2.20%	52,940	3.77%	4.40%
Extractions permanent teeth	6,506	0.57%	0.66%	747	0.29%	0.34%	7,253	0.63%	0.60%
No. of deciduous teeth filled	146,918	12.83%	14.98%	26,478	10.25%	11.90%	173,396	12.35%	14.41%
(Filled surf. deciduous teeth)	177,165			29,027			206,192		
No. of permanent teeth filled	78,842	6.88%	8.04%	14,927	5.78%	6.71%	93,769	6.68%	7.79%
(Filled surf. permanent teeth)	84,592			15,479			100,071		
Pulp treatments	31,877	2.78%	3.25%	3,751	1.45%	1.69%	35,628	2.54%	2.96%
X-rays	36,024	3.14%	3.67%	56,845	22.02%	25.55%	92,869	6.62%	7.72%
Topical fluoride treatments	188,379	16.44%	19.21%	31,495	12.20%	14.15%	219,874	15.66%	18.28%
Slurry treatments	8,667	0.76%	0.88%	5,208	2.02%	2.34%	13,875	0.99%	1.15%
AgF treatments	1,505	0.13%	0.15%	2,502	0.97%	1.12%	4,007	0.29%	0.33%
Prophylaxis	202,179	17.65%	20.62%	40,240	15.58%	18.08%	242,419	17.27%	20.15%
Dental health education	165,024	14.41%		35,699	13.83%		200,723	14.30%	
Fissure sealants	673	0.06%	0.07%	345	0.13%	0.16%	1,018	0.07%	0.08%
Glass ionomer cements	202	0.02%	0.02%	445	0.17%	0.20%	647	0.05%	0.05%
a Total Treatment plus DHE	1,145,554	100.00%	116.83%	258,207	100.00%	116.04%	1,403,761	100.00%	116.68%
b Total Treatment	980,530	85.59%	100.00%	222,508	86.17%	100.00%	1,203,038	85.70%	100.00%
Visits per Exam	1.73			2.48			1.83		
a Treatments per Visit	2.86			3.01			2.89		
b Treatments per Visit	2.45			2.59			2.48		

Table 22

RETROSPECTIVE LONGITUDINAL STUDY OF INDIVIDUAL PATIENT RECORDS
DIFFERENT TYPES OF DENTAL SERVICES PROVIDED
NUMBER AND PERCENTAGE DISTRIBUTION OF SERVICES DURING THE PERIOD 1979 - 1985
By All Clinics less Westmead, Westmead Clinic, and All Clinics

Type of Treatment	All Clinics less Westmead			Westmead Clinic			All Clinics		
	Number	% Treat a	% Treat b	Number	% Treat a	% Treat b	Number	% Treat a	% Treat b
Number of Children	266			114			380		
Occasions of service (Visits)	3,561			1,991			5,552		
Examinations	2,303	23.14%	28.19%	875	13.41%	15.81%	3,178	19.29%	23.19%
Extractions deciduous teeth	386	3.88%	4.73%	92	1.41%	1.66%	478	2.90%	3.49%
Extractions permanent teeth	21	0.21%	0.26%	15	0.15%	0.27%	36	0.36%	0.26%
No. of deciduous teeth filled	924	9.29%	11.31%	575	8.81%	10.39%	1,499	9.10%	10.94%
(Filled surf. deciduous teeth)	1,544			1,046			2,590		
No. of permanent teeth filled	502	5.04%	6.15%	286	4.38%	5.17%	788	4.78%	5.75%
(Filled surf. permanent teeth)	678			375			1,053		
Pulp treatments (in Other)									
X-rays	219	2.20%	2.68%	1,302	19.96%	23.53%	1,521	9.23%	11.10%
Topical fluoride treatments	1,750	17.59%	21.42%	960	14.72%	17.35%	2,710	16.45%	19.78%
Slurry treatments (in Top F)									
AgF treatments (in Top F)									
Prophylaxis/TBI	1,782	17.91%	21.81%	989	15.16%	17.87%	2,771	16.82%	20.22%
Dental health education/TBI	1,782	17.91%		989	15.16%		2,771	16.82%	
Fissure sealants	0	0.00%	0.00%	10	0.15%	0.18%	10	0.06%	0.07%
Glass ionomer cements (in dec filled)									
Other	282	2.83%	3.45%	430	6.59%	7.77%	712	4.32%	5.20%
a Total Treatment plus DHE	9,951	100.00%	121.81%	6,523	100.00%	117.87%	16,474	100.00%	120.22%
b Total Treatment	8,169	82.09%	100.00%	5,534	84.84%	100.00%	13,703	83.18%	100.00%
Visits per Exam	1.55			2.28			1.75		
a Treatments per Visit	2.79			3.28			2.97		
b Treatments per Visit	2.29			2.78			2.47		

Data relating to different types of dental services from government sources (half yearly returns) was compared to respective data collected from individual patient records.

To facilitate comparison data relating to different types of dental services was presented as a percentage of total treatment plus DHE (treat a) and as a percentage of total treatment (treat b).

Tables 21 and 22 show the percentage distribution of the different types of dental services (treatment) provided.

Information from government sources (half yearly returns) relating to different types of dental services provided for all WMHR was compared with respective information collected from individual patient records for all clinics during the period 1979-1985.

The results showed that there were some differences in the percentage distribution of the different types of dental services provided for all WMHR and the percentage distribution of the different types of dental services provided for all clinics.

Higher percentage distribution figures were recorded for all WMHR than for all clinics in respect to extractions of both deciduous and permanent teeth, the number of both deciduous and permanent teeth filled and prophylaxis.

Lower percentage distribution figures were recorded for **all WMHR than for all clinics** in respect to examinations, pulp treatments, X-rays, topical fluoride treatments and dental health education.

All WMHR compared with all clinics - different types of dental services (treatment) provided

Examinations

The percentage distributions of examinations for all WMHR were less at 18.9 % (treat a) and 22.1% (treat b) than the respective values of 19.3% (treat a) and 23.2% (treat b) for all clinics.

Extractions of deciduous teeth

The percentage distributions of deciduous teeth extracted for all WMHR were more at 3.8% (treat a) and 4.4% (treat b) than the respective values of 2.9% (treat a) and 3.5% (treat b) for all clinics.

Extractions of permanent teeth

The percentage distributions of permanent teeth extracted for all WMHR were more at 0.6% (treat a) and 0.6% (treat b) than the respective values of 0.4% (treat a) and 0.3% (treat b) for all clinics.

Number of deciduous teeth filled

The percentage distributions of deciduous teeth filled for all WMHR were more at 12.4% (treat a) and 14.4% (treat b) than the respective values of 9.1% (treat a) and 10.9% (treat b) for all clinics.

Number of permanent teeth filled

The percentage distributions of permanent teeth filled for all WMHR were more at 6.7% (treat a) and 7.8% (treat b) than the respective values of 4.8% (treat a) and 5.8% (treat b) for all clinics.

Pulp treatments

The percentage distributions of pulp treatments for all WMHR were less at 2.5% (treat a) and 3.0% (treat b) than the respective values of 4.3% (treat a) and 5.2% (treat b) for all clinics.

X-rays

The percentage distributions of X-rays for all WMHR were less at 6.6% (treat a) and 7.7% (treat b) than the respective values of 9.2% (treat a) and 11.1% (treat b) for all clinics.

Topical fluoride treatments

The percentage distributions of topical fluoride treatments for all WMHR were less at 15.7% (treat a) and 18.3% (treat b) than the respective values of 16.5% (treat a) and 19.8% (treat b) for all clinics.

Prophylaxis

The percentage distribution of prophylaxis for all WMHR was marginally more at 17.3% (treat a) than the comparative value of 16.8% (treat a) for all clinics.

The percentage distribution of prophylaxis for all WMHR was similar at 20.15% (treat b) to the comparative value of 20.22% (treat b) for all clinics.

Dental health education

The percentage distribution of dental health education for all WMHR was less at 14.3% (treat a) than the comparative value of 16.8% (treat a) for all clinics.

Fissure sealants

The percentage distributions of fissure sealants for all WMHR were similar at 0.07% (treat a) and 0.08% (treat b) to the comparative values of 0.06% (treat a) and 0.07% (treat b) for all clinics.

Information from **government sources** (half yearly returns) relating to different types of dental services (treatment) **provided for Westmead** School of Dental Therapy was compared with respective information collected from **individual patient records** for **all clinics less Westmead** during the period 1979-1985.

The results showed that there were some differences in the percentage distribution of the different types of dental services provided for Westmead School of Dental Therapy and the percentage distribution of the different types of dental services provided for all clinics less Westmead.

Higher percentage distribution figures were recorded for **Westmead School of Dental Therapy** than for **all clinics less Westmead** in respect to the number of both deciduous and permanent teeth filled, X-rays, and fissure sealants.

Lower percentage distribution figures were recorded for **Westmead School of Dental Therapy** than for **all clinics less Westmead** in respect to examinations, extractions of deciduous teeth, pulp treatments, topical fluoride treatments, prophylaxis and dental health education.

Westmead School of Dental Therapy compared with all clinics less Westmead - different types of dental services (treatment) provided

Examinations

The percentage distributions of examinations for Westmead School of Dental Therapy were markedly less at 13.4% (treat a) and 15.6% (treat b) than the respective values of 23.1% (treat a) and 28.2% (treat b) for all clinics less Westmead.

Extractions deciduous teeth

The percentage distributions of deciduous teeth extracted for Westmead School of Dental Therapy were less at 1.9% (treat a) and 2.2% (treat b) than the respective values of 3.9% (treat a) and 4.7% (treat b) for all clinics less Westmead.

Extractions of permanent teeth

The percentage distribution of permanent teeth extracted for Westmead School of Dental Therapy was less at 0.07% (treat a) than the comparative value of 0.21% (treat a) for all clinics less Westmead.

The percentage distribution of permanent teeth extracted for Westmead School of Dental Therapy was more at 0.34% (treat b) than the comparative value of 0.26% (treat b) for all clinics less Westmead.

Number of deciduous teeth filled

The percentage distributions of deciduous teeth filled for Westmead School of Dental Therapy were more at 10.3% (treat a) and 11.9% (treat b) than the respective values of 9.3% (treat a) and 11.3% (treat b) for all clinics less Westmead.

Number of permanent teeth filled

The percentage distributions of permanent teeth filled for Westmead School of Dental Therapy were slightly more at 5.8% (treat a) and 6.7% (treat b) than the respective values of 5.0% (treat a) and 6.2% (treat b) for all clinics less Westmead.

Pulp treatments

The percentage distributions of pulp treatments for Westmead School of Dental Therapy were less at 1.5% (treat a) and 1.7% (treat b) than the respective values of 2.8% (treat a) and 3.5% (treat b) for all clinics less Westmead.

X-rays

The percentage distributions of X-rays for Westmead School of Dental Therapy were markedly greater at 22.0% (treat a) and 25.6% (treat b) than the respective values of 2.2% (treat a) and 2.7% (treat b) for all clinics less Westmead.

Topical fluoride treatments

The percentage distributions of topical fluoride treatments for Westmead School of Dental Therapy were much less at 12.2% (treat a) and 14.2% (treat b) than the respective values of 17.6% (treat a) and 21.4% (treat b) for all clinics less Westmead.

Prophylaxis

The percentage distributions of prophylaxis for Westmead School of Dental Therapy were less at 15.6% (treat a) and 18.1% (treat b) than the respective values of 17.9% (treat a) and 21.8% (treat b) for all clinics less Westmead.

Dental health education

The percentage distribution of dental health education for Westmead School of Dental Therapy was less at 13.8% (treat a) than the comparative value of 17.9% (treat a) for all clinics less Westmead.

Fissure sealants

The percentage distributions of fissure sealants for Westmead School of Dental Therapy were 0.13% (treat a) and 0.16% (treat b) compared with no percentage distributions of fissure sealants for all clinics less Westmead.

DISCUSSION

Dowell (1981) in discussing effective health planning has emphasized the importance of data collection and the proper interpretation of relevant information. Mejía and Fülöp (1978) in identifying the stages in the health planning process, stressed that the process must progress through repeated stages of data collection and analysis, plan formulation, implementation and evaluation.

In 1973, when the Australian School Dental Scheme was established the States and Territories agreed that the collection of basic statistical data and evaluation was required to assess the effectiveness of the SDS in improving the dental health of Australian school children.

In this treatise the writer's study was concerned with the collection and evaluation of data in relation to needs and resources within the SDS, WMHR. The writer's investigations included the collation of information from government sources, and the analysis of information from individual patient records, school dental clinics WMHR.

Data was collected from government sources in relation to school dental needs, school dental resources and type of dental services provided within the SDS, WMHR.

A retrospective longitudinal study of individual patient records within the SDS, WMHR was carried out by the writer to collect

data in relation to school dental needs and type of dental services provided within the SDS, WMHR.

The data resulting from the writer's investigations was evaluated and comparisons made between the information available from government sources and the information available from individual patient records.

The writer has made available for the Region, information resulting from the investigations.

Information from government sources

Dental health planners have ready access to information concerning the target population within the WMHR.

Primary school enrolments including government and nongovernment schools by year and by grade are available from the School Statistics Section NSW Department of Education, Sydney. The data collected by the writer shows that total primary school enrolments including government and nongovernment schools have fallen from 176,989 in 1979 to 169,633 in 1985. While the government school enrolments have decreased, the nongovernment school enrolments have increased.

School enrolment figures provide data in relation to school dental needs i.e. the "at risk" school child population for whom scarce resources must be allocated.

Having determined the population at risk dental health planners require information relating to the oral health status of the target population.

The Child Dental Health Studies from the Dental Health Branch, Commonwealth Department of Health, Canberra provide this information in the form of annual computer printouts.

The data on the computer printouts are compiled from information supplied by individual school dental clinics in WMHR and relate to the DIMF(T) and dif(t) indices of primary school children covered by the SDS, WMHR.

Computer printouts for Region 11 (WMHR), are forwarded from Canberra to the office of the PDO, WMHR, and if requested computer printouts for the dental clinic concerned can be sent to individual clinics.

The data shows a reduction in DIMF(T) and dif(t) indices for 12 year old children WMHR for the years 1981-1986.

A reduction was also observed in the DIMF(T) and dif(t) indices for 5 year old children WMHR for the years 1981-1986.

The Child Dental Health Study provides information relating to the components of oral health status indices.

For 12 year old children WMHR over the years 1981-1986, DIMF(T) and D:I:M:F components were each less in 1986 than in 1981 with the greatest reduction in the "F" component (Table 7).

For 5 year old children WMHR over the years 1981-1986, dif(t) and d:i:f components were each less in 1986 than in 1981 with the greatest reduction in "d" component (Table 8).

The reductions in the filled (F) and decayed (d) components of the DIMF(T) and dif(t) indices are indicative of the changing dental needs of primary school children WMHR.

The Child Dental Health Study includes information relating to the number of examinations for the entire region as well as for specific age groups and male/female children. The Child Dental Health Study Data provides sufficiently detailed information to identify areas with higher than average dental disease patterns.

The writer's opinion is that data should continue to be supplied from individual dental clinics in the region for compilation and computer processing in Canberra, as the data is a valuable source of information to dental health planners.

Once school dental needs are established, planning staff require information relating to school dental resources within the SDS WMHR. Information concerning school dental resources is available from the office of the PDO WMHR, NSW Department of Health.

The writer found that data in respect to school dental resources was not readily accessible and was obtained by personal interview with the PDO and personal communication with Mrs N. Mundy, office of RDO.

In the writer's opinion information concerning school dental resources should be collated and made readily available for dental health planners.

School dental resources refer to both school dental personnel and school dental facilities.

According to the PDO (1985) school dental personnel included provision for 60 field dental therapists.

Using data from the NSW Department of Education the writer calculated the ratio of school dental therapist to school child population as 1:2827. This figure exceeds staffing ratios of 1:1800 considered adequate by Barnard (1980) and 1:2000 (NSW Department of Health 1985).

The specialist government orthodontist WMHR retired in 1984, and he was not replaced, hence school dental personnel do not include a specialist orthodontist. The writer's interview with the PDO in 1985, confirmed the problem of scarce resources within the SDS WMHR. With 1.5 supervisory school dental officers for 60 field dental therapists there was no possibility of providing interceptive orthodontics within SDS WMHR.

School dental facilities in 1985 included the Westmead School of Dental Therapy (with a school bus as an additional facility), 9 fixed school dental clinics and 9 mobile school dental clinics.

The PDO (1985) considered that smaller 1 chair mobile dental clinics would be more suitable in the remote areas of the region.

Information relating to type of dental services (treatment) provided by the SDS WMHR is available to dental health planners from the half yearly returns which are held at the office of the PDO WMHR NSW Department of Health.

The returns represent the output of work from the entire region i.e. Westmead School of Dental Therapy, fixed school dental clinics, and mobile school dental clinics.

However, the information available from the returns is not collated into a useful document for health planning purposes. The writer's analysis of data relating to output of work by SDS WMHR over the years 1979-1985 showed significant changes in the type of services provided during the period of review.

For example, the analysis showed an increase in the number of preventive orientated services provided: 52% increase in topical fluoride treatments, 48% increase in the number of prophylaxis, and 96% increase in dental health education. Over the same period extractions of permanent teeth decreased by 38% while extractions of deciduous teeth increased by 12%; the number of fillings in

permanent teeth decreased by 26%, with a decrease of 4.5% in the number of surfaces filled, while the number of fillings in deciduous teeth increased by 24% with a marked increase of 118% in the number of surfaces filled.

It is the writer's opinion that evaluation of statistical data should be carried out using the half yearly returns as a basis of an evaluation system which could provide administration with valuable information for dental health planning. The results should be made available to planning staff to ensure that there are adequate resources within the SDS WMHR and that the type of service provided is appropriate.

In the SA Dental Service an Evaluation Unit exists for the purpose of analyzing data in the service including information from the SDS. Feed back to individual school dental clinics is provided and data is utilized for future planning within the SDS.

In SA, similar in area and population to WMHR, data collection from individual school dental clinics and subsequent analysis have resulted in changes to the SDS including greater coverage and more effective utilization of resources.

The Westmead Hospital Dental Clinical School noted the absence of adequate data needed to consider and plan its role in the provision of dental services within the WMHR.

Consequently, the Westmead Hospital Dental Clinical School prepared a report "Review of Dental Services in the Western Metropolitan Health Region" August 1985.

Dr M Dooland Principal Dental Officer (Evaluation) SA Dental Service was invited to visit the Region in May 1984 in his capacity of a planning and evaluation consultant and a report was made to the Region in June 1984. The need for appropriate statistical information for evaluation purposes was emphasized and recommendation was made to establish a small evaluation unit at Westmead Hospital Dental Clinical School.

Some comments in respect to the discussion on information from government sources are:

Data relating to oral health status and type of dental services provided are collected routinely and reported.

There is little evidence that the information relating to oral health status and type of dental services provided is collated and summarized as a reference document.

There is ample evidence that information relating to oral health status and type of dental services provided is not readily available to administration or planning staff.

There is no evidence that any of the information relating to oral health status and type of dental services provided is reported back to the individual school dental clinics.

Some of the information relating to oral health status and type of dental services provided is reported in the NSW Department of Health Annual Report.

There are no available annual dental reports at State, or Regional level (some mention may be made in "internal" reports within the NSW Health Department, but this information would be confidential and not available.

Information from individual patient records

The writer's findings from the retrospective longitudinal study would indicate that the information available from individual patient records follows very closely the information available from government sources. The results follow a similar pattern in respect to school dental needs, and type of dental services provided.

Additional information which resulted from the study and could be utilized by dental health planners is made available to the Region by the writer.

The sample of 380 individual patient records was composed of a restricted group in that specific criteria were met; birthdates in 1973, initial examination in 1979, final examination in 1985 and continuity of dental treatment within the period 1979-1985.

The sample represented 5.3% of the individual patient records of children whose birthdate was in 1973 and who had attended the SDS since their initial examination in 1979.

The sample represented 1.5% of the "at risk" school child population 1979; i.e. 1.5% of the total kindergarten enrolments WMHR 1979. The average age of the children in the study at initial examination was 5.8 years.

In 1985, when the kindergarten children of 1979 were in 6th

grade, the sample also represented 1.5% of the "at risk" school child population 1985; i.e. 1.5% of the total 6th grade enrolments WMHR 1985. The average age of the children in the study at final examination in 1985 was 12.0 years.

The writer realizes that the sample of 380 individual patient records (168 male, 212 female) represents a small proportion of the children seen by the SDS, as very few patient records in SDS would include longitudinal data. The sample of 380 individual patient records represents an even smaller proportion of the school child population "at risk" both in 1979 and 1985.

The study showed that the population of 7,223 individual patient records from which the sample of 380 was selected, represented 29% of the total kindergarten enrolments WMHR 1979; i.e. 29% of the "at risk" school child population for the 5.8 year old age group.

There was no data relating to the 71% of "at risk" school child population WMHR, age 5.8 years, who did not attend the SDS.

The writer has observed that there is no information available from government sources concerning the number of primary school children in WMHR who do not attend the SDS. The only mention in government publications is in the Childrens Dental Survey, Australia (1983) which gives the main reasons for never having a dental examination, children aged 5-14 years throughout Australia.

The retrospective longitudinal study of individual patient records in the sample indicated changes in the oral health status indices from initial examination in 1979 to final examination in 1985. The DIMF(T) showed a reduction in the D component with an increase in the F component over the period 1979-1985.

The dif(t) showed a reduction in the d component with an increase in the f component over the period 1979-1985.

The reductions in D and d, and the increase in F and f components of the oral health status indices are indicative of the dental treatment received by the sample.

For 12 year old children WMHR 1985, the DIMF(T) and D:I:M:F components for the sample compare closely with the DIMF(T) and D:I:M:F components for the region, with the F component having the highest value for both.

For 5 year old children WMHR 1979, the dif(t) and d:i:f components for the sample were slightly greater than the dif(t) and d:i:f components for the region in 1981 (1979 data not available), with the d component having the highest value for both.

The writer's study showed that there were differences in the oral health status indices between the individual dental clinics in the region, indicating different school dental needs in different areas of the region. For example, the DIMF(T) for Westmead is higher than comparable values for other clinics in the region;

the dif(t) for Springwood and Campbelltown are higher than comparable values for other clinics in the region.

Oral health status indices for males and females in the sample were studied and the findings showed that the DIMF(T) and dif(t) indices for males were a little higher than for females.

The retrospective longitudinal study of individual patient records included comprehensive and detailed information relating to type of dental services (treatment) provided for the sample over the period 1979-1985.

The study showed the totals and mean values for the different types of dental services provided for the sample over the period 1979-1985.

For example, examinations averaged 1.35 per child per year; prophylaxis/TBI 1.18 per child per year; X-rays 0.65 per child per year; and fluoride treatments 1.15 per child per year.

Fissure sealant averages were markedly low at < 0.01 per child per year.

Extractions of deciduous teeth averaged 0.20 per child per year, while fillings of deciduous teeth averaged 0.64 per child per year.

Extractions of permanent teeth averaged 0.02 per child per year, while fillings in permanent teeth averaged 0.34 per child per year.

Other treatments averaged 0.30 per child per year and orthodontic referrals averaged 0.05 per child per year.

The writer's study showed that 60% of the extractions of deciduous teeth were due to caries and 90% of fillings in deciduous teeth were because of caries; 14% of the extractions of permanent teeth were due to caries, and 92% of fillings in permanent teeth were because of caries.

The data suggests that despite a reduction in D and d components of the DIMF(T) and dif(t) indices, a further reduction is desirable.

The investigations indicated that 22% of the extractions of deciduous teeth were for orthodontic reasons and 10% of fillings in deciduous teeth were refilled because of lost/fractured fillings; 75% of the extractions of permanent teeth were for orthodontic reasons and 5% of fillings in permanent teeth were refilled because of lost/fractured fillings. Of other treatments, 14% were pulpotomies in deciduous teeth, 2% pulp cap treatments in deciduous teeth, 1% pulp cap treatments in permanent teeth, and 1% endodontic treatments in permanent teeth.

The type of dental services provided for the sample seem to follow a similar pattern to the type of dental services provided for the entire WMHR. i.e. the inclusion of preventive orientated dental services such as topical fluoride treatments, prophylaxis, dental health education and fissure sealants.

The data also indicated the relatively high percentage of extractions of permanent teeth for orthodontic reasons.

The trend for pulp treatment of deciduous and permanent teeth was evident.

Information from the individual patient records showed that of the deciduous teeth filled because of caries, 19% were refilled due to secondary caries, and of the permanent teeth filled because of caries 18% were refilled due to secondary caries.

These figures together with the figures for refilling deciduous and permanent teeth due to lost/fractured fillings, have led the writer to believe that there is considerable loss of operating time spent in refilling deciduous and permanent teeth.

The study showed markedly low mean values for fissure sealants for both the sample and all the region.

The writer is of the opinion that fissure sealants as well as other preventive measures such as AgF treatments should be made available to WMHR school children. Dental therapists should undergo suitable updating and continuing training to allow them to contribute effectively to preventive dental services.

There were variations in the different types of dental services provided between the individual dental clinics in the sample.

This was not unexpected as the study had already indicated that there were different school dental needs in different areas of the region.

For example, the mean values of prophylaxis and topical fluoride treatments for Springwood clinic were higher than comparative values for other clinics in the region; the mean value of deciduous teeth extracted for Cartwright clinic was higher than comparative values for other clinics in the region; the mean values for X-rays, fillings in deciduous and permanent teeth and total other treatments were higher for Westmead clinic than comparative values for other clinics in the region.

The writer's study showed that there were differences between the mean values of the different types of dental services provided for Westmead clinic and all clinics less Westmead.

There were also differences between the percentage distribution of the different types of dental services provided for Westmead clinic and all clinics less Westmead.

For example, the mean value and percentage distribution of X-rays for Westmead clinic were markedly higher than comparative data for all clinics less Westmead; the mean value and percentage distribution of deciduous teeth extracted for Westmead clinic were lower than comparative data for all clinics less Westmead; the mean value and percentage distribution of total other treatments for Westmead clinic were higher than comparative data for all clinics less Westmead.

The variations between the different types of dental services provided for Westmead clinic and all clinics less Westmead are to be expected since Westmead clinic as part of a teaching institution must follow a different treatment pattern from the other clinics in the region.

The writer's study showed that there were differences between the mean values of the different types of dental services provided for males and females in the sample. There were also differences between the percentage distribution of the different types of dental services provided for males and females in the sample.

For example; the mean value and percentage distribution of permanent teeth filled were higher for males than females; the mean value of deciduous teeth filled was slightly higher for males than females, while the percentage distribution of deciduous teeth filled was similar for males and females.

These results are to be expected since the study had already shown that the DIMF(T) and dif(t) indices for males were a little higher than for females.

This discussion has emphasized that the collection of basic statistical data and evaluation are essential stages in dental health planning for the SDS WMHR.

The writer's study has shown that, although basic statistical data is available and collected routinely, there is a need for collation and summarization of the data into a readily accessible and useful document(s) for reference by dental health planners.

CONCLUSIONS

The writer's study has shown that:

1. Data collection and the proper interpretation of relevant information are basic stages in the dental health planning process.

2. Data which are essential to dental health planners in relation to school dental needs, school dental resources and type of dental services provided are available from government sources and can be collected for planning purposes.

3. Information from government sources has not been collated and summarized into a readily accessible document(s) for dental health planners.

4. Information relating to primary school enrolments from the NSW Department of Education, Sydney is readily available and well presented in a summarized form.

5. Information relating to oral health status indices from the Commonwealth Department of Health, Canberra is available and is a source of valuable data for dental health planning purposes.

6. Information available from the NSW Department of Health WMHR Parramatta is available but has not been collated and presented in a summarized form for utilization by dental health planners.

7. Information relating to oral health status indices (school dental needs) and type of dental services provided is available but required collation by the writer.

8. Information relating to school dental personnel and facilities (school dental resources) is difficult to obtain and only personal communication with the PDO, WMHR provided the data required.

9. The half yearly returns WMHR are available and provide reliable information for dental health planners.

10. Information available from individual patient records follows very closely the information available from government sources.

11. There is no information relating to the school child population who do not attend the SDS.
However, consideration should be given to the number of pre and primary school child population treated at the Dental Clinical School Westmead, both in the Pedodontic Unit and the Student Clinics, and in other hospitals in the WMHR.

12. The sample is very small (1.5% of the population) and specific; birthdate 1973, initial examination 1979, final examination 1985, and with continuity of dental treatment over the period 1979-1985.

13. There is a continuing trend in reduction of dental caries in permanent dentitions.

14. Oral health status indices for the sample compare closely with similar data for the WMHR.

15. Oral health status indices for the sample are influenced by such variables as location and sex.

16. There is a trend towards more preventive services being provided through the SDS.

17. The mean values and percentage distributions of the different types of dental services for the sample compare closely with similar data for the WMHR.

18. The different types of dental services for the sample seem to follow a similar pattern to the different types of dental services for the entire WMHR i.e. emphasis placed on preventive dental services.

19. The different types of dental services provided for individual clinics in the region are influenced by such variables as location, teaching methods (Westmead clinic) and sex.

20. There is a need to establish an evaluation unit for the collection and collation of statistical data relating to the SDS, WMHR.

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Appendix I

Raw data computer print-out

Individual Patient Records

All School Dental Clinics No's 2-9

ALL SCHOOL DENTAL CLINICS Nos. 2-9

Cl No.	Ident No.	Sex M&F	D/O/B Month	IExam Month	FExam Month	Visits No.	Initial Exam d	i	f	dift	Initial Exam D	I	M	F	DIMFT	Final Exam d	i	f	dift
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
CARTWRIGHT																			
2	1	2	5	1	8	4				0					0				0
2	2	1	7	8	5	7				0					0				0
2	3	2	9	3	12	11				0					0				0
2	4	1	8	10	4	16	2		2	4					0			2	2
2	5	1	10	5	10	14				0					0	1		2	3
2	6	1	5	8	7	6	3	1		4					0	2	1		3
2	7	1	9	3	9	11				0					0	1		1	2
2	8	1	12	10	5	9	4		1	5					0			5	5
2	9	1	10	2	5	10				0					0				0
2	10	2	8	12	1	7				0					0				0
2	11	2	12	4	8	17	3			3					0			3	3
2	12	2	9	10	11	13	1			1					0			2	2
2	13	2	10	10	12	17	3	1		4					0				0
2	14	2	2	6	1	15	4			4					0				0
2	15	1	11	2	1	14	5			5					0			2	2
2	16	2	7	8	2	6				0					0				0
2	17	2	8	10	11	6				0					0				0
2	18	2	11	11	10	18	4	1	1	6					0	1		2	3
2	19	1	9	10	7	11	1			1					0				0
2	20	2	11	10	5	8				0					0	4			4
2	21	1	11	11	9	9				0					0				0
2	22	2	7	8	5	12				0					0				0
2	23	2	5	10	7	15				0					0			1	1
2	24	2	5	5	11	18	2	7		9	1				1				0
2	25	1	8	2	1	17	2			2					0			7	7
2	26	2	12	6	2	11				0					0				0
2	27	1	1	8	12	12	3			3					0	1		3	4
2	28	2	9	11	4	11				0					0				0
2	29	1	8	1	9	15				0					0				0
2	30	1	10	5	9	6				0					0				0
2	31	2	2	8	10	9				0					0				0
2	32	1	7	5	12	16	1			1					0				0
2	33	1	9	8	9	16	5			5					0			2	2
2	34	2	10	7	8	16				0					0				0
2	35	2	9	6	8	13				0					0			2	2
2	36	2	11	10	4	9				0					0				0
2	37	1	8	2	4	10				0					0				0
2	38	2	12	2	1	10				0					0				0
2	39	2	9	10	6	16	2			2					0	1		5	6
2	40	1	1	2	1	12	2			2					0				0
MT DRUITT																			
3	1	1	10	2	9	15	1			1					0			2	2
3	2	2	11	1	7	7				0					0				0
3	3	1	8	3	9	11				0					0				0
3	4	2	12	3	1	6	4			4					0				0
3	5	1	2	2	12	15	4			4					0			1	1
3	6	2	10	3	12	26	3			3					0			1	1
3	7	1	10	10	9	18	3			3					0			1	1
3	8	2	10	6	10	21	2	1		3					0				0
3	9	2	10	4	5	6				0					0				0
3	10	2	10	8	3	7	2			2					0				0
3	11	2	4	1	7	13	2			2					0				0
3	12	2	3	4	12	12	1			1	1				1			1	1
3	13	2	9	3	2	15	3			3	1				1				0
3	14	2	1	1	1	17	3	1		4					0			1	1
3	15	2	11	1	8	16	3			3					0	1			1
3	16	2	10	10	8	6	3			3	1				1			3	3
3	17	1	8	5	1	5				0					0				0
3	18	1	9	10	10	9				0					0	1			1
3	19	2	1	8	10	12	1			1					0				0
3	20	1	2	7	11	8				0					0				0
3	21	2	7	10	5	13	1			1					0				0
3	22	1	1	3	1	14	2			2					0			3	3
3	23	2	9	10	5	12				0					0				0
3	24	2	7	10	11	16				0					0			1	1
3	25	1	9	10	10	8				0					0				0
3	26	2	12	10	7	17	2			2					0			4	4
3	27	2	12	10	10	11				0					0				0
3	28	2	12	10	11	9	2			2					0			2	2

ALL SCHOOL DENTAL CLINICS Nos. 2-9

Cl No.	Ident No.	Final Exam D	I	M	F	DIMFT	Exam	Proph /TBI	XRay	FluoSeal	Exo. deciduous Total	Ortho	Traum	Retn.	Car.	ft Total	fs Total	Refill Lost	ft Car.
1	2	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
CARTWRIGHT																					
2	1				2	2	3	2		2						0					
2	2					0	7	7		7						0					0
2	3					0	10	10		10		1				0					0
2	4				1	1	7	7		8		3			1	0					0
2	5				1	1	11	10		9		9	6			3	4	8			4
2	6					0	3	2		3		3				3	3	4			3
2	7				1	1	10	9		9						3	3	3			3
2	8				2	2	6	5		4						0	3	4		1	3
2	9					0	7	7	4	7		4	4			0	4	4			4
2	10					0	7	7		7						0	1	2			1
2	11				1	1	11	10		9		10	10			0					0
2	12				3	3	8	8	1	8		5	4			0	8	9		2	8
2	13				1	1	8	8		8		5	4			1	2	2			2
2	14					0	6	6		6		5	4			1	7	7	1	1	6
2	15				3	3	6	6	1	6		6	4		1	0	5	8			5
2	16					0	5	5		5						2	8	14	3		5
2	17					0	6	6		6		1				0	1	2			1
2	18				3	3	10	10		10		2			1	0					0
2	19					0	7	7		6						2	5	9	1		4
2	20					0	7	7		7						0	3	6			3
2	21				4	4	7	7		7		1				0					0
2	22					0	7	7		7		1				1					0
2	23	1				1	8	8		8		3	3			1					0
2	24				5	5	8	8		8		7				0	1	1			1
2	25				2	2	7	6		6						7	2	2			2
2	26					0	10	9	4	9						0	13	29	1	4	12
2	27				2	2	5	5		5		5	5			0	1	2			1
2	28					0	9	9		9		1				0	8	13	1	1	7
2	29					0	10	10	5	10		3	2		1	1					0
2	30					0	6	6		6		3			3	0					0
2	31				2	2	7	7		6						0					0
2	32				1	1	13	13		13						0	2	4	1		1
2	33				4	4	6	7		7						0	9	15		1	9
2	34				1	1	9	9	5	9		6	6			0	2	4			2
2	35					0	12	12		10		4	4			0	3	3			3
2	36					0	8	6	1	3		2				2					0
2	37				3	3	8	8		8						0					0
2	38				2	2	7	7		7		1			1	0					0
2	39				3	3	7	6		6		1				1	9	13		4	9
2	40				1	1	7	5	3	5		4	4			0	4	8			4
MT	DRUITT																				
3	1				2	2	11	8	1	8						0	8	15	3		5
3	2					0	7	4		4						0					0
3	3					0	8	6		6						0	2	4		1	2
3	4					0	2	1		1						0	4	7			4
3	5					0	8	5	1	5						0	9	19	1	3	8
3	6				8	8	12	9	2	9		5				5	12	21	1	2	11
3	7				1	1	8	7		7		2				2	10	18	2	1	8
3	8	1			9	10	4	3	5	3		3				3	2	4			2
3	9					0	6	4		4						0					0
3	10				1	1	6	5		5						0	3	6			3
3	11					0	12	10		9		1			1	0	4	12	1	1	3
3	12	1			4	5	8	6	2	6						0	2	3	1		1
3	13				4	4	6	4		4						0	3	6	1		2
3	14					0	11	8	2	8		1				1	9	15	4	1	5
3	15					0	6	5		6		1				1	9	16	1	3	8
3	16				2	2	3	2		2						0	5	9	1	1	4
3	17					0	5	4		4						0					0
3	18					0	8	6		6						0	1	2			1
3	19				3	3	7	6		6						0	4	6		1	4
3	20					0	7	6		8						0					0
3	21				2	2	11	10		11		1				1	4	6		1	4
3	22				3	3	8	6		6						0	7	12	1	1	6
3	23				3	3	9	7		6						0					0
3	24				2	2	12	10	3	10		1			1	0	1	1			1
3	25				1	1	7	6	1	6						0					0
3	26				2	2	7	7	2	7		3			2	1	8	9	2	1	6
3	27					0	6	5		5						0	5	10			5
3	28					0	4	3		3						0	5	10		3	5

ALL SCHOOL DENTAL CLINICS Nos. 2-9

Cl No. 1	Ident No. 2	Exo. Permanent Total 41	Ortho 42	Super 43	Traum 44	Car. 45	FT Tot. 46	FS Tot. 47	Refill(FT) Lost 48	Car. 49	Hyp/T 50	FT Car. 51	Other Total 52	dPulp otomy 53	dpulp -cap 54	PPulp -Cap 55	Endo 56	Other Other 57	Ortho Refer 58
CARTWRIGHT																			
2	1					0	2	2				2						0	
2	2					0						0						0	
2	3					0						0						0	
2	4					0	1	1				1						0	
2	5					0	1	1				1	2					2	
2	6					0						0						0	1
2	7					0	1	1				1	1					1	
2	8					0	2	2				2						0	1
2	9					0						0	1					1	1
2	10					0						0						0	
2	11					0	1	1				1						0	1
2	12					0	3	3				3						0	1
2	13					0	1	1				1						0	1
2	14					0						0						0	1
2	15					0	3	3				3	4					4	1
2	16					0						0						0	
2	17					0						0						0	
2	18					0	4	4		1		4						0	1
2	19					0						0	2					2	
2	20					0						0	3					3	
2	21					0	4	4				4						0	
2	22	1		1		0						0	4					4	
2	23					0						0	1					1	1
2	24					0	8	19	1	2		7	1					1	
2	25					0	2	2				2	3	1				2	
2	26					0						0						0	1
2	27					0	2	2				2	2	1				1	1
2	28					0						0	2					2	
2	29					0						0						0	1
2	30					0						0						0	1
2	31					0	2	2				2						0	
2	32					0	1	1				1	1					1	1
2	33					0	6	8		2		6	2					2	
2	34					0	1	1				1	1					1	1
2	35					0						0						0	
2	36					0						0						0	
2	37					0	4	5	1			3	1					1	
2	38					0	2	2				2	1					1	
2	39					0	3	4				3	3					3	1
2	40					0	1	1				1						0	1
MT DRUITT																			
3	1					0	2	2				2						0	
3	2					0						0						0	
3	3					0						0	2	1				1	
3	4					0						0	2	1				1	
3	5					0						0	4					4	
3	6					0	10	11		2		10	4	2				2	
3	7					0	1	1				1	4	2				2	
3	8					0	11	12	1	1		10	4	1		1		2	
3	9					0						0						0	
3	10					0	1	1				1						0	
3	11					0						0	2					2	1
3	12					0	6	6		2		6	1					1	
3	13					0	6	6		2		6	6	2				4	1
3	14					0						0	1					1	
3	15					0						0	7	2				5	
3	16					0	1	1				1						0	
3	17					0						0						0	
3	18					0						0	1					1	
3	19					0	3	4				3						0	
3	20					0						0						0	
3	21					0	2	2				2	2	1				1	
3	22					0	3	5				3	3	1				2	
3	23					0	3	3				3						0	
3	24					0	3	3		1		3						0	1
3	25					0	1	1				1	1					1	
3	26					0	3	5	1			2	1					1	
3	27					0						0	1					1	
3	28					0						0	6	3				3	

Cl No.	Ident No.	Sex M&F	D/O/B Month	IExam Month	FExam Month	Visits No.	Initial Exam d	Initial Exam i	Initial Exam f	Initial Exam dift	Initial Exam D	Initial Exam I	Initial Exam M	Initial Exam F	Initial Exam DIMFT	Final Exam d	Final Exam i	Final Exam f	Final Exam dift
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
WESTMEAD																			
4	1	2	7	9	1	7				0					0				0
4	2	2	12	3	5	15	2			2					0			3	3
4	3	1	6	2	7	37	2	1		3					0			7	7
4	4	2	10	3	7	19				0					0			2	2
4	5	2	12	5	12	17	1			1					0			5	5
4	6	2	9	7	9	8				0					0				0
4	7	1	5	8	8	10				0					0				0
4	8	1	8	2	10	13				0					0			1	1
4	9	2	1	8	8	16	2			2					0				0
4	10	2	12	7	10	13				0					0				0
4	11	1	10	3	10	13	3			3					0			3	3
4	12	2	8	10	10	25	2			2					0			6	6
4	13	1	10	3	11	27	1			1					0				0
4	14	2	12	6	10	9				0					0				0
4	15	1	9	2	10	18				0					0			1	1
4	16	1	8	5	11	16	1			1					0				0
4	17	2	7	5	10	13	2			2					0				0
4	18	2	7	6	10	10	2			2					0				0
4	19	2	6	7	11	5				0					0				0
4	20	2	10	2	11	8				0					0				0
4	21	2	9	9	10	17	1			1					0			2	2
4	22	1	9	3	11	9				0					0				0
4	23	1	9	6	12	10	1			1					0			1	1
4	24	1	10	8	12	10				0					0				0
4	25	1	1	6	12	14				0					0				0
4	26	1	12	8	11	15				0					0			2	2
4	27	1	7	4	10	27	4			4					0			2	2
4	28	1	9	7	3	16	3			3					0				0
4	29	1	11	12	5	20	4			4					0				0
4	30	1	9	10	12	16	2			2					0			4	4
4	31	2	11	2	12	23	3			3					0	1			1
4	32	1	7	3	9	34	4		1	5					0			1	1
4	33	2	7	2	7	14	1			1					0				0
4	34	2	11	5	10	9	1			1					0				0
4	35	2	9	5	10	23	5			5					0				0
4	36	2	1	2	5	7				0					0				0
4	37	2	11	2	12	17				0					0			4	4
4	38	2	12	4	8	30	2			2					0			5	5
4	39	1	10	8	11	22	8			8					0				0
4	40	2	12	8	3	5				0					0				0
4	41	2	10	7	7	8				0					0				0
4	42	1	1	2	1	6	2			2					0	1			1
4	43	2	12	10	12	9				0					0				0
4	44	2	12	2	12	15	3			3					0				0
4	45	2	8	4	12	23	2			2					0				0
4	46	2	11	4	7	38	7			7	4				4			1	1
4	47	2	7	5	2	10	1			1					0			1	1
4	48	2	7	2	12	14				0					0			1	1
4	49	2	3	5	7	9				0					0				0
4	50	1	3	7	9	13				0					0				0
4	51	1	11	7	8	8				0					0				0
4	52	2	12	3	5	7				0					0				0
4	53	1	10	5	11	14				0					0				0
4	54	1	9	5	2	15	1			1					0			1	1
4	55	2	6	3	3	9	2			2					0				0
4	56	2	5	2	4	10	2			2					0			2	2
4	57	1	7	8	4	16	4			4					0				0
4	58	1	4	8	7	17	3			3					0			1	1
4	59	2	12	4	9	12				0					0				0
4	60	2	10	2	7	9				0					0				0
4	61	2	11	5	5	20	2			2					0			1	1
4	62	2	11	4	8	14				0					0				0
4	63	1	10	8	10	12				0					0			1	1
4	64	2	8	2	10	19				0					0			1	1
4	65	1	2	2	6	26	2			2					0				0
4	66	1	2	1	3	20	5			5					0				0
4	67	1	7	2	9	28	4			4					0			2	2
4	68	1	4	8	8	30	3			3					0			7	7
4	69	2	12	2	11	10				0					0			1	1
4	70	2	11	8	7	7				0					0				0
4	71	2	7	7	5	8				0					0				0
4	72	1	12	5	5	7				0					0				0
4	73	2	12	2	2	16				0					0				0
4	74	1	2	5	9	14				0					0				0
4	75	2	11	5	11	10				0					0				0
4	76	1	12	6	11	9				0					0				0

Cl No.	Ident No.	Final Exam D	I	M	F	DIMFT	Exam	Proph /TBI	XRay	FluoSeal		Exo. deciduous Total	Ortho	Traum	Retn.	Car.	ft Total	fs Total	Refill Lost	ft Car.	ft Car.
1	2	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
WESTMEAD																					
4	1			1	1		7	7	12	7						0					0
4	2			1	1		8	10	10	8						0	4	8			4
4	3			3	3		10	13	14	13		3				3	15	28	2	4	13
4	4			1	1		5	7	10	9	1					0	7	14			7
4	5				0		6	8	6	7	4	1	1			0	8	16	1	1	7
4	6			1	1		6	6	8	6						0					0
4	7				0		9	9	14	10						0	1	2			1
4	8				0		10	10	13	11		1	1			0	1	1			1
4	9			2	2		8	10	12	9						0	4	6			4
4	10			2	2		10	9	10	11						0	1	2			1
4	11				0		8	9	12	8						0	3	3			3
4	12			2	2		10	11	15	11		1				1	11	21	1	4	10
4	13			4	4		7	10	11	7		1				1	8	16	2	2	6
4	14				0		8	8	17	8		2				2					0
4	15			1	1		7	9	14	9						0	8	16			8
4	16			4	4		6	7	8	6						0	6	12			6
4	17				0		7	7	10	8		5	2		2	1	3	6			3
4	18			4	4		6	6	4	7						0	2	2			2
4	19				0		5	5	8	6						0					0
4	20				0		7	7	10	8		1			1	0					0
4	21				0		5	6	10	5						0	7	14		1	7
4	22				0		9	9	10	9						0					0
4	23				0		9	9	12	11						0	1	2			1
4	24		1	1			7	7	8	7						0	1	1			1
4	25				0		8	8	10	8		5			5	0					0
4	26		2	2			9	8	11	7						0	2	4			2
4	27		2	2			8	9	14	9		2			2	0	6	11		1	6
4	28		1	1			8	8	14	6		2				2	3	5			3
4	29		4	4			8	13	14	13						0	4	5			4
4	30		3	3			8	8	10	11						0	4	5			4
4	31		2	2			9	12	9	10		2			2	0	7	16	1	2	6
4	32		3	3			12	13	20	12		3			2	1	13	23	3	4	10
4	33		1	1			8	9	14	8						0	4	8			4
4	34			0			7	7	6	8						0	2	3			2
4	35		2	2			10	12	18	10						0	10	19	1	1	9
4	36		1	1			6	4	2	1						0					0
4	37			0			11	11	10	13	2					0	5	9		1	5
4	38			4	4		11	14	12	10						0	11	17	1	3	10
4	39			4	4		7	9	11	7		3			3	0	10	19		2	10
4	40			2	2		3	4	2	3						0					0
4	41				0		8	7	9	7						0					0
4	42				0		3	3	5	2		1				1	2	4			2
4	43				0		8	8	11	9		1				1					0
4	44			1	1		6	6	10	7		1			1	0	4	6			4
4	45			7	7		9	11	10	11		1			1	0	4	5			4
4	46			8	8		7	10	11	7						0	14	32	1	5	13
4	47				0		9	8	13	10						0	1	1			1
4	48			3	3		7	8	10	6						0	1	1			1
4	49				0		9	9	14	9						0					0
4	50			1	1		8	9	14	8		1			1	0	2	4			2
4	51				0		8	8	11	7						0					0
4	52				0		7	7	10	9						0					0
4	53				0		8	7	16	9						0	4	8		1	4
4	54			1	1		7	8	10	7		2				2	4	6			4
4	55		1		1		3	3	4	1						0	3	6		1	3
4	56				0		7	7	9	7		1	1			0	2	2			2
4	57			3	3		8	9	11	7						0	5	7		1	5
4	58			3	3		8	9	12	9						0	4	6		1	4
4	59				0		9	9	14	11						0	1	1			1
4	60				0		8	8	6	10		5	4		1	0					0
4	61			4	4		6	8	12	7						0	8	13	2	2	6
4	62			1	1		11	11	12	9						0	1	1			1
4	63				0		9	9	20	11		1	1			0	2	4			2
4	64			2	2		10	11	10	11						0	8	16	1	3	7
4	65			3	3		9	11	14	10		1				1	10	15		3	10
4	66			3	3		5	8	12	8						0	10	18	1	3	9
4	67			3	3		10	12	16	15						0	4	4			4
4	68			8	8		7	8	13	7		1				1	12	22	2	3	10
4	69				0		6	6	12	6		2				2	1	2			1
4	70				0		6	7	9	8						0					0
4	71			1	1		7	7	10	7						0					0
4	72				0		7	7	12	9						0					0
4	73				0		8	8	12	8						0	7	16			7
4	74			3	3		10	10	10	10						0	1	1			1
4	75				0		10	10	12	12						0					0
4	76				0		7	7	13	8		1				1					0

Cl No. 1	Ident No. 2	Exo. Permanent Total 41	Ortho 42	Super 43	Traum 44	Car. 45	FT Tot. 46	FS Tot. 47	Refill(FT) Lost 48	Car. 49	Hyp/T 50	FT Car. 51	Other Total 52	dPulp otomy 53	dpulp -cap 54	PPulp -Cap 55	Endo 56	Other Other 57	Ortho Refer 58
WESTMEAD																			
4	1					0	1	1				1						0	
4	2					0	1	1				1	2					2	
4	3					0	4	4		1		4	10	4				6	1
4	4					0	1	2				1	8	3				5	
4	5					0						0	3					3	
4	6					0	1	1				1						0	
4	7					0						0						0	
4	8					0						0	1					1	1
4	9	4	4			0	2	2				2	1					1	1
4	10					0	2	3				2						0	1
4	11					0						0	4		1			3	
4	12					0	2	2				2	2					2	
4	13					0	6	10		2		6	4					4	
4	14					0						0						0	
4	15					0	1	1				1	2					2	
4	16					0	5	11	1			4	7			2		5	
4	17					0						0						0	1
4	18					0	4	4				4						0	
4	19					0						0						0	
4	20					0						0						0	
4	21					0						0	5					5	
4	22					0						0						0	1
4	23					0						0	1					1	
4	24					0	2	2		1		2						0	1
4	25					0	1	1			1	0	1					1	1
4	26					0	3	3			1	2	4					4	1
4	27					0	4	13	1		1	2	4					4	1
4	28					0	1	1				1	3	1				2	1
4	29					0	6	7		2		6	4					4	
4	30					0	4	4		1		4						0	
4	31					0	2	3				2	6	1				5	
4	32					0	3	3				3	17	5				12	
4	33					0	1	2				1	1					1	
4	34					0						0	2					2	
4	35					0	2	2				2	9	2				7	
4	36					0	1	1				1						0	
4	37					0						0	2					2	1
4	38					0	6	7		2		6	9					9	1
4	39					0	5	5		1		5	11	2	1			8	
4	40					0	2	3				2						0	
4	41					0	1	4			1	0	1					1	
4	42					0						0						0	1
4	43					0						0						0	
4	44					0	1	2				1						0	
4	45					0	9	11		2		9	7					7	
4	46					0	13	18	1	4		12	9		1			8	
4	47					0						0						0	
4	48					0	5	7		2		5	2					2	
4	49					0						0						0	1
4	50					0	1	1				1	1					1	
4	51					0						0						0	1
4	52					0						0						0	
4	53					0						0	1					1	
4	54					0	1	1				1	2					2	
4	55	1				1						0	4	1				3	
4	56					0						0						0	1
4	57					0	3	3				3	4	1				3	1
4	58					0	3	3				3	3	1				2	1
4	59					0	1	4			1	0	1					1	
4	60					0						0						0	1
4	61					0	6	7		2		6	3					3	
4	62					0	1	1				1	1					1	
4	63					0						0						0	
4	64					0	2	2				2	3					3	
4	65					0	3	3				3	7	1				6	
4	66					0	4	4		1		4	5		1			4	
4	67					0	5	9		2		5	10	1				9	
4	68					0	10	11		2		10	9					9	1
4	69					0						0						0	1
4	70					0						0						0	
4	71					0	1	1				1						0	
4	72					0						0						0	
4	73					0						0						0	
4	74					0	3	3				3						0	1
4	75					0						0						0	1
4	76					0						0	1					1	

Cl No. 1	Ident No. 2	Sex M&F 3	D/O/B Month 4	IExam Month 5	FExam Month 6	Visits No. 7	Initial Exam d 8	i 9	f 10	dift 11	Initial Exam D 12	I 13	M 14	F 15	DIMFT 16	Final Exam d 17	i 18	f 19	dift 20
4	77	1	12	5	6	8				0					0				0
4	78	2	5	2	1	17	1			1					0			2	2
4	79	2	5	5	3	13	1			1	1				1			1	1
4	80	2	3	3	5	22				0	1				1				0
4	81	1	7	4	12	22				0					0			2	2
4	82	1	12	6	11	22	9			9					0			1	1
4	83	1	7	10	2	17	1		3	4	4				4				0
4	84	2	8	4	9	11				0					0				0
4	85	2	7	11	8	16	4			4					0				0
4	86	1	11	7	7	13				0					0				0
4	87	2	6	6	8	28	5			5					0			4	4
4	88	2	12	7	12	13	1			1					0				0
4	89	1	6	1	12	17				0					0			3	3
4	90	1	8	6	5	23	6	4		10	4				1				0
4	91	1	8	11	10	17	4			4					0			1	1
4	92	2	10	9	6	18	1			1					0			1	1
4	93	1	2	7	12	17				0					0				0
4	94	2	11	12	9	30	4			4					0				0
4	95	1	8	7	9	14	3			3				1	1			6	6
4	96	2	11	2	12	16				0					0				0
4	97	1	9	5	12	17	2			2					0				0
4	98	1	6	2	12	12				0					0				0
4	99	1	10	11	10	28	7			7					0			9	9
4	100	2	8	2	9	21				0					0				0
4	101	2	11	3	12	21	2			2					0				0
4	102	2	8	3	12	23	5			5					0				0
4	103	2	7	4	7	24	2			2					0				0
4	104	2	10	10	10	21	3			3					0			7	7
4	105	2	7	9	2	30	1			1					0				0
4	106	2	8	3	8	23	2	1		3					0				0
4	107	2	10	8	1	27	8			8					0			5	5
4	108	1	12	3	6	26	8			8					0				0
4	109	2	8	11	6	26	6	1		7					0			2	2
4	110	1	11	6	9	39	11			11					0			6	6
4	111	2	8	11	8	39	3	2		5	1				1				0
4	112	1	2	5	12	46	8			8					0				0
4	113	2	11	2	8	50	5			5					0			2	2
4	114	2	6	3	9	15	1			1					0			4	4
ST MARYS																			
5	1	1	5	5	3	9				0					0				0
5	2	2	10	8	10	10	1			1					0			1	1
5	3	2	5	6	12	8	2	1		3					0	2		1	3
5	4	1	10	2	4	20	2			2					0				0
5	5	2	11	1	8	13				0					0				0
5	6	1	5	7	4	23	7			7					0		1	6	7
5	7	1	11	2	4	22	8			8					0			1	1
CAMPBELLTOWN																			
6	1	1	9	2	11	13	2	1		3					0			2	2
6	2	2	10	2	10	16				0					0				0
6	3	2	12	5	10	17				0					0				0
6	4	2	10	4	10	21	5	1		6	1				1				0
6	5	2	10	2	2	13	3			3					0	1		4	5
6	6	2	8	4	11	13				0					0				0
6	7	2	8	4	10	4				0					0				0
6	8	1	12	7	7	6				0					0				0
6	9	2	11	3	9	6	1			1					0				0
6	10	2	4	1	4	14	1			1					0				0
6	11	2	12	7	12	11				0					0			1	1
6	12	1	2	3	1	13	2			2					0			1	1
6	13	1	9	5	3	7				0					0				0
6	14	2	11	3	5	8				0					0	2			2
6	15	2	10	1	9	8				0					0			1	1
6	16	1	8	2	8	6				0					0			1	1
6	17	1	8	12	4	9				0					0				0
6	18	2	11	10	5	7				0					0				0
6	19	2	7	2	6	8	2	2		4					0			1	1
6	20	1	12	11	3	2				0					0				0
6	21	2	11	2	10	15				0					0				0
6	22	2	1	3	4	17	2	2		4					0	5			5
6	23	1	8	5	7	19	4	2		6	4				4				0
6	24	1	3	1	11	21	2		1	3					0			3	3
6	25	1	6	12	9	18	9	1		10	4				4				0
6	26	2	9	3	12	23		1	4	5					0				0
6	27	1	4	9	2	18	2			2	1				1				0
6	28	2	1	1	5	19	2			2	1				1			1	1
6	29	2	10	4	8	29	4			4					0			4	4
6	30	1	7	1	7	12	6			6					0				0

Cl No. 1	Ident No. 2	Final Exam D 21	I 22	M 23	F 24	DIMFT 25	Exam 26	Proph /TBI 27	XRay 28	FluoSeal 29	30	Exo. deciduous Total 31	Ortho 32	Traum 33	Retn. 34	Car. 35	ft Total 36	fs Total 37	Refill Lost 38	Refill Car. 39	ft Car. 40
4	77					0	8	8	10	10						0					0
4	78			1		1	9	9	10	7						0	4	6			4
4	79				2	2	7	8	10	6						0	4	5			4
4	80				3	3	5	6	15	9						0	9	21		1	9
4	81				1	1	9	12	10	13	2					0	7	14	1	2	6
4	82				3	3	7	8	13	7		2				2	13	23	1	3	12
4	83				5	5	6	6	9	4		2				2	2	4	1		1
4	84				1	1	7	7	12	8		2				2					0
4	85					0	5	7	7	5		1				1	5	10		1	5
4	86				1	1	7	8	10	9						0	4	8			4
4	87				3	3	8	9	12	9		2				2	15	30	2	5	13
4	88					0	10	11	14	15						0	2	3			2
4	89	1		1	1	3	7	7	16	7						0	8	14		2	8
4	90				5	5	7	7	7	6		4				4	6	13		1	6
4	91					0	4	5	13	4						0	6	16			6
4	92				2	2	5	5	8	5						0	3	8		2	3
4	93				4	4	6	8	12	6		1				1	2	2			2
4	94				4	4	6	8	12	5		1				1	14	26	3	3	11
4	95				1	1	5	5	10	4						0	10	20	1	3	9
4	96				3	3	7	9	10	6						0	2	4			2
4	97				1	1	10	11	19	11		2	1			1	3	6			3
4	98				2	2	9	10	12	10						0					0
4	99				1	1	8	9	10	6						0	19	34	5	5	14
4	100				6	6	9	10	15	10		1	1			0					0
4	101				2	2	9	11	10	11		2			1	1	7	11		2	7
4	102				1	1	8	10	12	11		1				1	9	13		2	9
4	103				3	3	8	9	13	10						0	8	15		2	8
4	104	1			5	6	5	5	6	5	1					0	8	15	1		7
4	105				4	4	9	14	17	13						0	7	12	2		5
4	106				2	2	10	12	16	10		2		1	1	0	8	14	1	1	7
4	107					0	6	7	11	6		1				1	15	28	2	5	13
4	108				4	4	9	13	14	11						0	11	13		3	11
4	109				6	6	8	10	9	10		2				2	7	15		1	7
4	110				1	1	11	15	17	12		2				2	19	35	1	7	18
4	111				6	6	10	15	18	15		5				5	9	16		3	9
4	112				11	11	7	8	13	5		6	3			3	12	22	1	1	11
4	113				6	6	10	17	18	15						0	23	44	4	9	19
4	114					0	6	8	8	8		2				2	7	11		1	7
ST MARYS																					
5	1					0	8	5		5						0					0
5	2					0	7	7		7		2			2	0	1	1			1
5	3				3	3	3	1		2		1				1	4	7	1	1	3
5	4				2	2	8	4		4		1			1	0	5	7		1	5
5	5				1	1	12	8		8						0	2	3			2
5	6				4	4	6	5		5		1			1	0	15	26	3	4	12
5	7				4	4	6	4		4		1				1	13	20	1	2	12
CAMPBELLTOWN																					
6	1				2	2	7	6		6		1				1	2	2			2
6	2					0	7	7		8		2			2	0					0
6	3					0	9	8	3	9						0					0
6	4				4	4	6	3	4	3		5	4			1	11	27	2	3	9
6	5					0	6	6	1	6						0	6	10	1	1	5
6	6				1	1	9	9		9						0					0
6	7					0	3	3		3						0					0
6	8					0	3	4		4						0					0
6	9				1	1	2	2		2						0	1	2			1
6	10					0	9	9	1	10		1				1	2	6	1		1
6	11				3	3	7	7		8						0	2	3			2
6	12					0	6	6	14	6		1				1	3	5			3
6	13					0	5	5		5		2		2		0					0
6	14					0	4	4		4						0	5	10	1		4
6	15					0	3	4		4		1				1	3	6	1		2
6	16					0	3	1		2		1				1	1	2			1
6	17					0	8	8		8						0					0
6	18					0	5	5		5						0					0
6	19	3				3	2	1	2	1		2				2	2	3			2
6	20					0	2	2		2						0					0
6	21				3	3	10	9		8						0					0
6	22				4	4	7	5		6		5			1	4					0
6	23				4	4	9	8		8		2				2	6	7		1	6
6	24				3	3	8	6	1	6		1				1	8	11		3	8
6	25			2	5	7	4	2	2	2		2				2	7	12			7
6	26				6	6	7	6	12	7		1				1	9	18		2	9
6	27				2	2	8	7		7		1				1	4	4		1	4
6	28				4	4	7	7	1	7		2				2	4	4		1	4
6	29				2	2	7	8		7		3			1	2	14	29	2	5	12
6	30	1			3	4	4	2		2						0	9	11		1	9

Cl No.	Ident No.	Exo. Permanent Total	Ortho	Super	Traum	Car.	FT Tot.	FS Tot.	Refill(FT) Lost	Car.	Hyp/T	FT Car.	Other Total	dPulp otomy	dpulp -cap	PPulp -Cap	Endo	Other Other	Ortho Refer
1	2	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58
4	77					0						0						0	
4	78	1				1	1	2				1	3					3	1
4	79					0	2	4				2	3					3	
4	80					0	6	6		3		6	2					2	
4	81					0	2	3		1		2	9	1				8	
4	82					0	3	3				3	2					2	
4	83	2	2			0	9	14		4		9	3					3	1
4	84					0	1	1				1	2					2	1
4	85					0						0	12	1				11	1
4	86					0	1	1				1	2					2	
4	87					0	3	4				3	6	1				5	
4	88					0						0						0	
4	89	1				1	1	1				1	6	1				5	1
4	90					0	7	10		2		7	5	1				4	
4	91					0	1	4			1	0	9		2			7	
4	92					0	4	5		2		4	8	2				6	
4	93	4	4			0	5	5		1		5	4					4	1
4	94					0	4	6				4	14	3				11	
4	95					0						0	3	1				2	1
4	96					0	3	3				3	1					1	
4	97					0	1	1				1	2					2	1
4	98					0	2	3				2	2					2	
4	99					0	1	2				1	6					6	
4	100	2	2			0	10	10		4		10	2					2	1
4	101					0	2	2				2	3					3	
4	102					0	1	1				1	12	3				9	
4	103					0	5	8		1	1	4	5					5	
4	104					0	6	7		1		6	4	1				3	1
4	105					0	7	8	1	2		6	12	3				9	
4	106					0	2	3				2	2					2	
4	107					0						0	7	1	2			4	1
4	108					0	4	6				4	8	1				7	
4	109					0	9	11		3		9	7	1				6	
4	110					0	1	1				1	23	5				18	
4	111					0	12	16	1	5		11	15	1				14	
4	112					0	16	21	2	3		14	16	3				13	1
4	113					0	8	9		2		8	10		1			9	
4	114					0						0	3					3	
ST MARYS																			
5	1					0						0						0	
5	2					0						0						0	
5	3					0	3	4				3	4	1		1		2	
5	4					0	3	3		1		3	2				1	1	
5	5					0	1	1				1						0	
5	6					0	7	8		3		7	2	2				0	
5	7					0	6	6	1	1		5	3					3	
CAMPBELLTOWN																			
6	1					0	2	2				2	1					1	
6	2					0						0	1					1	
6	3					0	1	2			1	0	5					5	
6	4					0	6	6		2		6	4	1				3	1
6	5					0						0	1					1	1
6	6					0	1	1				1						0	1
6	7					0						0						0	
6	8					0						0						0	
6	9					0	1	1				1	1					1	1
6	10					0						0	2					2	
6	11					0	4	4		1		4						0	
6	12					0						0						0	1
6	13					0						0	1					1	
6	14					0						0	1					1	
6	15					0						0						0	1
6	16					0	1	4			1	0	2					2	
6	17					0						0						0	
6	18					0						0						0	
6	19					0						0						0	
6	20					0						0						0	
6	21					0	4	4		1		4	1					1	
6	22					0	6	7		2		6	1					1	
6	23					0	7	9		3		7						0	
6	24					0	6	11		1	2	4	4	2				2	
6	25	2				2	8	10		1		8	11	3	1	1		6	
6	26					0	6	6				6	3					3	1
6	27					0	3	3		1		3	4					4	
6	28					0	5	5		1		5						0	1
6	29					0	2	2				2	10	3				7	
6	30					0	3	3				3	4	2	1	1		0	

Cl No.	Ident No.	Sex M&F	D/O/B Month	IExam Month	FExam Month	Visits No.	Initial Exam d	i	f	dift	Initial Exam D	I	M	F	DIMFT	Final Exam d	i	f	dift
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
RICHMOND																			
7	1	2	5	8	12	14				0					0				0
7	2	1	7	3	1	17				0					0	2		2	4
7	3	1	12	4	2	16				0					0	1		1	2
7	4	1	9	6	5	7				0					0				0
7	5	2	8	6	4	19	3			3					0				0
7	6	2	4	6	3	18	2			2					0			3	3
7	7	1	4	5	1	14				0					0			1	1
7	8	2	10	3	9	10				0					0				0
7	9	1	3	2	7	11	2			2					0				0
7	10	2	8	12	10	12	3			3					0				0
7	11	2	8	12	10	11				0					0				0
7	12	2	9	11	10	14	4	2		6					0				0
7	13	1	6	11	10	7				0					0				0
7	14	1	10	4	11	12	2			2					0			1	1
7	15	2	10	5	11	11	1		6	7					0				0
7	16	2	10	6	12	29	6		1	7					0				0
7	17	1	12	11	4	11	1			1					0			1	1
7	18	2	1	12	12	17	3	1		4					0			3	3
7	19	2	12	2	10	17	2			2					0			2	2
7	20	2	7	7	5	7				0					0				0
7	21	2	10	1	5	13	4			4					0				0
7	22	1	3	8	7	8				0					0	2			2
7	23	1	8	3	10	12			6	6					0			1	1
7	24	2	7	8	5	11				0					0				0
7	25	2	10	2	1	14	3			3					0		1	1	2
7	26	1	4	11	10	11				0					0				0
7	27	1	2	4	12	6				0					0				0
7	28	1	4	4	1	21	6			6					0	4		2	6
7	29	1	12	4	8	14				0					0				0
7	30	2	9	11	11	9				0					0				0
7	31	1	11	7	11	9				0					0				0
7	32	1	5	6	2	12	6	2		8					0	3		2	5
7	33	1	4	9	9	5				0					0				0
7	34	1	11	7	6	11				0					0			1	1
7	35	2	6	5	10	3				0					0				0
7	36	1	7	8	2	7	2		1	3					0			4	4
7	37	1	10	4	5	7				0					0				0
7	38	1	4	4	1	10	2			2					0			2	2
7	39	2	8	10	8	6	1		5	6					0	2		4	6
7	40	2	12	5	11	12				0					0				0
7	41	2	8	11	10	10				0					0				0
7	42	1	1	10	10	9	5	1		6					0	2			2
7	43	2	6	4	2	15				0					0				0
7	44	2	11	5	12	18	2			2					0			1	1
7	45	2	8	3	11	16				0					0			1	1
7	46	2	9	2	2	14	2			2					0	1		2	3
7	47	1	5	1	2	22	2			2					0			1	1
7	48	1	3	11	12	22	1			1					0			2	2
SPRINGWOOD																			
8	1	2	9	2	5	5				0					0				0
8	2	1	8	10	8	10				0					0				0
8	3	2	5	6	12	11				0					0				0
8	4	2	1	4	11	9				0					0				0
8	5	1	10	4	7	7	1			1					0			3	3
8	6	2	6	3	7	8	10			10					0			3	3
8	7	1	7	6	11	13				0					0				0
8	8	1	4	2	12	15	1		1	2					0				0
8	9	1	10	1	11	21				0					0				0
8	10	1	1	8	9	16	1			1					0				0
8	11	1	10	2	11	18			1	1					0				0
8	12	1	9	10	10	15	2			2					0				0
8	13	1	3	9	12	18	2	2	1	5	4				4				0
8	14	1	5	10	8	13	5			5					0			2	2
8	15	1	6	6	12	19	4	2		6					0			3	3
8	16	2	10	10	7	6				0					0				0
8	17	1	7	11	11	13			1	1					0				0
8	18	2	3	8	11	10	1		3	4					0			6	6
8	19	2	11	4	7	16				0					0				0
6	20	1	7	6	6	13			3	3					0	1		3	4
8	21	2	12	7	9	11	4			4					0				0
8	22	1	12	3	10	14				0					0				0
8	23	2	6	8	1	12				0					0				0
8	24	2	8	11	11	8				0					0				0
8	25	1	11	9	7	8				0					0				0
8	26	2	4	9	7	23	8			8					0	1		3	4
8	27	2	7	12	9	12	1			1					0			1	1
8	28	2	6	5	11	14	1			1					0			1	1
8	29	1	8	5	11	10	1			1					0				0
8	30	2	8	3	10	15				0					0				0
8	31	2	4	8	12	21	5			5					0	2		1	3
8	32	1	7	6	9	17	4	5		9					0			1	1

Cl No.	Ident No.	Final Exam D	I	M	F	DIMFT	Exam	Proph /TBI	XRay	FluoSeal	Exo. deciduous Total	Ortho	Traum	Retn.	Car.	ft Total	fs Total	Refill Lost	Refill Car.	ft Car.
1	2	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
RICHMOND																					
7	1					0	13	13		12		2			1	1					0
7	2				4	4	10	10		10		2				2	5	8			5
7	3				2	2	8	9		9		2				2	2	4	1		1
7	4					0	7	7		7						0					0
7	5					0	13	13		13		2				2	15	22	4	4	11
7	6					0	6	7	2	7		6	4			2	8	15	2	1	6
7	7					0	11	11		11						0	1	2			1
7	8					0	10	10		10						0					0
7	9				1	1	6	6		6						0	6	11	1	1	5
7	10				1	1	9	9		9		1				1	6	10	2		4
7	11					0	10	7		10						0					0
7	12				2	2	9	9		9		2				2	5	10	1		4
7	13				2	2	7	7		7						0					0
7	14					0	10	10		10						0	2	2			2
7	15			2	2	7	8			8						0	4	10		2	4
7	16			3	3	12	10	17		10		5				5	21	40	4	9	17
7	17			1	1	5	4			4		1				1	9	15	2	1	7
7	18			2	2	7	8	9		8		1				1	7	8		1	7
7	19			2	2	9	9			9		3				3	10	15	2	2	8
7	20				0	7	7			6		1			1	0					0
7	21				0	6	7	12		7						0	10	18	2	2	8
7	22				0	8	6			5						0	5	10			5
7	23			1	1	10	10			10						0					0
7	24				0	10	10			10						0					0
7	25				0	8	7	2		7		3			1	2	8	16	1	1	7
7	26				0	9	9			9		1			1	0					0
7	27				0	6	6			6						0	2	4			2
7	28				0	9	10	4		10		3	2			1	22	39	10	3	12
7	29				0	13	12	2		12						0					0
7	30				0	9	9			9						0					0
7	31				0	8	7			7						0					0
7	32			2	2	2	4			4		4				4	7	15	1	1	6
7	33			3	3	4	4			4						0					0
7	34				0	7	6			6		1				1	9	16	3	1	6
7	35				0	3	3			3						0	1	2			1
7	36				0	5	4			4						0	4	6			4
7	37				0	7	7			7						0					0
7	38			1	1	7	7			7		1				1	3	4		1	3
7	39				0	5	5			5						0	1	2			1
7	40				0	9	9	1		9						0					0
7	41			1	1	8	8			8		3			3	0					0
7	42			1	1	6	6			6		1				1	10	15	1	4	9
7	43				0	13	12	1		11		6	4			2					0
7	44			1	1	9	7			7		3				3	7	15	1	1	6
7	45			2	2	9	8	10		8		6	3			3	2	4			2
7	46				0	7	5	2		5		3				3	10	12	2	1	8
7	47			3	3	12	10			10		6	1		3	2	14	22	5	2	9
7	48			3	3	10	7	2		7						0	4	8		2	4
SPRINGWOOD																					
8	1				0	5	5			5						0					0
8	2			2	2	10	10			10						0					0
8	3				0	10	10			10						0	3	5	1		2
8	4			1	1	9	7			7						0	1	1			1
8	5				0	7	7	2		7						0	4	5		1	4
8	6				0	5	5			5		2				2	12	20		2	12
8	7				0	13	13			13						0					0
8	8			2	2	10	10			10						0	5	8			5
8	9			4	4	13	12	1		12		2				2	2	4			2
8	10			4	4	13	13	12		13		2			2	0	1	1			1
8	11			2	2	9	10			10		1				1	6	11			6
8	12			1	1	15	13	3		13		1			1	0	3	4			3
8	13			5	5	9	9			10		2				2	3	5	1		2
8	14			2	2	8	8			7		2				2	6	10			6
8	15			5	5	8	8			8		3				3	10	14	3	3	7
8	16				0	6	6			6						0					0
8	17				0	9	9			7		3			1	2	2	4			2
8	18				0	9	9			9						0	4	5			4
8	19			2	2	12	10			10		1				1	9	16		2	9
8	20			1	1	10	9			9						0	4	5			4
8	21			1	1	7	7			7						0	10	20		3	10
8	22				0	13	13			13		1				1					0
8	23				0	9	9			10		2			1	1					0
8	24			1	1	8	7	1		7		1			1	0					0
8	25			3	3	8	7			1						0	2	4			2
8	26			5	5	11	11			11		3	2			1	13	28		5	13
8	27			1	1	12	12	1		11						0	2	2			2
8	28			4	4	10	9			9						0	3	6	1		2
8	29				0	9	9			9						0	1	1			1
8	30				0	14	14	2		9						0					0
8	31			4	4	10	11			11		4				4	9	11	1	2	8
8	32			6	6	5	6	1		6		10				10	7	12		2	7

Cl No. 1	Ident No. 2	Exo. Permanent Total 41	Ortho 42	Super 43	Traum 44	Car. 45	FT Tot. 46	FS Tot. 47	Refill(FT) Lost 48	Car. 49	Hyp/T 50	FT Car. 51	Other Total 52	dPulp otomy 53	dpulp -cap 54	PPulp -Cap 55	Endo 56	Other Other 57	Ortho Refer 58
RICHMOND																			
7	1					0	1	4			1	0						0	
7	2					0	4	6				4	1					1	
7	3					0	2	2				2	1					1	
7	4					0						0						0	
7	5					0						0	2	1				1	
7	6					0						0						0	1
7	7					0	1	4			1	0						0	
7	8					0						0						0	
7	9					0	1	2				1	2					2	
7	10					0	1	1				1	1					1	
7	11					0						0						0	
7	12					0	2	2				2	3					3	
7	13					0	2	2				2						0	
7	14					0						0	2					2	
7	15					0	3	3		1		3	1					1	
7	16					0	5	6		2		5	7	1	1			5	1
7	17					0	1	1				1	2	1				1	
7	18					0	2	2				2	1					1	1
7	19					0	2	2				2	6	1				5	1
7	20					0						0	1					1	
7	21					0						0	5					5	1
7	22					0						0	2					2	
7	23					0	1	1				1	1					1	
7	24					0						0						0	
7	25					0						0	2					2	
7	26	4	4			0						0						0	1
7	27					0						0						0	1
7	28					0						0	8					8	1
7	29					0						0						0	
7	30					0						0						0	
7	31					0						0						0	
7	32					0	2	2				2	2					2	
7	33					0	3	3				3						0	
7	34					0						0	1					1	
7	35					0						0						0	
7	36					0						0						0	
7	37					0						0						0	
7	38					0	1	1				1	3					3	
7	39					0						0	1					1	1
7	40					0	2	8	1		1	0						0	
7	41					0	1	1				1						0	1
7	42					0	1	2				1						0	
7	43					0						0						0	1
7	44					0	1	1				1						0	
7	45					0	2	2				2						0	1
7	46					0						0	1					1	
7	47					0	4	4		1		4	5					5	
7	48					0	17	54	11	1	2	4	4	1				3	
SPRINGWOOD																			
8	1					0						0						0	
8	2					0	2	2				2						0	
8	3					0						0						0	
8	4					0	1	1				1						0	
8	5					0						0						0	
8	6					0						0						0	1
8	7					0						0						0	
8	8					0	2	2				2	3					3	
8	9					0	6	6		2		6	4	1				3	
8	10	1		1		0	5	5		1		5						0	1
8	11					0	2	2				2	2					2	1
8	12					0	1	1				1						0	
8	13					0	7	9		1	1	6	1					1	
8	14					0	2	2				2						0	
8	15					0	6	6		1		6	2					2	
8	16					0						0						0	
8	17					0						0						0	
8	18					0						0						0	
8	19					0	3	3		1		3	1					1	
8	20					0	1	1				1	1					1	
8	21					0	1	1				1						0	
8	22					0						0						0	
8	23					0						0						0	
8	24					0	1	1				1						0	
8	25					0	3	4				3						0	
8	26					0	9	11		4		9	5	1				4	1
8	27					0	1	1				1						0	1
8	28					0	4	6				4	1					1	
8	29					0						0						0	
8	30					0						0						0	
8	31					0	4	5				4	1					1	
8	32					0	7	7		1		7	3			1		2	

Cl No. 1	Ident No. 2	Sex M&F 3	D/O/B Month 4	IExam Month 5	FExam Month 6	Visits No. 7	Initial Exam d 8	i 9	f 10	dift 11	Initial Exam D 12	I 13	M 14	F 15	DIMFT 16	Final Exam d 17	i 18	f 19	dift 20
8	33	2	11	10	7	14	4			4					0			3	3
8	34	2	12	10	9	13				0					0				0
8	35	2	9	8	7	11				0					0				0
8	36	2	5	4	12	17	5	1		6					0				0
8	37	1	11	2	11	16				0					0			1	1
8	38	2	11	10	11	14	5		3	8					0				0
8	39	2	12	6	10	13				0					0				0
8	40	2	4	7	11	10				0					0	1		1	2
8	41	2	11	10	12	16	1			1					0			1	1
8	42	2	11	1	6	18				0					0			2	2
8	43	1	7	6	12	16				0					0				0
BIDWELL																			
9	1	1	7	6	12	16	5			5					0				0
9	2	1	7	8	8	14				0					0				0
9	3	2	12	8	4	12				0					0				0
9	4	2	7	4	8	25				0					0				0
9	5	1	3	8	12	18	7		1	8					0				0
9	6	1	9	6	9	22	3		2	5					0			3	3
9	7	2	10	7	12	19				0					0			4	4
9	8	2	10	3	12	17	3			3					0				0
9	9	1	12	6	5	16	2			2					0				0
9	10	1	5	4	9	13	1			1					0		1		1
9	11	1	12	7	9	13				0					0				0
9	12	2	5	4	8	14				0					0				0
9	13	1	6	4	9	17		1		1					0				0
9	14	2	9	5	6	21	3	4		7					0	1		1	2
9	15	1	5	4	11	13				0					0				0
9	16	1	1	4	12	12		1		1					0				0
9	17	2	3	8	12	25				0					0				0
9	18	2	10	7	12	14				0					0				0
9	19	1	7	3	2	16	1		2	3					0			2	2
9	20	2	10	4	2	17	4			4					0				0
9	21	2	8	3	11	21				0					0				0
9	22	2	11	3	9	14				0					0				0
9	23	2	7	7	10	10	1	7		8					0				0
9	24	1	9	4	9	19	1	1		2					0				0
9	25	1	3	8	9	22	2			2					0				0
9	26	1	4	4	9	11	2	2		4					0				0
9	27	1	2	4	10	15				0					0				0
9	28	2	10	5	11	15	3			3					0				0
9	29	2	8	7	6	16	1			1					0			2	2
9	30	1	10	4	10	13				0					0				0
9	31	2	7	4	4	14				0					0				0
9	32	1	12	3	11	25	2			2					0			6	6
9	33	1	11	4	9	15	2	2	2	6					0			2	2
9	34	1	6	4	4	13				0					0				0
9	35	2	9	11	9	26		1	2	3					0				0
9	36	2	5	8	6	6				0					0				0
9	37	1	7	4	2	17				0					0				0
9	38	2	5	7	7	9				0					0			1	1
9	39	2	11	4	1	19	2			2					0			4	4
9	40	2	12	4	3	7				0					0	1		1	2
9	41	1	11	4	9	17				0					0				0
9	42	1	10	7	12	15				0					0				0
9	43	1	4	12	10	18		3		3					0				0
9	44	2	11	3	9	14				0					0				0
9	45	1	11	7	11	17	2			2					0				0
9	46	2	12	11	12	14	4			4					0			2	2
9	47	2	8	7	10	21	2			2					0				0
9	48	2	4	5	12	22	2	1		3					0				0
9	49	2	12	4	6	16				0					0				0
9	50	1	11	7	12	15				0					0				0
9	51	1	8	4	9	9				0					0				0
9	52	1	12	7	5	17	2	1		3					0			2	2
9	53	1	4	3	8	9	2		2	4					0				0
9	54	2	10	11	5	10	6			6					0			2	2
9	55	2	6	8	2	8	1	1		2					0			1	1
9	56	2	10	7	7	13		2		2					0				0
9	57	2	10	4	10	14				0					0				0
9	58	1	12	7	10	20				0					0				0
9	59	2	2	4	3	14				0					0				0
9	60	1	7	8	12	18				0					0			1	1
9	61	1	11	5	6	7			1	1					0				0
9	62	1	9	7	11	13	2	6		8					0	1	1	1	3
9	63	2	10	8	8	8				0					0				0
9	64	2	5	4	9	12				0					0				0
9	65	1	12	4	9	14				0					0			1	1
9	66	2	12	4	12	13		2		2					0				0
9	67	2	4	6	2	4		1		1					0			1	1
9	68	2	11	4	11	17	1			1					0				0
9	69	2	12	4	10	13	1			1					0			2	2
9	70	2	8	8	11	22	3	4		7	3				3				0

Cl No.	Ident No.	Final Exam D	I	M	F	DIMFT	Exam	Proph /TBI	XRay	FluoSeal	Exo. deciduous	Total	Ortho	Traum	Retn.	Car.	ft Total	fs Total	Refill Lost	Refill Car.	ft Car.
1	2	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
8	33				2	2	10	10	2	8						0	4	4			4
8	34				2	2	12	12	2	11						0	3	3			3
8	35					0	12	11		11		3			3	0					0
8	36				4	4	8	8		8		1				1	9	11		2	9
8	37				3	3	11	12		12						0	1	2			1
8	38				1	1	9	9		9		1				1	11	18	2	2	9
8	39					0	11	11	23	12						0					0
8	40					0	10	10		9						0	1	1			1
8	41				2	2	13	12	3	12		4			3	1	2	2			2
8	42				4	4	13	13	1	14						0	6	10		1	6
8	43				2	2	10	9	1	9						0					0
BIDWILL																					
9	1					0	12	6		6		1				1	6	13		1	6
9	2					0	13	5		5						0					0
9	3				1	1	11	5		5						0					0
9	4				3	3	13	6	2	6		3			1	2	7	12	1	1	6
9	5				3	3	12	7		6						0	7	11			7
9	6				4	4	11	6		5		2				2	3	5			3
9	7					0	13	4		4		1				1	8	12		3	8
9	8				3	3	10	4		4						0	3	3			3
9	9				1	1	13	6		5		2				2	2	4			2
9	10				1	1	10	4		4		2			1	1	2	4			2
9	11					0	10	6		5		1				1	2	3			2
9	12				1	1	13	6		5		1				1					0
9	13				3	3	12	6		7		1				1	1	2			1
9	14				2	2	11	5	1	5		7			1	6	2	3			2
9	15					0	12	5		5						0					0
9	16					0	12	5		4		1				1					0
9	17				4	4	11	6		5		2				2	1	1			1
9	18				1	1	14	6		4		1				1	1	1			1
9	19					0	11	5		5						0	7	11	3	1	4
9	20				4	4	5	2	3	2		4				4	4	9			4
9	21				3	3	14	6		6						0	1	2			1
9	22					0	14	6		6						0	1	2			1
9	23				1	1	5	3		3		7				7	1	2			1
9	24				4	4	9	4		2		2				2	1	2			1
9	25				5	5	11	6		7						0	4	7			4
9	26				2	2	7	4		4		4				4	6	8		1	6
9	27				1	1	14	6		6						0	1	2			1
9	28				4	4	8	4		4		2				2	8	12	1	1	7
9	29				4	4	11	5		5		1			1	0	3	3		1	3
9	30				1	1	11	4		4		1				1					0
9	31				1	1	13	5		6						0					0
9	32					0	13	7	1	5		1				1	11	20	1	3	10
9	33					0	11	6		6		1				1	4	4		2	4
9	34					0	13	5		5						0					0
9	35				3	3	8	4		4		9				9	7	16	1	1	6
9	36					0	5	2		1		2		1	1	0					0
9	37				2	2	11	4		4		7	7			0	2	2			2
9	38					0	6	3	1	3		1			1	0	1	1			1
9	39				3	3	11	4		4						0	9	10	3	1	6
9	40				1	1	6	2		2						0	1	2			1
9	41					0	15	6		6		4	4			0					0
9	42					0	14	7	1	7						0	1	2			1
9	43				4	4	8	4		4		4				4	1	2			1
9	44					0	14	5		5						0					0
9	45				2	2	12	6		6		1				1	4	8	1		3
9	46					0	10	4		4		1				1	10	19	3		7
9	47				5	5	12	6		6		2			2	0	2	2			2
9	48				5	5	11	7		5		2				2	6	7		1	6
9	49				4	4	13	6		6						0					0
9	50					0	14	7		8						0					0
9	51				1	1	8	2		3		1				1	2	5			2
9	52				3	3	9	4		4		4				4	2	4			2
9	53					0	7	3		2						0					0
9	54					0	6	1		1						0	6	10			6
9	55					0	7	3		3		1				1	1	1			1
9	56					0	10	4	1	4		3				3	3	5			3
9	57					0	14	6	1	6		3			3	0					0
9	58				4	4	13	6		7		1			1	0					0
9	59				1	1	13	5		7		1			1	0					0
9	60					0	12	7		7		4				4	5	9	1		4
9	61				1	1	5	4		2		1				1	2	2			2
9	62				2	2	10	6	2	4		4				4	2	3			2
9	63				2	2	5	2	2	2		1				1					0
9	64					0	12	4		4		1			1	0					0
9	65					0	13	6		5						0	1	1			1
9	66					0	11	6		6		2			1	1					0
9	67				2	2	3	1		1		2				2	3	3			3
9	68					0	12	7		7		1			1	0	4	8		1	4
9	69	1			3	4	8	1		1						0	2	2			2
9	70				5	5	10	6	1	4		4				4	4	6			4

Cl No. 1	Ident No. 2	Exo. Permanent Total 41	Ortho 42	Super 43	Traum 44	Car. 45	FT Tot. 46	FS Tot. 47	Refill(FT) Lost 48	Car. 49	Hyp/T 50	FT Car. 51	Other Total 52	dPulp otomy 53	dpulp -cap 54	PPulp -Cap 55	Endo 56	Other Other 57	Ortho Refer 58
8	33					0	4	4		2		4	3					3	
8	34					0	2	2				2						0	1
8	35					0						0						0	1
8	36					0	4	6				4	1					1	1
8	37					0	5	9		2		5	1					1	1
8	38					0	1	1				1						0	
8	39					0						0						0	1
8	40					0						0						0	
8	41					0	2	2				2						0	
8	42					0	4	4				4						0	
8	43	4	4			0	2	2				2						0	1
BIDWELL																			
9	1					0						0	1					1	1
9	2					0						0						0	
9	3					0	1	1				1						0	
9	4					0	4	6	1			3	1					1	
9	5					0	3	3				3						0	1
9	6					0	8	12	1	2		7						0	1
9	7					0						0	4	1				3	
9	8					0	5	5		2		5						0	
9	9					0	1	1				1						0	
9	10					0	1	1				1						0	
9	11					0						0						0	1
9	12					0	1	1				1						0	
9	13					0	4	7			1	3						0	
9	14					0	2	2				2	3					3	
9	15					0	1	4			1	0						0	
9	16					0						0						0	
9	17	1	1			0	7	17	2	1		5	4			1		3	1
9	18					0	1	1				1						0	
9	19					0						0						0	
9	20					0	6	7		2		6	4			2		2	
9	21					0	4	5			1	3	1		1			0	
9	22					0						0						0	1
9	23					0	1	1				1						0	1
9	24					0	7	13	2		1	4						0	
9	25	4	4			0	6	7	1			5						0	1
9	26					0	2	3				2						0	
9	27					0	1	1				1						0	
9	28					0	5	9			1	4						0	
9	29					0	4	4				4						0	
9	30					0	1	1				1						0	1
9	31					0	1	1				1						0	
9	32					0						0	3	1				2	1
9	33					0						0						0	
9	34					0						0						0	
9	35					0	5	11	1		1	3	4	1				3	
9	36					0						0						0	
9	37					0	2	2				2						0	1
9	38	2		2		0						0						0	
9	39					0	4	4		1		4	2	1				1	
9	40					0	2	4	1			1						0	1
9	41					0						0						0	1
9	42					0						0	1				1	0	
9	43					0	6	9		2		6						0	
9	44					0						0						0	
9	45					0	3	3		1		3						0	
9	46					0						0						0	
9	47					0	8	15	1	1	1	6	1					1	
9	48					0	5	6				5						0	1
9	49					0	5	5		1		5						0	
9	50					0						0						0	
9	51					0	1	1				1						0	
9	52					0	4	9			1	3						0	
9	53	2	2			0						0	1					1	1
9	54					0						0						0	
9	55					0						0						0	
9	56					0						0						0	
9	57					0						0						0	
9	58					0	11	18	2	4	1	8						0	
9	59					0	1	1				1						0	
9	60					0						0						0	
9	61					0	1	1				1						0	
9	62					0	2	2				2	1					1	
9	63					0	2	2				2	1				1	0	
9	64					0						0						0	
9	65					0						0						0	
9	66					0						0						0	1
9	67					0	2	2				2						0	1
9	68					0						0	1					1	1
9	69					0	3	5				3						0	
9	70					0	7	8	1	1		6						0	1

Appendix 2

Summary statistical analysis, computer print-out

All school dental clinics no's 2-9 M+F

All school dental clinics less Westmead
no's 2, 3, 5-9 M+F

All school dental clinics no's 2-9
Males only

All school dental clinics no's 2-9
Females only

Individual school dental clinics:
Map of WMHR

Cartwright school dental clinic no 2 M+F

Mt Druitt school dental clinic no 3 M+F

Westmead school dental clinic no 4 M+F

St Marys school dental clinic no 5 M+F

Campbelltown school dental clinic no 6 M+F

Richmond school dental clinic no 7 M+F

Springwood school dental clinic no 8 M+F

Bidwill school dental clinic no 9 M+F

ALL CLINICS
SCHOOL DENTAL CLINICS Nos. 2-9
MALE AND FEMALE COMBINED

	Sex M&F	D/O/B Month	IExam Month	FExam Month	Visits No.	Initial Exam d	i	f	dift
	3	4	5	6	7	8	9	10	11
Number	380	380	380	380	380	380	380	380	380
Total	592	3057	2189	3007	5552	574	88	57	719
Minimum	1	1	1	1	2	0	0	0	0
Maximum	2	12	12	12	50	11	7	6	11
Mean	1.56	8.04	5.76	7.91	14.61	1.51	0.23	0.15	1.89
SD	0.50	3.14	3.05	3.39	6.61	2.06	0.84	0.68	2.43
SE	0.03	0.16	0.16	0.17	0.34	0.11	0.04	0.03	0.12
		1973.67	1979.48	1985.65		79.8%	12.2%	7.9%	100.0%
			5.81	11.99					
				6.18	2.36				

	Initial Exam D	I	M	F	DIMFT	Final Exam d	i	f	dift
	12	13	14	15	16	17	18	19	20
Number	380	380	380	380	380	380	380	380	380
Total	34	0	0	1	35	49	6	324	379
Minimum	0	0	0	0	0	0	0	0	0
Maximum	4	0	0	1	4	5	1	9	9
Mean	0.09	0.00	0.00	.00	0.09	0.13	0.02	0.85	1.00
SD	0.51	0.00	0.00	0.05	0.51	0.53	0.12	1.52	1.65
SE	0.03	0.00	0.00	.00	0.03	0.03	0.01	0.08	0.08
	97.1%	0.0%	0.0%	2.9%	100.0%	12.9%	1.6%	85.5%	100.0%
						-1.38	-0.22	0.70	-0.89
						-91%	-93%	468%	-47%

	Final Exam D	I	M	F	DIMFT	Exam	Prophy /TBI	XRay	Fluor	Seal
	21	22	23	24	25	26	27	28	29	30
Number	380	380	380	380	380	380	380	380	380	380
Total	10	0	5	595	610	3178	2771	1521	2710	10
Minimum	0	0	0	0	0	2	1	0	1	0
Maximum	3	0	2	11	11	15	17	23	15	4
Mean	0.03	0.00	0.01	1.57	1.61	8.36	7.29	4.00	7.13	0.03
SD	0.20	0.00	0.14	1.84	1.87	2.72	2.83	5.62	2.90	0.26
SE	0.01	0.00	0.01	0.09	0.10	0.14	0.15	0.29	0.15	0.01
	1.6%	0.0%	0.8%	97.5%	100.0%					
	-0.06	0.00	0.01	1.56	1.51					
	-71%	ERR	ERR	59400%	1643%	1.35	1.18	0.65	1.15	.00

ALL CLINICS
SCHOOL DENTAL CLINICS Nos. 2-9
MALE AND FEMALE COMBINED

	Exo. deciduous					ft	fs	Refill		ft
	Total	Ortho	Trauma	Retain	Caries	Total	Total	Lost	Caries	Caries
	31	32	33	34	35	36	37	38	39	40
Number	380	380	380	380	380	380	380	380	380	380
Total	478	106	4	81	287	1499	2590	154	257	1345
Minimum	0	0	0	0	0	0	0	0	0	0
Maximum	10	10	2	5	10	23	44	10	9	19
Mean	1.26	0.28	0.01	0.21	0.76	3.94	6.82	0.41	0.68	3.54
SD	1.81	1.10	0.13	0.62	1.35	4.31	7.96	0.98	1.32	3.70
SE	0.09	0.06	0.01	0.03	0.07	0.22	0.41	0.05	0.07	0.19
	100.0%	22.2%	0.8%	16.9%	60.0%	100.0%		10.3%	17.1%	89.7%
						1:	1.73		19.1%	100.0%
	0.20	0.05	.00	0.03	0.12	0.64	1.10	0.07	0.11	0.57

	Exo. Permanent					FT	FS	Refill		(FT)	FT
	Total	Ortho	Super	Trauma	Caries	Total	Total	Lost	Caries	Hyp/Tr	Caries
	41	42	43	44	45	46	47	48	49	50	51
Number	380	380	380	380	380	380	380	380	380	380	380
Total	36	27	3	1	5	788	1053	37	128	26	725
Minimum	0	0	0	0	0	0	0	0	0	0	0
Maximum	4	4	2	1	2	17	54	11	5	2	14
Mean	0.09	0.07	0.01	.00	0.01	2.07	2.77	0.10	0.34	0.07	1.91
SD	0.52	0.49	0.11	0.05	0.14	2.73	4.51	0.63	0.81	0.27	2.47
SE	0.03	0.03	0.01	.00	0.01	0.14	0.23	0.03	0.04	0.01	0.13
	100.0%	75.0%	8.3%	2.8%	13.9%	100.0%		4.7%	16.2%	3.3%	92.0%
						1:	1.34		17.7%		100.0%
	0.02	0.01	.00	.00	.00	0.34	0.45	0.02	0.05	0.01	0.31

	Other	dPulp	dpulp	PPulp	Endo	Other	Ortho
	Total	otomy	-cap	-Cap		Other	Refer
	52	53	54	55	56	57	58
Number	380	380	380	380	380	380	380
Total	712	96	13	9	4	590	107
Minimum	0	0	0	0	0	0	0
Maximum	23	5	2	2	1	18	1
Mean	1.87	0.25	0.03	0.02	0.01	1.55	0.28
SD	3.08	0.71	0.21	0.18	0.10	2.51	0.45
SE	0.16	0.04	0.01	0.01	0.01	0.13	0.02
	100.0%	13.5%	1.8%	1.3%	0.6%	82.9%	
	0.30	0.04	0.01	.00	.00	0.25	0.05

Treat +TBI	43.35	7.02
Treatment	36.06	5.84

ALL CLINICS LESS WESTMEAD
SCHOOL DENTAL CLINICS Nos.2,3,5-9
M+F COMBINED

	Sex M&F 3	D/O/B Month 4	IExam Month 5	FExam Month 6	Visits No. 7	Initial Exam d 8	i 9	f 10	dift 11
Number	266	266	266	266	266	266	266	266	266
Total	413	2106	1579	2068	3561	360	79	53	492
Minimum	1	1	1	1	2	0	0	0	0
Maximum	2	12	12	12	29	10	7	6	10
Mean	1.55	7.92	5.94	7.77	13.39	1.35	0.30	0.20	1.85
SD	0.50	3.16	3.12	3.46	4.97	1.89	0.95	0.79	2.39
SE	0.03	0.19	0.19	0.21	0.30	0.12	0.06	0.05	0.15
		1973.65	1979.49	1985.64		73.2%	16.1%	10.8%	100.0%
			5.83	11.99					
				6.15	2.18				

	Initial Exam D 12	I 13	M 14	F 15	DIMFT 16	Final Exam d 17	i 18	f 19	dift 20
Number	266	266	266	266	266	266	266	266	266
Total	22	0	0	0	22	48	5	199	252
Minimum	0	0	0	0	0	0	0	0	0
Maximum	4	0	0	0	4	5	1	7	7
Mean	0.08	0.00	0.00	0.00	0.08	0.18	0.02	0.75	0.95
SD	0.48	0.00	0.00	0.00	0.48	0.63	0.14	1.29	1.52
SE	0.03	0.00	0.00	0.00	0.03	0.04	0.01	0.08	0.09
	100.0%	0.0%	0.0%	0.0%	100.0%	19.0%	2.0%	79.0%	100.0%
						-1.17	-0.28	0.55	-0.90
						-87%	-94%	275%	-49%

	Final Exam D 21	I 22	M 23	F 24	DIMFT 25	Exam 26	Prophy /TBI 27	XRay 28	Fluor 29	Seal 30
Number	266	266	266	266	266	266	266	266	266	266
Total	8	0	2	382	392	2303	1782	219	1750	0
Minimum	0	0	0	0	0	2	1	0	1	0
Maximum	3	0	2	9	10	15	14	23	14	0
Mean	0.03	0.00	0.01	1.44	1.47	8.66	6.70	0.82	6.58	0.00
SD	0.23	0.00	0.12	1.69	1.74	2.98	2.77	2.56	2.78	0.00
SE	0.01	0.00	0.01	0.10	0.11	0.18	0.17	0.16	0.17	0.00
	2.0%	0.0%	0.5%	97.4%	100.0%					
	-0.05	0.00	0.01	1.44	1.39					
	-64%	ERR	ERR	ERR	1682%	1.41	1.09	0.13	1.07	0.00

ALL CLINICS LESS WESTMEAD
SCHOOL DENTAL CLINICS Nos.2,3,5-9
M+F COMBINED

	Exo. deciduous Total	Ortho	Trauma	Retain	Caries	ft Total	fs Total	Refill Lost	Refill Caries	ft Caries
	31	32	33	34	35	36	37	38	39	40
Number	266	266	266	266	266	266	266	266	266	266
Total	386	91	3	58	234	924	1544	109	143	815
Minimum	0	0	0	0	0	0	0	0	0	0
Maximum	10	10	2	3	10	22	40	10	9	17
Mean	1.45	0.34	0.01	0.22	0.88	3.47	5.80	0.41	0.54	3.06
SD	1.95	1.26	0.14	0.59	1.48	3.95	7.05	1.03	1.11	3.31
SE	0.12	0.08	0.01	0.04	0.09	0.24	0.43	0.06	0.07	0.20
	100.0%	23.6%	0.8%	15.0%	60.6%	100.0%		11.8%	15.5%	88.2%
						1:	1.67			
	0.24	0.06	.00	0.04	0.14	0.56	0.94	0.07	0.09	0.50

	Exo. Permanent Total	Ortho	Super	Trauma	Caries	FT Total	FS Total	Refill Lost	Refill Caries	(FT) Hyp/Tr	FT Caries
	41	42	43	44	45	46	47	48	49	50	51
Number	266	266	266	266	266	266	266	266	266	266	266
Total	21	15	3	1	2	502	678	30	69	19	453
Minimum	0	0	0	0	0	0	0	0	0	0	0
Maximum	4	4	2	1	2	17	54	11	4	2	10
Mean	0.08	0.06	0.01	.00	0.01	1.89	2.55	0.11	0.26	0.07	1.70
SD	0.48	0.44	0.14	0.06	0.12	2.52	4.63	0.73	0.66	0.29	2.17
SE	0.03	0.03	0.01	.00	0.01	0.15	0.28	0.04	0.04	0.02	0.13
	100.0%	71.4%	14.3%	4.8%	9.5%	100.0%		6.0%	13.7%	3.8%	90.2%
						1:	1.35				
	0.01	0.01	.00	.00	.00	0.31	0.41	0.02	0.04	0.01	0.28

	Other Total	dPulp otomy	dpulp -cap	PPulp -Cap	Endo	Other Other	Ortho Refer
	52	53	54	55	56	57	58
Number	266	266	266	266	266	266	266
Total	282	43	4	7	4	224	71
Minimum	0	0	0	0	0	0	0
Maximum	11	3	1	2	1	8	1
Mean	1.06	0.16	0.02	0.03	0.02	0.84	0.27
SD	1.76	0.51	0.12	0.18	0.12	1.37	0.44
SE	0.11	0.03	0.01	0.01	0.01	0.08	0.03
	100.0%	15.2%	1.4%	2.5%	1.4%	79.4%	
	0.17	0.03	.00	.00	.00	0.14	0.04

Treat +TBI	37.41	6.08
Treatment	30.71	4.99

ALL CLINICS
SCHOOL DENTAL CLINICS Nos. 2-9
MALES ONLY

	Sex M&F 3	D/O/B Month 4	IExam Month 5	FExam Month 6	Visits No. 7	Initial Exam d 8	i 9	f 10	dift 11
Number	168	168	168	168	168	168	168	168	168
Total	168	1259	959	1336	2494	284	39	32	355
Minimum	1	1	1	1	2	0	0	0	0
Maximum	1	12	12	12	46	11	6	6	11
Mean	1.00	7.49	5.71	7.95	14.85	1.69	0.23	0.19	2.11
SD	0.00	3.26	2.94	3.43	6.50	2.31	0.81	0.68	2.64
SE	0.00	0.25	0.23	0.26	0.50	0.18	0.06	0.05	0.20
		1973.62	1979.47	1985.66		80.0%	11.0%	9.0%	100.0%
			5.85	12.04					
				6.19	2.40				

	Initial Exam D 12	I 13	M 14	F 15	DIMFT 16	Final Exam d 17	i 18	f 19	dift 20
Number	168	168	168	168	168	168	168	168	168
Total	18	0	0	1	19	22	5	159	186
Minimum	0	0	0	0	0	0	0	0	0
Maximum	4	0	0	1	4	4	1	9	9
Mean	0.11	0.00	0.00	0.01	0.11	0.13	0.03	0.95	1.11
SD	0.62	0.00	0.00	0.08	0.62	0.52	0.17	1.66	1.79
SE	0.05	0.00	0.00	0.01	0.05	0.04	0.01	0.13	0.14
	94.7%	0.0%	0.0%	5.3%	100.0%	11.8%	2.7%	85.5%	100.0%
						-1.56	-0.20	0.76	-1.01
						-92%	-87%	397%	-48%

	Final Exam D 21	I 22	M 23	F 24	DIMFT 25	Exam 26	Prophy /TBI 27	XRay 28	Fluor 29	Seal 30
Number	168	168	168	168	168	168	168	168	168	168
Total	2	0	3	272	277	1427	1230	669	1196	2
Minimum	0	0	0	0	0	2	1	0	1	0
Maximum	1	0	2	11	11	15	15	20	15	2
Mean	0.01	0.00	0.02	1.62	1.65	8.49	7.32	3.98	7.12	0.01
SD	0.11	0.00	0.17	1.80	1.84	2.67	2.66	5.81	2.82	0.15
SE	0.01	0.00	0.01	0.14	0.14	0.21	0.21	0.45	0.22	0.01
	0.7%	0.0%	1.1%	98.2%	100.0%					
	-0.10	0.00	0.02	1.61	1.54					
	-89%	ERR	ERR	27100%	1358%	1.37	1.18	0.64	1.15	.00

ALL CLINICS
SCHOOL DENTAL CLINICS Nos. 2-9
MALES ONLY

	Total	Exo. deciduous Ortho	Trauma	Retain	Caries	ft Total	fs Total	Refill Lost	Refill Caries	ft Caries
	31	32	33	34	35	36	37	38	39	40
Number	168	168	168	168	168	168	168	168	168	168
Total	203	45	2	29	127	684	1172	72	108	612
Minimum	0	0	0	0	0	0	0	0	0	0
Maximum	10	7	2	5	10	22	39	10	7	18
Mean	1.21	0.27	0.01	0.17	0.76	4.07	6.98	0.43	0.64	3.64
SD	1.75	1.04	0.15	0.64	1.29	4.35	7.83	1.15	1.21	3.65
SE	0.13	0.08	0.01	0.05	0.10	0.34	0.60	0.09	0.09	0.28
	100.0%	22.2%	1.0%	14.3%	62.6%	100.0%		10.5%	15.8%	89.5%
						1:	1.71			
	0.20	0.04	.00	0.03	0.12	0.66	1.13	0.07	0.10	0.59

	Total	Exo. Permanent Ortho	Super	Trauma	Caries	FT Total	FS Total	Refill Lost	Refill Caries	(FT) Hyp/Tr	FT Caries
	41	42	43	44	45	46	47	48	49	50	51
Number	168	168	168	168	168	168	168	168	168	168	168
Total	24	20	1	0	3	369	517	23	56	16	330
Minimum	0	0	0	0	0	0	0	0	0	0	0
Maximum	4	4	1	0	2	17	54	11	4	2	14
Mean	0.14	0.12	0.01	0.00	0.02	2.20	3.08	0.14	0.33	0.10	1.96
SD	0.67	0.64	0.08	0.00	0.17	2.85	5.43	0.90	0.77	0.33	2.41
SE	0.05	0.05	0.01	0.00	0.01	0.22	0.42	0.07	0.06	0.03	0.19
	100.0%	83.3%	4.2%	0.0%	12.5%	100.0%		6.2%	15.2%	4.3%	89.4%
						1:	1.40				
	0.02	0.02	.00	0.00	.00	0.36	0.50	0.02	0.05	0.02	0.32

	Other Total	dPulp -otomy	dpulp -cap	PPulp -Cap	Endo	Other Other	Ortho Refer
	52	53	54	55	56	57	58
Number	168	168	168	168	168	168	168
Total	342	48	7	5	2	280	47
Minimum	0	0	0	0	0	0	0
Maximum	23	5	2	2	1	18	1
Mean	2.04	0.29	0.04	0.03	0.01	1.67	0.28
SD	3.35	0.80	0.23	0.20	0.11	2.67	0.45
SE	0.26	0.06	0.02	0.02	0.01	0.21	0.03
	100.0%	14.0%	2.0%	1.5%	0.6%	81.9%	
							28.0%
	0.33	0.05	0.01	.00	.00	0.27	0.05

Treat +TBI	43.90	7.10
Treatment	36.58	5.91

ALL CLINICS
SCHOOL DENTAL CLINICS Nos. 2-9
FEMALES ONLY

	Sex M&F 3	D/O/B Month 4	IExam Month 5	FExam Month 6	Visits No. 7	Initial Exam d 8	i 9	f 10	dift 11
Number	212	212	212	212	212	212	212	212	212
Total	424	1798	1230	1671	3058	290	49	25	364
Minimum	2	1	1	1	3	0	0	0	0
Maximum	2	12	12	12	50	10	7	6	10
Mean	2.00	8.48	5.80	7.88	14.42	1.37	0.23	0.12	1.72
SD	0.00	2.97	3.14	3.36	6.70	1.83	0.86	0.68	2.23
SE	0.00	0.20	0.22	0.23	0.46	0.13	0.06	0.05	0.15
		1973.70	1979.48	1985.65		79.7%	13.5%	6.9%	100.0%
			5.78	11.95					
				6.17	2.34				

	Initial Exam D 12	I 13	M 14	F 15	DIMFT 16	Final Exam d 17	i 18	f 19	dift 20
Number	212	212	212	212	212	212	212	212	212
Total	16	0	0	0	16	27	1	165	193
Minimum	0	0	0	0	0	0	0	0	0
Maximum	4	0	0	0	4	5	1	7	7
Mean	0.08	0.00	0.00	0.00	0.08	0.13	.00	0.78	0.91
SD	0.39	0.00	0.00	0.00	0.39	0.55	0.07	1.39	1.53
SE	0.03	0.00	0.00	0.00	0.03	0.04	.00	0.10	0.10
	100.0%	0.0%	0.0%	0.0%	100.0%	14.0%	0.5%	85.5%	100.0%
						-1.24	-0.23	0.66	-0.81
						-91%	-98%	560%	-47%

	Final Exam D 21	I 22	M 23	F 24	DIMFT 25	Exam 26	Prophy /TBI 27	XRay 28	Fluor 29	Seal 30
Number	212	212	212	212	212	212	212	212	212	212
Total	8	0	2	323	333	1751	1541	852	1514	8
Minimum	0	0	0	0	0	2	1	0	1	0
Maximum	3	0	1	9	10	14	17	23	15	4
Mean	0.04	0.00	0.01	1.52	1.57	8.26	7.27	4.02	7.14	0.04
SD	0.25	0.00	0.10	1.86	1.90	2.75	2.96	5.47	2.96	0.32
SE	0.02	0.00	0.01	0.13	0.13	0.19	0.20	0.38	0.20	0.02
	2.4%	0.0%	0.6%	97.0%	100.0%					
	-0.04	0.00	0.01	1.52	1.50					
	-50%	ERR	ERR	ERR	1981%	1.34	1.18	0.65	1.16	0.01

ALL CLINICS
SCHOOL DENTAL CLINICS Nos. 2-9
FEMALES ONLY

	Total 31	Exo. deciduous Ortho 32	Trauma 33	Retain 34	Caries 35	ft Total 36	fs Total 37	Refill Lost 38	Refill Caries 39	ft Caries 40
Number	212	212	212	212	212	212	212	212	212	212
Total	275	61	2	52	160	815	1418	82	149	733
Minimum	0	0	0	0	0	0	0	0	0	0
Maximum	10	10	1	3	9	23	44	4	9	19
Mean	1.30	0.29	0.01	0.25	0.75	3.84	6.69	0.39	0.70	3.46
SD	1.85	1.14	0.10	0.60	1.40	4.28	8.05	0.82	1.39	3.73
SE	0.13	0.08	0.01	0.04	0.10	0.29	0.55	0.06	0.10	0.26
	100.0%	22.2%	0.7%	18.9%	58.2%	100.0%		10.1%	18.3%	89.9%
						1:	1.74			
	0.21	0.05	.00	0.04	0.12	0.62	1.08	0.06	0.11	0.56

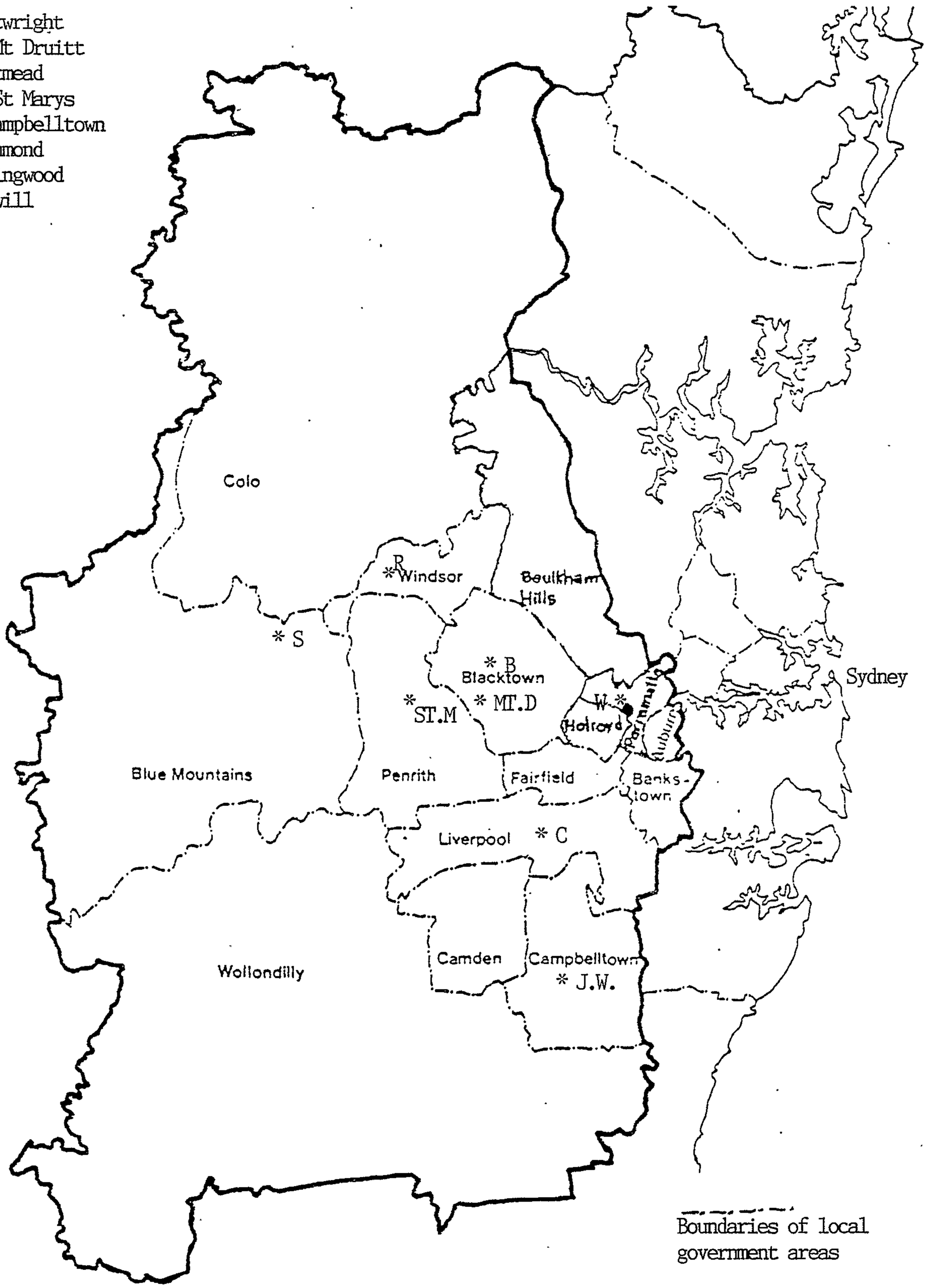
	Total 41	Exo. Permanent Ortho 42	Super 43	Trauma 44	Caries 45	FT Total 46	FS Total 47	Refill Lost 48	Refill Caries 49	(FT) Hyp/Tr 50	FT Caries 51
Number	212	212	212	212	212	212	212	212	212	212	212
Total	12	7	2	1	2	419	536	14	72	10	395
Minimum	0	0	0	0	0	0	0	0	0	0	0
Maximum	4	4	2	1	1	13	19	2	5	1	12
Mean	0.06	0.03	0.01	.00	0.01	1.98	2.53	0.07	0.34	0.05	1.86
SD	0.36	0.31	0.14	0.07	0.10	2.63	3.60	0.27	0.84	0.21	2.50
SE	0.02	0.02	0.01	.00	0.01	0.18	0.25	0.02	0.06	0.01	0.17
	100.0%	58.3%	16.7%	8.3%	16.7%	100.0%		3.3%	17.2%	2.4%	94.3%
						1:	1.28				
	0.01	0.01	.00	.00	.00	0.32	0.41	0.01	0.06	0.01	0.30

	Other Total 52	dPulp -otomy 53	dpulp -cap 54	PPulp -Cap 55	Endo 56	Other Other 57	Ortho Refer 58
Number	212	212	212	212	212	212	212
Total	370	48	6	4	2	310	60
Minimum	0	0	0	0	0	0	0
Maximum	15	3	2	2	1	14	1
Mean	1.75	0.23	0.03	0.02	0.01	1.46	0.28
SD	2.85	0.63	0.19	0.17	0.10	2.37	0.45
SE	0.20	0.04	0.01	0.01	0.01	0.16	0.03
	100.0%	13.0%	1.6%	1.1%	0.5%	83.8%	
	0.28	0.04	.00	.00	.00	0.24	0.05

Treat +TBI	42.92	6.95
Treatment	35.65	5.77

RETROSPECTIVE LONGITUDINAL STUDY OF
INDIVIDUAL PATIENT RECORDS DURING THE PERIOD 1979-1985
MAP OF WESTERN METROPOLITAN HEALTH REGION
TO SHOW LOCATION OF FIXED SCHOOL DENTAL CLINICS *

*C: Cartwright
*MT.D: Mt Druitt
*W: Westmead
*ST.M: St Marys
*J.W: Campbelltown
*R: Richmond
*S: Springwood
*B: Bidwill



Source: Adapted from Health Commission of New South Wales (1976)
Dental Clinical School. Functional Brief-Final Draft.
Figure 1. Western Metropolitan Health Region

J.W.: John Warby
(Campbelltown)

CARTWRIGHT
SCHOOL DENTAL CLINIC No.2
M+F COMBINED

	Sex M&F 3	D/O/B Month 4	IExam Month 5	FExam Month 6	Visits No. 7	Initial Exam d 8	i 9	f 10	dift 11
Number	40	40	40	40	40	40	40	40	40
Total	62	327	270	266	473	47	10	4	61
Minimum	1	1	1	1	4	0	0	0	0
Maximum	2	12	12	12	18	5	7	2	9
Mean	1.55	8.18	6.75	6.65	11.83	1.18	0.25	0.10	1.53
SD	0.50	2.94	3.35	3.60	3.84	1.60	1.11	0.37	2.21
SE	0.08	0.46	0.53	0.57	0.61	0.25	0.18	0.06	0.35
		1973.68	1979.56	1985.55		77.0%	16.4%	6.6%	100.0%
			5.88	11.87					
				5.99	1.97				

	Initial Exam D 12	I 13	M 14	F 15	DIMFT 16	Final Exam d 17	i 18	f 19	dift 20
Number	40	40	40	40	40	40	40	40	40
Total	1	0	0	0	1	11	1	39	51
Minimum	0	0	0	0	0	0	0	0	0
Maximum	1	0	0	0	1	4	1	7	7
Mean	0.03	0.00	0.00	0.00	0.03	0.28	0.03	0.98	1.28
SD	0.16	0.00	0.00	0.00	0.16	0.74	0.16	1.65	1.86
SE	0.02	0.00	0.00	0.00	0.02	0.12	0.02	0.26	0.29
	100.0%	0.0%	0.0%	0.0%	100.0%	21.6%	2.0%	76.5%	100.0%
						-0.90	-0.23	0.88	-0.25
						-77%	-90%	875%	-16%

	Final Exam D 21	I 22	M 23	F 24	DIMFT 25	Exam 26	Prophy /TBI 27	XRay 28	Fluor 29	Seal 30
Number	40	40	40	40	40	40	40	40	40	40
Total	1	0	0	48	49	306	294	24	286	0
Minimum	0	0	0	0	0	3	2	0	2	0
Maximum	1	0	0	5	5	13	13	5	13	0
Mean	0.03	0.00	0.00	1.20	1.23	7.65	7.35	0.60	7.15	0.00
SD	0.16	0.00	0.00	1.38	1.37	2.13	2.21	1.41	2.16	0.00
SE	0.02	0.00	0.00	0.22	0.22	0.34	0.35	0.22	0.34	0.00
	2.0%	0.0%	0.0%	98.0%	100.0%					
	0.00	0.00	0.00	1.20	1.20					
	0%	ERR	ERR	ERR	4800%	1.28	1.23	0.10	1.19	0.00

CARTWRIGHT
SCHOOL DENTAL CLINIC No.2
M+F COMBINED

	Exo. deciduous Total	Ortho	Trauma	Retain	Caries	ft Total	fs Total	Refill Lost	Refill Caries	ft Caries
	31	32	33	34	35	36	37	38	39	40
Number	40	40	40	40	40	40	40	40	40	40
Total	96	60	0	8	28	111	176	8	14	103
Minimum	0	0	0	0	0	0	0	0	0	0
Maximum	10	10	0	3	7	13	29	3	4	12
Mean	2.40	1.50	0.00	0.20	0.70	2.78	4.40	0.20	0.35	2.58
SD	2.64	2.41	0.00	0.56	1.36	3.27	5.88	0.56	0.94	3.02
SE	0.42	0.38	0.00	0.09	0.22	0.52	0.93	0.09	0.15	0.48
	100.0%	62.5%	0.0%	8.3%	29.2%	100.0%		7.2%	12.6%	92.8%
							1: 1.59		13.6%	100.0%
	0.40	0.25	0.00	0.03	0.12	0.46	0.73	0.03	0.06	0.43

	Exo. Permanent Total	Ortho	Super	Trauma	Caries	FT Total	FS Total	Refill Lost	Refill Caries	(FT) Hyp/Tr	FT Caries
	41	42	43	44	45	46	47	48	49	50	51
Number	40	40	40	40	40	40	40	40	40	40	40
Total	1	0	0	1	0	55	70	2	5	0	53
Minimum	0	0	0	0	0	0	0	0	0	0	0
Maximum	1	0	0	1	0	8	19	1	2	0	7
Mean	0.03	0.00	0.00	0.03	0.00	1.38	1.75	0.05	0.13	0.00	1.33
SD	0.16	0.00	0.00	0.16	0.00	1.81	3.26	0.22	0.46	0.00	1.69
SE	0.02	0.00	0.00	0.02	0.00	0.29	0.52	0.03	0.07	0.00	0.27
	100.0%	0.0%	0.0%	100.0%	0.0%	100.0%		3.6%	9.1%	0.0%	96.4%
							1: 1.27		9.4%		100.0%
	.00	0.00	0.00	.00	0.00	0.23	0.29	0.01	0.02	0.00	0.22

	Other Total	dPulp otomy	dpulp -cap	PPulp -Cap	Endo	Other Other	Ortho Refer
	52	53	54	55	56	57	58
Number	40	40	40	40	40	40	40
Total	35	2	0	0	0	33	18
Minimum	0	0	0	0	0	0	0
Maximum	4	1	0	0	0	4	1
Mean	0.88	0.05	0.00	0.00	0.00	0.83	0.45
SD	1.19	0.22	0.00	0.00	0.00	1.14	0.50
SE	0.19	0.03	0.00	0.00	0.00	0.18	0.08
	100.0%	5.7%	0.0%	0.0%	0.0%	94.3%	
	0.15	0.01	0.00	0.00	0.00	0.14	0.08

Treat +TBI	37.55	6.27
Treatment	30.20	5.04

MTDRUITT
SCHOOL DENTAL CLINIC No.3
M+F COMBINED

	Sex M&F 3	D/O/B Month 4	IExam Month 5	FExam Month 6	Visits No. 7	Initial Exam d 8	i 9	f 10	dift 11
Number	28	28	28	28	28	28	28	28	28
Total	47	220	165	207	345	42	2	0	44
Minimum	1	1	1	1	5	0	0	0	0
Maximum	2	12	10	12	26	4	1	0	4
Mean	1.68	7.86	5.89	7.39	12.32	1.50	0.07	0.00	1.57
SD	0.47	3.66	3.56	3.66	4.94	1.35	0.26	0.00	1.42
SE	0.09	0.69	0.67	0.69	0.93	0.26	0.05	0.00	0.27
		1973.65	1979.49	1985.61		95.5%	4.5%	0.0%	100.0%
			5.84	11.96					
				6.13	2.01				

	Initial Exam D 12	I 13	M 14	F 15	DIMFT 16	Final Exam d 17	i 18	f 19	dift 20
Number	28	28	28	28	28	28	28	28	28
Total	3	0	0	0	3	2	0	20	22
Minimum	0	0	0	0	0	0	0	0	0
Maximum	1	0	0	0	1	1	0	4	4
Mean	0.11	0.00	0.00	0.00	0.11	0.07	0.00	0.71	0.79
SD	0.31	0.00	0.00	0.00	0.31	0.26	0.00	1.10	1.08
SE	0.06	0.00	0.00	0.00	0.06	0.05	0.00	0.21	0.20
	100.0%	0.0%	0.0%	0.0%	100.0%	9.1%	0.0%	90.9%	100.0%
						-1.43	-0.07	0.71	-0.79
						-95%	-100%	ERR	-50%

	Final Exam D 21	I 22	M 23	F 24	DIMFT 25	Exam 26	Prophy /TBI 27	XRay 28	Fluor 29	Seal 30
Number	28	28	28	28	28	28	28	28	28	28
Total	2	0	0	47	49	209	163	19	165	0
Minimum	0	0	0	0	0	2	1	0	1	0
Maximum	1	0	0	9	10	12	10	5	11	0
Mean	0.07	0.00	0.00	1.68	1.75	7.46	5.82	0.68	5.89	0.00
SD	0.26	0.00	0.00	2.30	2.46	2.64	2.28	1.20	2.32	0.00
SE	0.05	0.00	0.00	0.43	0.46	0.50	0.43	0.23	0.44	0.00
	4.1%	0.0%	0.0%	95.9%	100.0%					
	-0.04	0.00	0.00	1.68	1.64					
	-33%	ERR	ERR	ERR	1533%	1.22	0.95	0.11	0.96	0.00

MTDRUITT
SCHOOL DENTAL CLINIC No.3
M+F COMBINED

	Exo. deciduous Total 31	Ortho 32	Trauma 33	Retain 34	Caries 35	ft Total 36	fs Total 37	Refill Lost 38	Refill Caries 39	ft Caries 40
Number	28	28	28	28	28	28	28	28	28	28
Total	18	0	0	4	14	117	211	19	20	98
Minimum	0	0	0	0	0	0	0	0	0	0
Maximum	5	0	0	2	5	12	21	4	3	11
Mean	0.64	0.00	0.00	0.14	0.50	4.18	7.54	0.68	0.71	3.50
SD	1.20	0.00	0.00	0.44	1.12	3.52	6.36	1.00	0.96	2.92
SE	0.23	0.00	0.00	0.08	0.21	0.66	1.20	0.19	0.18	0.55
	100.0%	0.0%	0.0%	22.2%	77.8%	100.0%		16.2%	17.1%	83.8%
						1:	1.80		20.4%	100.0%
	0.10	0.00	0.00	0.02	0.08	0.68	1.23	0.11	0.12	0.57

	Exo. Permanent Total 41	Ortho 42	Super 43	Trauma 44	Caries 45	FT Total 46	FS Total 47	Refill Lost 48	Refill Caries 49	(FT) Hyp/Tr 50	FT Caries 51
Number	28	28	28	28	28	28	28	28	28	28	28
Total	0	0	0	0	0	56	63	2	8	0	54
Minimum	0	0	0	0	0	0	0	0	0	0	0
Maximum	0	0	0	0	0	11	12	1	2	0	10
Mean	0.00	0.00	0.00	0.00	0.00	2.00	2.25	0.07	0.29	0.00	1.93
SD	0.00	0.00	0.00	0.00	0.00	2.92	3.23	0.26	0.65	0.00	2.80
SE	0.00	0.00	0.00	0.00	0.00	0.55	0.61	0.05	0.12	0.00	0.53
	ERR	ERR	ERR	ERR	ERR	100.0%		3.6%	14.3%	0.0%	96.4%
						1:	1.13		14.8%		100.0%
	0.00	0.00	0.00	0.00	0.00	0.33	0.37	0.01	0.05	0.00	0.31

	Other Total 52	dPulp otomy 53	dpulp -cap 54	PPulp -Cap 55	Endo 56	Other Other 57	Ortho Refer 58
Number	28	28	28	28	28	28	28
Total	52	16	0	0	1	35	3
Minimum	0	0	0	0	0	0	0
Maximum	7	3	0	0	1	5	1
Mean	1.86	0.57	0.00	0.00	0.04	1.25	0.11
SD	2.07	0.86	0.00	0.00	0.19	1.35	0.31
SE	0.39	0.16	0.00	0.00	0.04	0.26	0.06
	100.0%	30.8%	0.0%	0.0%	1.9%	67.3%	
	0.30	0.09	0.00	0.00	0.01	0.20	0.02

Treat +TBI	34.36	5.61
Treatment	28.54	4.66

WESTMEAD
SCHOOL DENTAL CLINIC No.4
M+F COMBINED

	Sex M&F 3	D/O/B Month 4	IExam Month 5	FExam Month 6	Visits No. 7	d 8	Initial Exam i 9	f 10	dift 11
Number	114	114	114	114	114	114	114	114	114
Total	179	951	610	939	1991	214	9	4	227
Minimum	1	1	1	1	5	0	0	0	0
Maximum	2	12	12	12	50	11	4	3	11
Mean	1.57	8.34	5.35	8.24	17.46	1.88	0.08	0.04	1.99
SD	0.50	3.05	2.84	3.19	8.75	2.38	0.44	0.29	2.52
SE	0.05	0.29	0.27	0.30	0.82	0.22	0.04	0.03	0.24
		1973.69	1979.44	1985.68		94.3%	4.0%	1.8%	100.0%
			5.75	11.99					
				6.24	2.80				

	Initial Exam D 12	I 13	M 14	F 15	DIMFT 16	Final Exam d 17	i 18	f 19	dift 20
Number	114	114	114	114	114	114	114	114	114
Total	12	0	0	1	13	1	1	125	127
Minimum	0	0	0	0	0	0	0	0	0
Maximum	4	0	0	1	4	1	1	9	9
Mean	0.11	0.00	0.00	0.01	0.11	0.01	0.01	1.10	1.11
SD	0.55	0.00	0.00	0.09	0.56	0.09	0.09	1.92	1.92
SE	0.05	0.00	0.00	0.01	0.05	0.01	0.01	0.18	0.18
	92.3%	0.0%	0.0%	7.7%	100.0%	0.8%	0.8%	98.4%	100.0%
						-1.87	-0.07	1.06	-0.88
						-100%	-89%	3025%	-44%

	Final Exam D 21	I 22	M 23	F 24	DIMFT 25	Exam 26	Prophy /TBI 27	XRay 28	Fluor 29	Seal 30
Number	114	114	114	114	114	114	114	114	114	114
Total	2	0	3	213	218	875	989	1302	960	10
Minimum	0	0	0	0	0	3	3	2	1	0
Maximum	1	0	1	11	11	12	17	20	15	4
Mean	0.02	0.00	0.03	1.87	1.91	7.68	8.68	11.42	8.42	0.09
SD	0.13	0.00	0.16	2.11	2.12	1.79	2.48	3.39	2.76	0.47
SE	0.01	0.00	0.01	0.20	0.20	0.17	0.23	0.32	0.26	0.04
	0.9%	0.0%	1.4%	97.7%	100.0%					
	-0.09	0.00	0.03	1.86	1.80					
	-83%	ERR	ERR	21200%	1577%	1.23	1.39	1.83	1.35	0.01

WESTMEAD
SCHOOL DENTAL CLINIC No.4
M+F COMBINED

	Exo. deciduous Total 31	Ortho 32	Trauma 33	Retain 34	Caries 35	ft Total 36	fs Total 37	Refill Lost 38	Refill Caries 39	ft Caries 40
Number	114	114	114	114	114	114	114	114	114	114
Total	92	15	1	23	53	575	1046	45	114	530
Minimum	0	0	0	0	0	0	0	0	0	0
Maximum	6	4	1	5	5	23	44	5	9	19
Mean	0.81	0.13	0.01	0.20	0.46	5.04	9.18	0.39	1.00	4.65
SD	1.29	0.54	0.09	0.68	0.91	4.88	9.33	0.86	1.65	4.28
SE	0.12	0.05	0.01	0.06	0.09	0.46	0.87	0.08	0.15	0.40
	100.0%	16.3%	1.1%	25.0%	57.6%	100.0%		7.8%	19.8%	92.2%
						1:	1.82		8.8%	100.0%
	0.13	0.02	.00	0.03	0.07	0.81	1.47	0.06	0.16	0.74

	Exo. Permanent Total 41	Ortho 42	Super 43	Trauma 44	Caries 45	FT Total 46	FS Total 47	Refill Lost 48	Refill Caries 49	(FT) Hyp/Tr 50	FT Caries 51
Number	114	114	114	114	114	114	114	114	114	114	114
Total	15	12	0	0	3	286	375	7	59	7	272
Minimum	0	0	0	0	0	0	0	0	0	0	0
Maximum	4	4	0	0	1	16	21	2	5	1	14
Mean	0.13	0.11	0.00	0.00	0.03	2.51	3.29	0.06	0.52	0.06	2.39
SD	0.60	0.58	0.00	0.00	0.16	3.12	4.17	0.27	1.05	0.24	2.99
SE	0.06	0.05	0.00	0.00	0.01	0.29	0.39	0.03	0.10	0.02	0.28
	100.0%	80.0%	0.0%	0.0%	20.0%	100.0%		2.4%	20.6%	2.4%	95.1%
						1:	1.31		21.7%		100.0%
	0.02	0.02	0.00	0.00	.00	0.40	0.53	0.01	0.08	0.01	0.38

	Other Total 52	dPulp otomy 53	dpulp -cap 54	PPulp -Cap 55	Endo 56	Other Other 57	Ortho Refer 58
Number	114	114	114	114	114	114	114
Total	430	53	9	2	0	366	36
Minimum	0	0	0	0	0	0	0
Maximum	23	5	2	2	0	18	1
Mean	3.77	0.46	0.08	0.02	0.00	3.21	0.32
SD	4.40	1.01	0.33	0.19	0.00	3.57	0.46
SE	0.41	0.09	0.03	0.02	0.00	0.33	0.04
	100.0%	12.3%	2.1%	0.5%	0.0%	85.1%	
	0.60	0.07	0.01	.00	0.00	0.51	0.05

Treat +TBI	57.22	9.17
Treatment	48.54	7.78

ST MARYS
SCHOOL DENTAL CLINIC No.5
M+F COMBINED

	Sex M&F 3	D/O/B Month 4	IExam Month 5	FExam Month 6	Visits No. 7	Initial Exam d 8	i 9	f 10	dift 11
Number	7	7	7	7	7	7	7	7	7
Total	10	57	31	45	105	20	1	0	21
Minimum	1	5	1	3	8	0	0	0	0
Maximum	2	11	8	12	23	8	1	0	8
Mean	1.43	8.14	4.43	6.43	15.00	2.86	0.14	0.00	3.00
SD	0.49	2.75	2.56	3.29	6.00	3.04	0.35	0.00	3.02
SE	0.19	1.04	0.97	1.24	2.27	1.15	0.13	0.00	1.14
		1973.67	1979.36	1985.53		95.2%	4.8%	0.0%	100.0%
			5.69	11.86					
				6.17	2.43				

	Initial Exam D 12	I 13	M 14	F 15	DIMFT 16	Final Exam d 17	i 18	f 19	dift 20
Number	7	7	7	7	7	7	7	7	7
Total	0	0	0	0	0	2	1	9	12
Minimum	0	0	0	0	0	0	0	0	0
Maximum	0	0	0	0	0	2	1	6	7
Mean	0.00	0.00	0.00	0.00	0.00	0.29	0.14	1.29	1.71
SD	0.00	0.00	0.00	0.00	0.00	0.70	0.35	1.98	2.37
SE	0.00	0.00	0.00	0.00	0.00	0.26	0.13	0.75	0.90
	ERR	ERR	ERR	ERR	ERR	16.7%	8.3%	75.0%	100.0%
						-2.57	0.00	1.29	-1.29
						-90%	0%	ERR	-43%

	Final Exam D 21	I 22	M 23	F 24	DIMFT 25	Exam 26	Prophy /TBI 27	XRay 28	Fluor 29	Seal 30
Number	7	7	7	7	7	7	7	7	7	7
Total	0	0	0	14	14	50	34	0	35	0
Minimum	0	0	0	0	0	3	1	0	2	0
Maximum	0	0	0	4	4	12	8	0	8	0
Mean	0.00	0.00	0.00	2.00	2.00	7.14	4.86	0.00	5.00	0.00
SD	0.00	0.00	0.00	1.60	1.60	2.53	2.10	0.00	1.85	0.00
SE	0.00	0.00	0.00	0.61	0.61	0.96	0.79	0.00	0.70	0.00
	0.0%	0.0%	0.0%	100.0%	100.0%					
	0.00	0.00	0.00	2.00	2.00					
	ERR	ERR	ERR	ERR	ERR	1.16	0.79	0.00	0.81	0.00

ST MARYS
SCHOOL DENTAL CLINIC No.5
M+F COMBINED

	Exo. deciduous Total 31	Ortho 32	Trauma 33	Retain 34	Caries 35	ft Total 36	fs Total 37	Refill Lost 38	Refill Caries 39	ft Caries 40
Number	7	7	7	7	7	7	7	7	7	7
Total	6	0	0	4	2	40	64	5	8	35
Minimum	0	0	0	0	0	0	0	0	0	0
Maximum	2	0	0	2	1	15	26	3	4	12
Mean	0.86	0.00	0.00	0.57	0.29	5.71	9.14	0.71	1.14	5.00
SD	0.64	0.00	0.00	0.73	0.45	5.50	9.25	1.03	1.36	4.66
SE	0.24	0.00	0.00	0.28	0.17	2.08	3.50	0.39	0.51	1.76
	100.0%	0.0%	0.0%	66.7%	33.3%	100.0%		12.5%	20.0%	87.5%
						1:	1.60		22.9%	100.0%
	0.14	0.00	0.00	0.09	0.05	0.93	1.48	0.12	0.19	0.81

	Exo. Permanent Total 41	Ortho 42	Super 43	Trauma 44	Caries 45	FT Total 46	FS Total 47	Refill Lost 48	Refill Caries 49	(FT) Hyp/Tr 50	FT Caries 51
Number	7	7	7	7	7	7	7	7	7	7	7
Total	0	0	0	0	0	20	22	1	5	0	19
Minimum	0	0	0	0	0	0	0	0	0	0	0
Maximum	0	0	0	0	0	7	8	1	3	0	7
Mean	0.00	0.00	0.00	0.00	0.00	2.86	3.14	0.14	0.71	0.00	2.71
SD	0.00	0.00	0.00	0.00	0.00	2.59	2.85	0.35	1.03	0.00	2.43
SE	0.00	0.00	0.00	0.00	0.00	0.98	1.08	0.13	0.39	0.00	0.92
	ERR	ERR	ERR	ERR	ERR	100.0%		5.0%	25.0%	0.0%	95.0%
						1:	1.10		26.3%		100.0%
	0.00	0.00	0.00	0.00	0.00	0.46	0.51	0.02	0.12	0.00	0.44

	Other Total 52	dPulp otomy 53	dpulp -cap 54	PPulp -Cap 55	Endo 56	Other Other 57	Ortho Refer 58
Number	7	7	7	7	7	7	7
Total	11	3	0	1	1	6	0
Minimum	0	0	0	0	0	0	0
Maximum	4	2	0	1	1	3	0
Mean	1.57	0.43	0.00	0.14	0.14	0.86	0.00
SD	1.50	0.73	0.00	0.35	0.35	1.12	0.00
SE	0.57	0.28	0.00	0.13	0.13	0.43	0.00
	100.0%	27.3%	0.0%	9.1%	9.1%	54.5%	
	0.25	0.07	0.00	0.02	0.02	0.14	0.00

Treat +TBI	32.86	5.33
Treatment	28.00	4.54

CAMPBELLTOWN
SCHOOL DENTAL CLINIC No.6
M+F COMBINED

	Sex M&F 3	D/O/B Month 4	IExam Month 5	FExam Month 6	Visits No. 7	Initial Exam d 8	i 9	f 10	dift 11
Number	30	30	30	30	30	30	30	30	30
Total	48	244	131	215	393	47	10	5	62
Minimum	1	1	1	1	2	0	0	0	0
Maximum	2	12	12	12	29	9	2	4	10
Mean	1.60	8.13	4.37	7.17	13.10	1.57	0.33	0.17	2.07
SD	0.49	3.26	3.31	3.24	6.24	2.16	0.65	0.73	2.54
SE	0.09	0.60	0.60	0.59	1.14	0.39	0.12	0.13	0.46
		1973.67	1979.36	1985.59		75.8%	16.1%	8.1%	100.0%
			5.69	11.92					
				6.23	2.10				

	Initial Exam D 12	I 13	M 14	F 15	DIMFT 16	Final Exam d 17	i 18	f 19	dift 20
Number	30	30	30	30	30	30	30	30	30
Total	11	0	0	0	11	8	0	19	27
Minimum	0	0	0	0	0	0	0	0	0
Maximum	4	0	0	0	4	5	0	4	5
Mean	0.37	0.00	0.00	0.00	0.37	0.27	0.00	0.63	0.90
SD	1.02	0.00	0.00	0.00	1.02	0.96	0.00	1.14	1.47
SE	0.19	0.00	0.00	0.00	0.19	0.18	0.00	0.21	0.27
	100.0%	0.0%	0.0%	0.0%	100.0%	29.6%	0.0%	70.4%	100.0%
						-1.30	-0.33	0.47	-1.17
						-83%	-100%	280%	-56%

	Final Exam D 21	I 22	M 23	F 24	DIMFT 25	Exam 26	Prophy /TBI 27	XRay 28	Fluor 29	Seal 30
Number	30	30	30	30	30	30	30	30	30	30
Total	4	0	2	47	53	177	160	41	165	0
Minimum	0	0	0	0	0	2	1	0	1	0
Maximum	3	0	2	6	7	10	9	14	10	0
Mean	0.13	0.00	0.07	1.57	1.77	5.90	5.33	1.37	5.50	0.00
SD	0.56	0.00	0.36	1.84	2.01	2.37	2.45	3.27	2.50	0.00
SE	0.10	0.00	0.07	0.34	0.37	0.43	0.45	0.60	0.46	0.00
	7.5%	0.0%	3.8%	88.7%	100.0%					
	-0.23	0.00	0.07	1.57	1.40					
	-64%	ERR	ERR	ERR	382%	0.95	0.86	0.22	0.88	0.00

CAMPBELLTOWN
SCHOOL DENTAL CLINIC No.6
M+F COMBINED

	Exo. deciduous Total 31	Ortho 32	Trauma 33	Retain 34	Caries 35	ft Total 36	fs Total 37	Refill Lost 38	Refill Caries 39	ft Caries 40
Number	30	30	30	30	30	30	30	30	30	30
Total	33	4	2	4	23	99	172	8	18	91
Minimum	0	0	0	0	0	0	0	0	0	0
Maximum	5	4	2	2	4	14	29	2	5	12
Mean	1.10	0.13	0.07	0.13	0.77	3.30	5.73	0.27	0.60	3.03
SD	1.35	0.72	0.36	0.43	0.96	3.79	7.53	0.57	1.17	3.47
SE	0.25	0.13	0.07	0.08	0.17	0.69	1.38	0.10	0.21	0.63
	100.0%	12.1%	6.1%	12.1%	69.7%	100.0%		8.1%	18.2%	91.9%
						1:	1.74			
	0.18	0.02	0.01	0.02	0.12	0.53	0.92	0.04	0.10	0.49

	Exo. Permanent Total 41	Ortho 42	Super 43	Trauma 44	Caries 45	FT Total 46	FS Total 47	Refill Lost 48	Refill Caries 49	(FT) Hyp/Tr 50	FT Caries 51
Number	30	30	30	30	30	30	30	30	30	30	30
Total	2	0	0	0	2	66	80	0	13	4	62
Minimum	0	0	0	0	0	0	0	0	0	0	0
Maximum	2	0	0	0	2	8	11	0	3	2	8
Mean	0.07	0.00	0.00	0.00	0.07	2.20	2.67	0.00	0.43	0.13	2.07
SD	0.36	0.00	0.00	0.00	0.36	2.57	3.24	0.00	0.76	0.43	2.54
SE	0.07	0.00	0.00	0.00	0.07	0.47	0.59	0.00	0.14	0.08	0.46
	100.0%	0.0%	0.0%	0.0%	100.0%	100.0%		0.0%	19.7%	6.1%	93.9%
						1:	1.21				
	0.01	0.00	0.00	0.00	0.01	0.35	0.43	0.00	0.07	0.02	0.33

	Other Total 52	dPulp otomy 53	dpulp -cap 54	PPulp -Cap 55	Endo 56	Other Other 57	Ortho Refer 58
Number	30	30	30	30	30	30	30
Total	57	11	2	2	0	42	8
Minimum	0	0	0	0	0	0	0
Maximum	11	3	1	1	0	7	1
Mean	1.90	0.37	0.07	0.07	0.00	1.40	0.27
SD	2.75	0.87	0.25	0.25	0.00	1.87	0.44
SE	0.50	0.16	0.05	0.05	0.00	0.34	0.08
	100.0%	19.3%	3.5%	3.5%	0.0%	73.7%	
	0.30	0.06	0.01	0.01	0.00	0.22	0.04

Treat +TBI	32.00	5.13
Treatment	26.67	4.28

RICHMOND
SCHOOL DENTAL CLINIC No.7
M+F COMBINED

	Sex M&F 3	D/O/B Month 4	IExam Month 5	FExam Month 6	Visits No. 7	Initial Exam d 8	i 9	f 10	dift 11
Number	48	48	48	48	48	48	48	48	48
Total	72	353	304	345	601	65	6	19	90
Minimum	1	1	1	1	3	0	0	0	0
Maximum	2	12	12	12	29	6	2	6	8
Mean	1.50	7.35	6.33	7.19	12.52	1.35	0.13	0.40	1.88
SD	0.50	3.12	3.31	3.90	5.02	1.79	0.44	1.38	2.39
SE	0.07	0.45	0.48	0.56	0.72	0.26	0.06	0.20	0.35
		1973.61	1979.52	1985.59		72.2%	6.7%	21.1%	100.0%
			5.91	11.99					
				6.07	2.06				

	Initial Exam D 12	I 13	M 14	F 15	DIMFT 16	Final Exam d 17	i 18	f 19	dift 20
Number	48	48	48	48	48	48	48	48	48
Total	0	0	0	0	0	17	1	38	56
Minimum	0	0	0	0	0	0	0	0	0
Maximum	0	0	0	0	0	4	1	4	6
Mean	0.00	0.00	0.00	0.00	0.00	0.35	0.02	0.79	1.17
SD	0.00	0.00	0.00	0.00	0.00	0.88	0.14	1.10	1.62
SE	0.00	0.00	0.00	0.00	0.00	0.13	0.02	0.16	0.23
	ERR	ERR	ERR	ERR	ERR	30.4%	1.8%	67.9%	100.0%
						-1.00	-0.10	0.40	-0.71
						-74%	-83%	100%	-38%

	Final Exam D 21	I 22	M 23	F 24	DIMFT 25	Exam 26	Prophy /TBI 27	XRay 28	Fluor 29	Seal 30
Number	48	48	48	48	48	48	48	48	48	48
Total	0	0	0	40	40	395	379	72	371	7
Minimum	0	0	0	0	0	2	3	0	0	0
Maximum	0	0	0	4	4	13	13	17	13	7
Mean	0.00	0.00	0.00	0.83	0.83	8.23	7.90	1.50	7.73	0.15
SD	0.00	0.00	0.00	1.11	1.11	2.54	2.37	3.56	2.60	1.00
SE	0.00	0.00	0.00	0.16	0.16	0.37	0.34	0.51	0.37	0.14
	0.0%	0.0%	0.0%	100.0%	100.0%					
	0.00	0.00	0.00	0.83	0.83					
	ERR	ERR	ERR	ERR	ERR	1.36	1.30	0.25	1.27	0.02

RICHMOND
SCHOOL DENTAL CLINIC No.7
M+F COMBINED

	Exo. deciduous Total 31	Ortho 32	Trauma 33	Retain 34	Caries 35	ft Total 36	fs Total 37	Refill Lost 38	Refill Caries 39	ft Caries 40
Number	48	48	48	48	48	48	48	48	48	48
Total	69	14	0	10	45	220	380	45	40	175
Minimum	0	0	0	0	0	0	0	0	0	0
Maximum	6	4	0	3	5	22	40	10	9	17
Mean	1.44	0.29	0.00	0.21	0.94	4.58	7.92	0.94	0.83	3.65
SD	1.87	0.93	0.00	0.64	1.25	5.40	9.40	1.80	1.57	3.93
SE	0.27	0.13	0.00	0.09	0.18	0.78	1.36	0.26	0.23	0.57
	100.0%	20.3%	0.0%	14.5%	65.2%	100.0%		20.5%	18.2%	79.5%
						1:	1.73			
	0.24	0.05	0.00	0.03	0.15	0.75	1.30	0.15	0.14	0.60

	Exo. Permanent Total 41	Ortho 42	Super 43	Trauma 44	Caries 45	FT Total 46	FS Total 47	Refill Lost 48	Refill Caries 49	(FT) Hyp/Tr 50	FT Caries 51
Number	48	48	48	48	48	48	48	48	48	48	48
Total	4	4	0	0	0	62	116	12	5	5	45
Minimum	0	0	0	0	0	0	0	0	0	0	0
Maximum	4	4	0	0	0	17	54	11	2	2	5
Mean	0.08	0.08	0.00	0.00	0.00	1.29	2.42	0.25	0.10	0.10	0.94
SD	0.57	0.57	0.00	0.00	0.00	2.61	7.75	1.57	0.37	0.37	1.33
SE	0.08	0.08	0.00	0.00	0.00	0.38	1.12	0.23	0.05	0.05	0.19
	100.0%	100.0%	0.0%	0.0%	0.0%	100.0%		19.4%	8.1%	8.1%	72.6%
						1:	1.87				
	0.01	0.01	0.00	0.00	0.00	0.21	0.40	0.04	0.02	0.02	0.15

	Other Total 52	dPulp otomy 53	dpulp -cap 54	PPulp -Cap 55	Endo 56	Other Other 57	Ortho Refer 58
Number	48	48	48	48	48	48	48
Total	65	5	1	0	0	59	12
Minimum	0	0	0	0	0	0	0
Maximum	8	1	1	0	0	8	1
Mean	1.35	0.10	0.02	0.00	0.00	1.23	0.25
SD	1.95	0.31	0.14	0.00	0.00	1.77	0.43
SE	0.28	0.04	0.02	0.00	0.00	0.26	0.06
	100.0%	7.7%	1.5%	0.0%	0.0%	90.8%	
	0.22	0.02	.00	0.00	0.00	0.20	0.04

Treat +TBI	42.15	6.94
Treatment	34.25	5.64

SPRINGWOOD
SCHOOL DENTAL CLINIC No.8
M+F COMBINED

	Sex M&F 3	D/O/B Month 4	IExam Month 5	FExam Month 6	Visits No. 7	Initial Exam d 8	i 9	f 10	dift 11
Number	43	43	43	43	43	43	43	43	43
Total	67	329	282	403	579	66	10	13	89
Minimum	1	1	1	1	5	0	0	0	0
Maximum	2	12	12	12	23	10	5	3	10
Mean	1.56	7.65	6.56	9.37	13.47	1.53	0.23	0.30	2.07
SD	0.50	3.06	3.08	2.41	4.07	2.38	0.86	0.79	2.83
SE	0.08	0.47	0.47	0.37	0.62	0.36	0.13	0.12	0.43
		1973.63	1979.54	1985.78		74.2%	11.2%	14.6%	100.0%
			5.91	12.14					
				6.23	2.16				

	Initial Exam D 12	I 13	M 14	F 15	DIMFT 16	Final Exam d 17	i 18	f 19	dift 20
Number	43	43	43	43	43	43	43	43	43
Total	4	0	0	0	4	5	0	35	40
Minimum	0	0	0	0	0	0	0	0	0
Maximum	4	0	0	0	4	2	0	6	6
Mean	0.09	0.00	0.00	0.00	0.09	0.12	0.00	0.81	0.93
SD	0.60	0.00	0.00	0.00	0.60	0.39	0.00	1.33	1.47
SE	0.09	0.00	0.00	0.00	0.09	0.06	0.00	0.20	0.22
	100.0%	0.0%	0.0%	0.0%	100.0%	12.5%	0.0%	87.5%	100.0%
						-1.42	-0.23	0.51	-1.14
						-92%	-100%	169%	-55%

	Final Exam D 21	I 22	M 23	F 24	DIMFT 25	Exam 26	Prophy /TBI 27	XRay 28	Fluor 29	Seal 30
Number	43	43	43	43	43	43	43	43	43	43
Total	0	0	0	76	76	425	415	55	400	0
Minimum	0	0	0	0	0	5	5	0	1	0
Maximum	0	0	0	6	6	15	14	23	14	0
Mean	0.00	0.00	0.00	1.77	1.77	9.88	9.65	1.28	9.30	0.00
SD	0.00	0.00	0.00	1.76	1.76	2.41	2.30	3.87	2.59	0.00
SE	0.00	0.00	0.00	0.27	0.27	0.37	0.35	0.59	0.40	0.00
	0.0%	0.0%	0.0%	100.0%	100.0%					
	-0.09	0.00	0.00	1.77	1.67					
	-100%	ERR	ERR	ERR	1800%	1.59	1.55	0.21	1.49	0.00

SPRINGWOOD
SCHOOL DENTAL CLINIC No.8
M+F COMBINED

	Exo. deciduous Total 31	Ortho 32	Trauma 33	Retain 34	Caries 35	ft Total 36	fs Total 37	Refill Lost 38	Refill Caries 39	ft Caries 40
Number	43	43	43	43	43	43	43	43	43	43
Total	49	2	0	12	35	159	253	9	25	150
Minimum	0	0	0	0	0	0	0	0	0	0
Maximum	10	2	0	3	10	13	28	3	5	13
Mean	1.14	0.05	0.00	0.28	0.81	3.70	5.88	0.21	0.58	3.49
SD	1.82	0.30	0.00	0.73	1.70	3.75	6.66	0.59	1.13	3.57
SE	0.28	0.05	0.00	0.11	0.26	0.57	1.02	0.09	0.17	0.54
	100.0%	4.1%	0.0%	24.5%	71.4%	100.0%		5.7%	15.7%	94.3%
						1:	1.59			
	0.18	0.01	0.00	0.04	0.13	0.59	0.94	0.03	0.09	0.56

	Exo. Permanent Total 41	Ortho 42	Super 43	Trauma 44	Caries 45	FT Total 46	FS Total 47	Refill Lost 48	Refill Caries 49	(FT) Hyp/Tr 50	FT Caries 51
Number	43	43	43	43	43	43	43	43	43	43	43
Total	5	4	1	0	0	92	106	0	15	1	91
Minimum	0	0	0	0	0	0	0	0	0	0	0
Maximum	4	4	1	0	0	9	11	0	4	1	9
Mean	0.12	0.09	0.02	0.00	0.00	2.14	2.47	0.00	0.35	0.02	2.12
SD	0.62	0.60	0.15	0.00	0.00	2.35	2.88	0.00	0.80	0.15	2.30
SE	0.09	0.09	0.02	0.00	0.00	0.36	0.44	0.00	0.12	0.02	0.35
	100.0%	80.0%	20.0%	0.0%	0.0%	100.0%		0.0%	16.3%	1.1%	98.9%
						1:	1.15				
	0.02	0.01	.00	0.00	0.00	0.34	0.40	0.00	0.06	.00	0.34

	Other Total 52	dPulp otomy 53	dpulp -cap 54	PPulp -Cap 55	Endo 56	Other Other 57	Ortho Refer 58
Number	43	43	43	43	43	43	43
Total	29	2	0	1	0	26	11
Minimum	0	0	0	0	0	0	0
Maximum	5	1	0	1	0	4	1
Mean	0.67	0.05	0.00	0.02	0.00	0.60	0.26
SD	1.21	0.21	0.00	0.15	0.00	1.04	0.44
SE	0.19	0.03	0.00	0.02	0.00	0.16	0.07
	100.0%	6.9%	0.0%	3.4%	0.0%	89.7%	
	0.11	0.01	0.00	.00	0.00	0.10	0.04

Treat +TBI	47.53	7.62
Treatment	37.88	6.08

BIDWILL
SCHOOL DENTAL CLINIC No.9
M+F COMBINED

	Sex M&F	D/O/B Month	IExam Month	FExam Month	Visits No.	Initial Exam d	i	f	dift
	3	4	5	6	7	8	9	10	11
Number	70	70	70	70	70	70	70	70	70
Total	107	576	396	587	1065	73	40	12	125
Minimum	1	1	3	1	4	0	0	0	0
Maximum	2	12	12	12	26	7	7	2	8
Mean	1.53	8.23	5.66	8.39	15.21	1.04	0.57	0.17	1.79
SD	0.50	3.09	2.18	3.15	4.68	1.54	1.35	0.53	2.28
SE	0.06	0.37	0.26	0.38	0.56	0.18	0.16	0.06	0.27
		1973.68	1979.47	1985.69		58.4%	32.0%	9.6%	100.0%
			5.79	12.01					
				6.23	2.44				

	Initial Exam D	I	M	F	DIMFT	Final Exam d	i	f	dift
	12	13	14	15	16	17	18	19	20
Number	70	70	70	70	70	70	70	70	70
Total	3	0	0	0	3	3	2	39	44
Minimum	0	0	0	0	0	0	0	0	0
Maximum	3	0	0	0	3	1	1	6	6
Mean	0.04	0.00	0.00	0.00	0.04	0.04	0.03	0.56	0.63
SD	0.36	0.00	0.00	0.00	0.36	0.20	0.17	1.14	1.20
SE	0.04	0.00	0.00	0.00	0.04	0.02	0.02	0.14	0.14
	100.0%	0.0%	0.0%	0.0%	100.0%	6.8%	4.5%	88.6%	100.0%
						-1.00	-0.54	0.39	-1.16
						-96%	-95%	225%	-65%

	Final Exam D	I	M	F	DIMFT	Exam	Prophy /TBI	XRay	Fluor	Seal
	21	22	23	24	25	26	27	28	29	30
Number	70	70	70	70	70	70	70	70	70	70
Total	1	0	0	110	111	741	337	16	321	0
Minimum	0	0	0	0	0	3	1	0	1	0
Maximum	1	0	0	5	5	15	7	3	8	0
Mean	0.01	0.00	0.00	1.57	1.59	10.59	4.81	0.23	4.59	0.00
SD	0.12	0.00	0.00	1.66	1.68	2.83	1.58	0.59	1.65	0.00
SE	0.01	0.00	0.00	0.20	0.20	0.34	0.19	0.07	0.20	0.00
	0.9%	0.0%	0.0%	99.1%	100.0%					
	-0.03	0.00	0.00	1.57	1.54					
	-67%	ERR	ERR	ERR	3600%	1.70	0.77	0.04	0.74	0.00

BIDWILL
SCHOOL DENTAL CLINIC No.9
M+F COMBINED

	Exo. deciduous Total 31	Ortho 32	Trauma 33	Retain 34	Caries 35	ft Total 36	fs Total 37	Refill Lost 38	Refill Caries 39	ft Caries 40
Number	70	70	70	70	70	70	70	70	70	70
Total	115	11	1	16	87	178	288	15	18	163
Minimum	0	0	0	0	0	0	0	0	0	0
Maximum	9	7	1	3	9	11	20	3	3	10
Mean	1.64	0.16	0.01	0.23	1.24	2.54	4.11	0.21	0.26	2.33
SD	1.93	0.95	0.12	0.54	1.81	2.78	4.80	0.65	0.63	2.41
SE	0.23	0.11	0.01	0.06	0.22	0.33	0.57	0.08	0.07	0.29
	100.0%	9.6%	0.9%	13.9%	75.7%	100.0%		8.4%	10.1%	91.6%
						1:	1.62			
	0.26	0.03	.00	0.04	0.20	0.41	0.66	0.03	0.04	0.37

	Exo. Permanent Total 41	Ortho 42	Super 43	Trauma 44	Caries 45	FT Total 46	FS Total 47	Refill Lost 48	Refill Caries 49	(FT) Hyp/Tr 50	FT Caries 51
Number	70	70	70	70	70	70	70	70	70	70	70
Total	9	7	2	0	0	151	221	13	18	9	129
Minimum	0	0	0	0	0	0	0	0	0	0	0
Maximum	4	4	2	0	0	11	18	2	4	1	8
Mean	0.13	0.10	0.03	0.00	0.00	2.16	3.16	0.19	0.26	0.13	1.84
SD	0.58	0.54	0.24	0.00	0.00	2.58	4.35	0.49	0.69	0.33	2.13
SE	0.07	0.06	0.03	0.00	0.00	0.31	0.52	0.06	0.08	0.04	0.25
	100.0%	77.8%	22.2%	0.0%	0.0%	100.0%		8.6%	11.9%	6.0%	85.4%
						1:	1.46				
	0.02	0.02	.00	0.00	0.00	0.35	0.51	0.03	0.04	0.02	0.30

	Other Total 52	dPulp otomy 53	dpulp -cap 54	PPulp -Cap 55	Endo 56	Other Other 57	Ortho Refer 58
Number	70	70	70	70	70	70	70
Total	33	4	1	3	2	23	19
Minimum	0	0	0	0	0	0	0
Maximum	4	1	1	2	1	3	1
Mean	0.47	0.06	0.01	0.04	0.03	0.33	0.27
SD	1.07	0.23	0.12	0.26	0.17	0.79	0.44
SE	0.13	0.03	0.01	0.03	0.02	0.09	0.05
	100.0%	12.1%	3.0%	9.1%	6.1%	69.7%	
	0.08	0.01	.00	0.01	.00	0.05	0.04

Treat +TBI	31.97	5.13
Treatment	27.16	4.36

Appendix 3

Detailed statistical analysis, computer print-out

All school dental clinics no's 2-9 M+F

All school dental clinics less Westmead

no's 2, 3, 5-9 M+F

Westmead school dental clinic no 4 M+F

All school dental clinics no's 2-9

Males only

All school dental clinics no's 2-9

Females only

ALL CLINICS
SCHOOL DENTAL CLINICS Nos. 2-9
MALE AND FEMALE COMBINED

	Sex M&F	D/O/B Month	IExam Month	FExam Month	Visits No.	Initial Exam d	i	f	dift	Initial Exam D	I	M	F	DIMFT
	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Number	380	380	380	380	380	380	380	380	380	380	380	380	380	380
Total	592	3057	2189	3007	5552	574	88	57	719	34	0	0	1	35
Minimum	1	1	1	1	2	0	0	0	0	0	0	0	0	0
Maximum	2	12	12	12	50	11	7	6	11	4	0	0	1	4
Mean	1.56	1973.67	1979.48	1985.66	14.61	1.51	0.23	0.15	1.89	0.09	0.00	0.00	.00	0.09
SD	0.50	0.26	0.25	0.28	6.61	2.06	0.84	0.68	2.43	0.51	0.00	0.00	0.05	0.51
SE	0.03	0.01	0.01	0.01	0.34	0.11	0.04	0.03	0.12	0.03	0.00	0.00	.00	0.03
% Distribution			Visits/exam:		1.75	79.8%	12.2%	7.9%	100.0%	97.1%	0.0%	0.0%	2.9%	100.0%
Incremen /%/Ratio			5.81	11.99										
Treat/child/yr (6yr)				6.18	2.36									
Treat/child/yr (7yr)				7.00	2.09									
Total Treat + TBI					2.97 per visit									
% Total Treat + TBI														
Total Treatment					2.47 per visit									
% of Total Treat														
Total with 0 score						186	336	354	173	363	380	380	379	362
% with 0 score						48.9%	88.4%	93.2%	45.5%	95.5%	100.0%	100.0%	99.7%	95.3%
Total with score >0						194	44	26	207	17	0	0	1	18
% with score > 0						51.1%	11.6%	6.8%	54.5%	4.5%	0.0%	0.0%	0.3%	4.7%

ALL CLINICS
SCHOOL DENTAL CLINICS Nos. 2-9
MALE AND FEMALE COMBINED

	Final Exam				Final Exam					Exam	Prophy /TBI	XRay	Fluor	Seal
	d	i	f	dift	D	I	M	F	DIMFT					
	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Number	380	380	380	380	380	380	380	380	380	380	380	380	380	380
Total	49	6	324	379	10	0	5	595	610	3178	2771	1521	2710	10
Minimum	0	0	0	0	0	0	0	0	0	2	1	0	1	0
Maximum	5	1	9	9	3	0	2	11	11	15	17	23	15	4
Mean	0.13	0.02	0.85	1.00	0.03	0.00	0.01	1.57	1.61	8.36	7.29	4.00	7.13	0.03
SD	0.53	0.12	1.52	1.65	0.20	0.00	0.14	1.84	1.87	2.72	2.83	5.62	2.90	0.26
SE	0.03	0.01	0.08	0.08	0.01	0.00	0.01	0.09	0.10	0.14	0.15	0.29	0.15	0.01
% Distribution	12.9%	1.6%	85.5%	100.0%	1.6%	0.0%	0.8%	97.5%	100.0%					
Increment/%/Ratio	-1.38	-0.22	0.70	-0.89	-0.06	0.00	0.01	1.56	1.51					
Treat/child/yr (6yr)	-0.22	-0.03	0.11	-0.14	-0.01	0.00	.00	0.25	0.24	1.35	1.18	0.65	1.15	.00
Treat/child/yr (7yr)	-0.20	-0.03	0.10	-0.13	-0.01	0.00	.00	0.22	0.22	1.19	1.04	0.57	1.02	.00
Total Treat + TBI							Treatment +TBI			16474	43.35	/yr(6)	2666	7.02
% Total Treat + TBI							%	(TBI)	16.82%	19.29%	16.82%	9.23%	16.45%	0.06%
Total Treatment							Treatment			13703	36.06	/yr(6)	2218	5.84
% of Total Treat							%			23.19%	20.22%	11.10%	19.78%	0.07%
Total with 0 score	351	374	241	230	372	380	376	157	154	0	0	202	0	375
% with 0 score	92.4%	98.4%	63.4%	60.5%	97.9%	100.0%	98.9%	41.3%	40.5%	0.0%	0.0%	53.2%	0.0%	98.7%
Total with score >0	29	6	139	150	8	0	4	223	226	380	380	178	380	5
% with score > 0	7.6%	1.6%	36.6%	39.5%	2.1%	0.0%	1.1%	58.7%	59.5%	100.0%	100.0%	46.8%	100.0%	1.3%

ALL CLINICS
SCHOOL DENTAL CLINICS Nos. 2-9
MALE AND FEMALE COMBINED

	Exo. deciduous					ft	fs	Refill		ft	Exo. Permanent				
	Total	Ortho	Trauma	Retain	Caries	Total	Total	Lost	Caries	Caries	Total	Ortho	Super	Trauma	Caries
	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Number	380	380	380	380	380	380	380	380	380	380	380	380	380	380	380
Total	478	106	4	81	287	1499	2590	154	257	1345	36	27	3	1	5
Minimum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Maximum	10	10	2	5	10	23	44	10	9	19	4	4	2	1	2
Mean	1.26	0.28	0.01	0.21	0.76	3.94	6.82	0.41	0.68	3.54	0.09	0.07	0.01	.00	0.01
SD	1.81	1.10	0.13	0.62	1.35	4.31	7.96	0.98	1.32	3.70	0.52	0.49	0.11	0.05	0.14
SE	0.09	0.06	0.01	0.03	0.07	0.22	0.41	0.05	0.07	0.19	0.03	0.03	0.01	.00	0.01
% Distribution	100.0%	22.2%	0.8%	16.9%	60.0%	100.0%		10.3%	17.1%	89.7%	100.0%	75.0%	8.3%	2.8%	13.9%
Increment/%/Ratio						1:	1.73		19.1%	100.0%					
Treat/child/yr (6yr)	0.20	0.05	.00	0.03	0.12	0.64	1.10	0.07	0.11	0.57	0.02	0.01	.00	.00	.00
Treat/child/yr (7yr)	0.18	0.04	.00	0.03	0.11	0.56	0.97	0.06	0.10	0.51	0.01	0.01	.00	.00	.00
Total Treat + TBI /yr(7)		2353	6.19												
% Total Treat + TBI	2.90%	0.64%	0.02%	0.49%	1.74%	9.10%	15.72%	0.93%	1.56%	8.16%	0.22%	0.16%	0.02%	0.01%	0.03%
Total Treatment /yr(7)		1958	5.15												
% of Total Treat	3.49%	0.77%	0.03%	0.59%	2.09%	10.94%	18.90%	1.12%	1.88%	9.82%	0.26%	0.20%	0.02%	0.01%	0.04%
Total with 0 score	184	349	377	326	237	105	105	293	259	105	365	371	378	379	377
% with 0 score	48.4%	91.8%	99.2%	85.8%	62.4%	27.6%	27.6%	77.1%	68.2%	27.6%	96.1%	97.6%	99.5%	99.7%	99.2%
Total with score >0	196	31	3	54	143	275	275	87	121	275	15	9	2	1	3
% with score > 0	51.6%	8.2%	0.8%	14.2%	37.6%	72.4%	72.4%	22.9%	31.8%	72.4%	3.9%	2.4%	0.5%	0.3%	0.8%

ALL CLINICS
SCHOOL DENTAL CLINICS Nos. 2-9
MALE AND FEMALE COMBINED

	FT Total 46	FS Total 47	Refill Lost 48	Refill Caries 49	(FT) Hyp/Tr 50	FT Carie 51	Other Total 52	dPulp otomy 53	dpulp -cap 54	PPulp -Cap 55	Endo 56	Other Other 57	Ortho Refer 58
Number	380	380	380	380	380	380	380	380	380	380	380	380	380
Total	788	1053	37	128	26	725	712	96	13	9	4	590	107
Minimum	0	0	0	0	0	0	0	0	0	0	0	0	0
Maximum	17	54	11	5	2	14	23	5	2	2	1	18	1
Mean	2.07	2.77	0.10	0.34	0.07	1.91	1.87	0.25	0.03	0.02	0.01	1.55	0.28
SD	2.73	4.51	0.63	0.81	0.27	2.47	3.08	0.71	0.21	0.18	0.10	2.51	0.45
SE	0.14	0.23	0.03	0.04	0.01	0.13	0.16	0.04	0.01	0.01	0.01	0.13	0.02
% Distribution	100.0%		4.7%	16.2%	3.3%	92.0%	100.0%	13.5%	1.8%	1.3%	0.6%	82.9%	
Increment/%/Ratio	1:	1.34		17.7%		100.0%							
Treat/child/yr (6yr)	0.34	0.45	0.02	0.05	0.01	0.31	0.30	0.04	0.01	.00	.00	0.25	0.05
Treat/child/yr (7yr)	0.30	0.40	0.01	0.05	0.01	0.27	0.27	0.04	.00	.00	.00	0.22	0.04
Total Treat + TBI													
% Total Treat + TBI	4.78%	6.39%	0.22%	0.78%	0.16%	4.40%	4.32%	0.58%	0.08%	0.05%	0.02%	3.58%	0.65%
Total Treatment													
% of Total Treat	5.75%	7.68%	0.27%	0.93%	0.19%	5.29%	5.20%	0.70%	0.09%	0.07%	0.03%	4.31%	0.78%
Total with 0 score	148	148	357	308	356	158	186	321	369	373	376	191	273
% with 0 score	38.9%	38.9%	93.9%	81.1%	93.7%	41.6%	48.9%	84.5%	97.1%	98.2%	98.9%	50.3%	71.8%
Total with score >0	232	232	23	72	24	222	194	59	11	7	4	189	107
% with score > 0	61.1%	61.1%	6.1%	18.9%	6.3%	58.4%	51.1%	15.5%	2.9%	1.8%	1.1%	49.7%	28.2%

ALL CLINICS LESS WESTMEAD
SCHOOL DENTAL CLINIC Nos.2,3,5-9
MALE AND FEMALE COMBINED

	Sex M&F 3	D/O/B Month 4	IExam Month 5	FExam Month 6	Visits No. 7	Initial Exam d 8	Initial Exam i 9	Initial Exam f 10	Initial Exam dift 11	Initial Exam D 12	Initial Exam I 13	Initial Exam M 14	Initial Exam F 15	Initial Exam DIMFT 16
Number	266	266	266	266	266	266	266	266	266	266	266	266	266	266
Total	413	2106	1579	2068	3561	360	79	53	492	22	0	0	0	22
Minimum	1	1	1	1	2	0	0	0	0	0	0	0	0	0
Maximum	2	12	12	12	29	10	7	6	10	4	0	0	0	4
Mean	1.55	1973.66	1979.49	1985.65	13.39	1.35	0.30	0.20	1.85	0.08	0.00	0.00	0.00	0.08
SD	0.50	0.26	0.26	0.29	4.97	1.89	0.95	0.79	2.39	0.48	0.00	0.00	0.00	0.48
SE	0.03	0.02	0.02	0.02	0.30	0.12	0.06	0.05	0.15	0.03	0.00	0.00	0.00	0.03
% Distribution			Visits/exam:		1.55	73.2%	16.1%	10.8%	100.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Incremen /%/Ratio			5.83	11.99										
Treat/child/yr (6yr)				6.15	2.18									
Treat/child/yr (7yr)				7.00	1.91									
Total Treat + TBI					2.79 per visit									
% Total Treat + TBI														
Total Treatment					2.29 per visit									
% of Total Treat														
Total with 0 score						138	227	242	125	255	266	266	266	255
% with 0 score						51.9%	85.3%	91.0%	47.0%	95.9%	100.0%	100.0%	100.0%	95.9%
Total with score >0						128	39	24	141	11	0	0	0	11
% with score >0						48.1%	14.7%	9.0%	53.0%	4.1%	0.0%	0.0%	0.0%	4.1%

ALL CLINICS LESS WESTMEAD
SCHOOL DENTAL CLINIC Nos.2,3,5-9
MALE AND FEMALE COMBINED

	Final Exam				Final Exam					Exam	Prophy /TBI	XRay	Fluor	Seal
	d	i	f	dift	D	I	M	F	DIMFT					
	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Number	266	266	266	266	266	266	266	266	266	266	266	266	266	266
Total	48	5	199	252	8	0	2	382	392	2303	1782	219	1750	0
Minimum	0	0	0	0	0	0	0	0	0	2	1	0	1	0
Maximum	5	1	7	7	3	0	2	9	10	15	14	23	14	0
Mean	0.18	0.02	0.75	0.95	0.03	0.00	0.01	1.44	1.47	8.66	6.70	0.82	6.58	0.00
SD	0.63	0.14	1.29	1.52	0.23	0.00	0.12	1.69	1.74	2.98	2.77	2.56	2.78	0.00
SE	0.04	0.01	0.08	0.09	0.01	0.00	0.01	0.10	0.11	0.18	0.17	0.16	0.17	0.00
% Distribution	19.0%	2.0%	79.0%	100.0%	2.0%	0.0%	0.5%	97.4%	100.0%					
Increment/%/Ratio	-1.17	-0.28	0.55	-0.90	-0.05	0.00	0.01	1.44	1.39					
Treat/child/yr (6yr)	-0.19	-0.05	0.09	-0.15	-0.01	0.00	.00	0.23	0.23	1.41	1.09	0.13	1.07	0.00
Treat/child/yr (7yr)	-0.17	-0.04	0.08	-0.13	-0.01	0.00	.00	0.21	0.20	1.24	0.96	0.12	0.94	0.00
Total Treat + TBI							Treatment +TBI			9951	37.41	/yr(6)	1617	6.08
% Total Treat + TBI							%	(TBI)	17.91%	23.14%	17.91%	2.20%	17.59%	0.00%
Total Treatment							Treatment			8169	30.71	/yr(6)	1328	4.99
% of Total Treat							%			28.19%	21.81%	2.68%	21.42%	0.00%
Total with 0 score	238	261	171	262	260	266	265	117	126	0	0	202	0	266
% with 0 score	89.5%	98.1%	64.3%	98.5%	97.7%	100.0%	99.6%	44.0%	47.4%	0.0%	0.0%	75.9%	0.0%	100.0%
Total with score >0	28	5	95	4	6	0	1	149	140	266	266	64	266	0
% with score >0	10.5%	1.9%	35.7%	1.5%	2.3%	0.0%	0.4%	56.0%	52.6%	100.0%	100.0%	24.1%	100.0%	0.0%

ALL CLINICS LESS WESTMEAD
SCHOOL DENTAL CLINIC Nos.2,3,5-9
MALE AND FEMALE COMBINED

	Exo. deciduous					ft	fs	Refill		ft	Exo. Permanent				
	Total	Ortho	Trauma	Retain	Caries	Total	Total	Lost	Caries	Caries	Total	Ortho	Super	Trauma	Caries
	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Number	266	266	266	266	266	266	266	266	266	266	266	266	266	266	266
Total	386	91	3	58	234	924	1544	109	143	815	21	15	3	1	2
Minimum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Maximum	10	10	2	3	10	22	40	10	9	17	4	4	2	1	2
Mean	1.45	0.34	0.01	0.22	0.88	3.47	5.80	0.41	0.54	3.06	0.08	0.06	0.01	.00	0.01
SD	1.95	1.26	0.14	0.59	1.48	3.95	7.05	1.03	1.11	3.31	0.48	0.44	0.14	0.06	0.12
SE	0.12	0.08	0.01	0.04	0.09	0.24	0.43	0.06	0.07	0.20	0.03	0.03	0.01	.00	0.01
% Distribution	100.0%	23.6%	0.8%	15.0%	60.6%	100.0%		11.8%	15.5%	88.2%	100.0%	71.4%	14.3%	4.8%	9.5%
Increment/%/Ratio						1:	1.67		17.5%	100.0%					
Treat/child/yr (6yr)	0.24	0.06	.00	0.04	0.14	0.56	0.94	0.07	0.09	0.50	0.01	0.01	.00	.00	.00
Treat/child/yr (7yr)	0.21	0.05	.00	0.03	0.13	0.50	0.83	0.06	0.08	0.44	0.01	0.01	.00	.00	.00
Total Treat + TBI /yr(7)	1422	5.34													
% Total Treat + TBI	3.88%	0.91%	0.03%	0.58%	2.35%	9.29%	15.52%	1.10%	1.44%	8.19%	0.21%	0.15%	0.03%	0.01%	0.02%
Total Treatment /yr(7)	1167	4.39													
% of Total Treat	4.73%	1.11%	0.04%	0.71%	2.86%	11.31%	18.90%	1.33%	1.75%	9.98%	0.26%	0.18%	0.04%	0.01%	0.02%
Total with 0 score	116	244	264	225	154	81	81	206	190	81	258	261	264	265	266
% with 0 score	43.6%	91.7%	99.2%	84.6%	57.9%	30.5%	30.5%	77.4%	71.4%	30.5%	97.0%	98.1%	99.2%	99.6%	100.0%
Total with score >0	150	22	2	41	112	185	185	60	76	185	8	5	2	1	0
% with score >0	56.4%	8.3%	0.8%	15.4%	42.1%	69.5%	69.5%	22.6%	28.6%	69.5%	3.0%	1.9%	0.8%	0.4%	0.0%

ALL CLINICS LESS WESTMEAD
SCHOOL DENTAL CLINIC Nos.2,3,5-9
MALE AND FEMALE COMBINED

	FT Total 46	FS Total 47	Refill Lost 48	Refill Caries 49	(FT) Hyp/Tr 50	FT Carie 51	Other Total 52	dPulp otomy 53	dpulp -cap 54	PPulp -Cap 55	Endo 56	Other Other 57	Ortho Refer 58
Number	266	266	266	266	266	266	266	266	266	266	266	266	266
Total	502	678	30	69	19	453	282	43	4	7	4	224	71
Minimum	0	0	0	0	0	0	0	0	0	0	0	0	0
Maximum	17	54	11	4	2	10	11	3	1	2	1	8	1
Mean	1.89	2.55	0.11	0.26	0.07	1.70	1.06	0.16	0.02	0.03	0.02	0.84	0.27
SD	2.52	4.63	0.73	0.66	0.29	2.17	1.76	0.51	0.12	0.18	0.12	1.37	0.44
SE	0.15	0.28	0.04	0.04	0.02	0.13	0.11	0.03	0.01	0.01	0.01	0.08	0.03
% Distribution	100.0%		6.0%	13.7%	3.8%	90.2%	100.0%	15.2%	1.4%	2.5%	1.4%	79.4%	
Increment/%/Ratio	1:	1.35		15.2%		100.0%							
Treat/child/yr (6yr)	0.31	0.41	0.02	0.04	0.01	0.28	0.17	0.03	.00	.00	.00	0.14	0.04
Treat/child/yr (7yr)	0.27	0.36	0.02	0.04	0.01	0.24	0.15	0.02	.00	.00	.00	0.12	0.04
Total Treat + TBI													
% Total Treat + TBI	5.04%	6.81%	0.30%	0.69%	0.19%	4.55%	2.83%	0.43%	0.04%	0.07%	0.04%	2.25%	0.71%
Total Treatment													
% of Total Treat	6.15%	8.30%	0.37%	0.84%	0.23%	5.55%	3.45%	0.53%	0.05%	0.09%	0.05%	2.74%	0.87%
Total with 0 score	112	112	249	222	249	118	153	236	262	260	262	158	195
% with 0 score	42.1%	42.1%	93.6%	83.5%	93.6%	44.4%	57.5%	88.7%	98.5%	97.7%	98.5%	59.4%	73.3%
Total with score >0	154	154	17	44	17	148	113	30	4	6	4	108	71
% with score >0	57.9%	57.9%	6.4%	16.5%	6.4%	55.6%	42.5%	11.3%	1.5%	2.3%	1.5%	40.6%	26.7%

WESTMEAD
SCHOOL DENTAL CLINIC No.4
MALE AND FEMALE COMBINED

	Sex M&F 3	D/O/B Month 4	IExam Month 5	FExam Month 6	Visits No. 7	Initial Exam d 8	i 9	f 10	dift 11	Initial Exam D 12	I 13	M 14	F 15	DIMFT 16
Number	114	114	114	114	114	114	114	114	114	114	114	114	114	114
Total	179	951	610	939	1991	214	9	4	227	12	0	0	1	13
Minimum	1	1	1	1	5	0	0	0	0	0	0	0	0	0
Maximum	2	12	12	12	50	11	4	3	11	4	0	0	1	4
Mean	1.57	1973.70	1979.45	1985.69	17.46	1.88	0.08	0.04	1.99	0.11	0.00	0.00	0.01	0.11
SD	0.50	0.25	0.24	0.27	8.75	2.38	0.44	0.29	2.52	0.55	0.00	0.00	0.09	0.56
SE	0.05	0.02	0.02	0.02	0.82	0.22	0.04	0.03	0.24	0.05	0.00	0.00	0.01	0.05
% Distribution			Visits/exam:		2.28	94.3%	4.0%	1.8%	100.0%	92.3%	0.0%	0.0%	7.7%	100.0%
Incremen /%/Ratio	5.75	11.99												
Treat/child/yr (6yr)			6.24	2.80										
Treat/child/yr (7yr)			7.00	2.49										
Total Treat + TBI				3.28 per visit										
% Total Treat + TBI														
Total Treatment				2.78 per visit										
% Total Treatment														
Total with 0 score						48	109	112	48	108	114	114	113	107
% with 0 score						42.1%	95.6%	98.2%	42.1%	94.7%	100.0%	100.0%	99.1%	93.9%
Total with score >0						66	5	2	66	6	0	0	1	7
% with score >0						57.9%	4.4%	1.8%	57.9%	5.3%	0.0%	0.0%	0.9%	6.1%

WESTMEAD
SCHOOL DENTAL CLINIC No.4
MALE AND FEMALE COMBINED

	Final Exam				Final Exam					Exam	Prophy /TBI	XRay	Fluor	Seal
	d	i	f	dift	D	I	M	F	DIMFT					
	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Number	114	114	114	114	114	114	114	114	114	114	114	114	114	114
Total	1	1	125	127	2	0	3	213	218	875	989	1302	960	10
Minimum	0	0	0	0	0	0	0	0	0	3	3	2	1	0
Maximum	1	1	9	9	1	0	1	11	11	12	17	20	15	4
Mean	0.01	0.01	1.10	1.11	0.02	0.00	0.03	1.87	1.91	7.68	8.68	11.42	8.42	0.09
SD	0.09	0.09	1.92	1.92	0.13	0.00	0.16	2.11	2.12	1.79	2.48	3.39	2.76	0.47
SE	0.01	0.01	0.18	0.18	0.01	0.00	0.01	0.20	0.20	0.17	0.23	0.32	0.26	0.04
% Distribution	0.8%	0.8%	98.4%	100.0%	0.9%	0.0%	1.4%	97.7%	100.0%					
Increment/%/Ratio	-1.87	-0.07	1.06	-0.88	-0.09	0.00	0.03	1.86	1.80					
Treat/child/yr (6yr)	-0.30	-0.01	0.17	-0.14	-0.01	0.00	.00	0.30	0.29	1.23	1.39	1.83	1.35	0.01
Treat/child/yr (7yr)	-0.27	-0.01	0.15	-0.13	-0.01	0.00	.00	0.27	0.26	1.10	1.24	1.63	1.20	0.01
Total Treat + TBI							Treatment +TBI			6523	57.22	/yr(6)	1045	9.17
% Total Treat + TBI							%	(TBI)	15.16%	13.41%	15.16%	19.96%	14.72%	0.15%
Total Treatment							Treatment			5534	48.54	/yr(6)	887	7.78
% Total Treatment							%			15.81%	17.87%	23.53%	17.35%	0.18%
Total with 0 score	113	113	70	68	112	114	111	40	38	0	0	0	0	109
% with 0 score	99.1%	99.1%	61.4%	59.6%	98.2%	100.0%	97.4%	35.1%	33.3%	0.0%	0.0%	0.0%	0.0%	95.6%
Total with score >0	1	1	44	46	2	0	3	74	76	114	114	114	114	5
% with score >0	0.9%	0.9%	38.6%	40.4%	1.8%	0.0%	2.6%	64.9%	66.7%	100.0%	100.0%	100.0%	100.0%	4.4%

WESTMEAD
SCHOOL DENTAL CLINIC No.4
MALE AND FEMALE COMBINED

	Exo. deciduous					ft	fs	Refill		ft	Exo. Permanent				
	Total	Ortho	Trauma	Retain	Caries	Total	Total	Lost	Caries	Caries	Total	Ortho	Super	Trauma	Caries
	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Number	114	114	114	114	114	114	114	114	114	114	114	114	114	114	114
Total	92	15	1	23	53	575	1046	45	114	530	15	12	0	0	3
Minimum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Maximum	6	4	1	5	5	23	44	5	9	19	4	4	0	0	1
Mean	0.81	0.13	0.01	0.20	0.46	5.04	9.18	0.39	1.00	4.65	0.13	0.11	0.00	0.00	0.03
SD	1.29	0.54	0.09	0.68	0.91	4.88	9.33	0.86	1.65	4.28	0.60	0.58	0.00	0.00	0.16
SE	0.12	0.05	0.01	0.06	0.09	0.46	0.87	0.08	0.15	0.40	0.06	0.05	0.00	0.00	0.01
% Distribution	100.0%	16.3%	1.1%	25.0%	57.6%	100.0%		7.8%	19.8%	92.2%	100.0%	80.0%	0.0%	0.0%	20.0%
Increment/%/Ratio						1:	1.82		21.5%	100.0%					
Treat/child/yr (6yr)	0.13	0.02	.00	0.03	0.07	0.81	1.47	0.06	0.16	0.74	0.02	0.02	0.00	0.00	.00
Treat/child/yr (7yr)	0.12	0.02	.00	0.03	0.07	0.72	1.31	0.06	0.14	0.66	0.02	0.02	0.00	0.00	.00
Total Treat + TBI /yr(7)	932	8.17													
% Total Treat + TBI	1.41%	0.23%	0.02%	0.35%	0.81%	8.81%	16.04%	0.69%	1.75%	8.13%	0.23%	0.18%	0.00%	0.00%	0.05%
Total Treatment /yr(7)	791	6.93													
% Total Treatment	1.66%	0.27%	0.02%	0.42%	0.96%	10.39%	18.90%	0.81%	2.06%	9.58%	0.27%	0.22%	0.00%	0.00%	0.05%
Total with 0 score	68	105	113	101	83	24	24	87	69	24	107	110	114	114	111
% with 0 score	59.6%	92.1%	99.1%	88.6%	72.8%	21.1%	21.1%	76.3%	60.5%	21.1%	93.9%	96.5%	100.0%	100.0%	97.4%
Total with score >0	46	9	1	13	31	90	90	27	45	90	7	4	0	0	3
% with score >0	40.4%	7.9%	0.9%	11.4%	27.2%	78.9%	78.9%	23.7%	39.5%	78.9%	6.1%	3.5%	0.0%	0.0%	2.6%

WESTMEAD
SCHOOL DENTAL CLINIC No.4
MALE AND FEMALE COMBINED

	FT Total 46	FS Total 47	Refill Lost 48	Refill Caries 49	(FT) Hyp/Tr 50	FT Carie 51	Other Total 52	dPulp otomy 53	dpulp -cap 54	PPulp -Cap 55	Endo 56	Other Other 57	Ortho Refer 58
Number	114	114	114	114	114	114	114	114	114	114	114	114	114
Total	286	375	7	59	7	269	430	53	9	2	0	366	36
Minimum	0	0	0	0	0	0	0	0	0	0	0	0	0
Maximum	16	21	2	5	1	14	23	5	2	2	0	18	1
Mean	2.51	3.29	0.06	0.52	0.06	2.36	3.77	0.46	0.08	0.02	0.00	3.21	0.32
SD	3.12	4.17	0.27	1.05	0.24	2.99	4.40	1.01	0.33	0.19	0.00	3.57	0.46
SE	0.29	0.39	0.03	0.10	0.02	0.28	0.41	0.09	0.03	0.02	0.00	0.33	0.04
% Distribution	100.0%		2.4%	20.6%	2.4%	94.1%	100.0%	12.3%	2.1%	0.5%	0.0%	85.1%	
Increment/%/Ratio	1:	1.31		21.9%		100.0%							
Treat/child/yr (6yr)	0.40	0.53	0.01	0.08	0.01	0.38	0.60	0.07	0.01	.00	0.00	0.51	0.05
Treat/child/yr (7yr)	0.36	0.47	0.01	0.07	0.01	0.34	0.54	0.07	0.01	.00	0.00	0.46	0.05
Total Treat + TBI													
% Total Treat + TBI	4.38%	5.75%	0.11%	0.90%	0.11%	4.12%	6.59%	0.81%	0.14%	0.03%	0.00%	5.61%	0.55%
Total Treatment													
% Total Treatment	5.17%	6.78%	0.13%	1.07%	0.13%	4.86%	7.77%	0.96%	0.16%	0.04%	0.00%	6.61%	0.65%
Total with 0 score	36	36	108	86	107	40	33	85	107	113	114	33	78
% with 0 score	31.6%	31.6%	94.7%	75.4%	93.9%	35.1%	28.9%	74.6%	93.9%	99.1%	100.0%	28.9%	68.4%
Total with score >0	78	78	6	28	7	74	81	29	7	1	0	81	36
% with score >0	68.4%	68.4%	5.3%	24.6%	6.1%	64.9%	71.1%	25.4%	6.1%	0.9%	0.0%	71.1%	31.6%

ALL CLINICS
SCHOOL DENTAL CLINICS Nos. 2-9
MALES ONLY

	Sex M&F 3	D/O/B Month 4	IExam Month 5	FExam Month 6	Visits No. 7	Initial Exam d 8	i 9	f 10	dift 11	Initial Exam D 12	I 13	M 14	F 15	DIMFT 16
Number	168	168	168	168	168	168	168	168	168	168	168	168	168	168
Total	168	1259	959	1336	2494	284	39	32	355	18	0	0	1	19
Minimum	1	1	1	1	2	0	0	0	0	0	0	0	0	0
Maximum	1	12	12	12	46	11	6	6	11	4	0	0	1	4
Mean	1.00	1973.62	1979.48	1985.66	14.85	1.69	0.23	0.19	2.11	0.11	0.00	0.00	0.01	0.11
SD	0.00	0.27	0.25	0.29	6.50	2.31	0.81	0.68	2.64	0.62	0.00	0.00	0.08	0.62
SE	0.00	0.02	0.02	0.02	0.50	0.18	0.06	0.05	0.20	0.05	0.00	0.00	0.01	0.05
% Distribution			Visits/exam:		1.75	80.0%	11.0%	9.0%	100.0%	94.7%	0.0%	0.0%	5.3%	100.0%
Incremen /%/Ratio			5.85	12.04										
Treat/child/yr (6yr)				6.19	2.40									
Treat/child/yr (7yr)				7.00	2.12									
Total Treat + TBI					2.96 per visit									
% Total Treat + TBI														
Total Treatment					2.46 per visit									
% of Total Treat														

ALL CLINICS
SCHOOL DENTAL CLINICS Nos. 2-9
MALES ONLY

	Final Exam d 17	i 18	f 19	dift 20	Final Exam D 21	I 22	M 23	F 24	DIMFT 25	Exam 26	Prophy /TBI 27	XRay 28	Fluor 29	Seal 30
Number	168	168	168	168	168	168	168	168	168	168	168	168	168	168
Total	22	5	159	186	2	0	3	272	277	1427	1230	669	1196	2
Minimum	0	0	0	0	0	0	0	0	0	2	1	0	1	0
Maximum	4	1	9	9	1	0	2	11	11	15	15	20	15	2
Mean	0.13	0.03	0.95	1.11	0.01	0.00	0.02	1.62	1.65	8.49	7.32	3.98	7.12	0.01
SD	0.52	0.17	1.66	1.79	0.11	0.00	0.17	1.80	1.84	2.67	2.66	5.81	2.82	0.15
SE	0.04	0.01	0.13	0.14	0.01	0.00	0.01	0.14	0.14	0.21	0.21	0.45	0.22	0.01
% Distribution	11.8%	2.7%	85.5%	100.0%	0.7%	0.0%	1.1%	98.2%	100.0%					
Increment/%/Ratio	-1.56	-0.20	0.76	-1.01	-0.10	0.00	0.02	1.61	1.54					
Treat/child/yr (6yr)	-0.25	-0.03	0.12	-0.16	-0.02	0.00	.00	0.26	0.25	1.37	1.18	0.64	1.15	.00
Treat/child/yr (7yr)	-0.22	-0.03	0.11	-0.14	-0.01	0.00	.00	0.23	0.22	1.21	1.05	0.57	1.02	.00
Total Treat + TBI							Treatment +TBI			7376	43.90	/yr(6)	1192	7.10
% Total Treat + TBI							%	(TBI)	16.68%	19.35%	16.68%	9.07%	16.21%	0.03%
Total Treatment							Treatment			6146	36.58	/yr(6)	993	5.91
% of Total Treat							%			23.22%	20.01%	10.89%	19.46%	0.03%

ALL CLINICS
SCHOOL DENTAL CLINICS Nos. 2-9
MALES ONLY

	Exo. deciduous					ft	fs	Refill		ft	Exo. Permanent				
	Total	Ortho	Trauma	Retain	Caries	Total	Total	Lost	Caries	Caries	Total	Ortho	Super	Trauma	Caries
	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Number	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168
Total	203	45	2	29	127	684	1172	72	108	612	24	20	1	0	3
Minimum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Maximum	10	7	2	5	10	22	39	10	7	18	4	4	1	0	2
Mean	1.21	0.27	0.01	0.17	0.76	4.07	6.98	0.43	0.64	3.64	0.14	0.12	0.01	0.00	0.02
SD	1.75	1.04	0.15	0.64	1.29	4.35	7.83	1.15	1.21	3.65	0.67	0.64	0.08	0.00	0.17
SE	0.13	0.08	0.01	0.05	0.10	0.34	0.60	0.09	0.09	0.28	0.05	0.05	0.01	0.00	0.01
% Distribution	100.0%	22.2%	1.0%	14.3%	62.6%	100.0%		10.5%	15.8%	89.5%	100.0%	83.3%	4.2%	0.0%	12.5%
Increment/%/Ratio							1.71		17.6%	100.0%					
Treat/child/yr (6yr)	0.20	0.04	.00	0.03	0.12	0.66	1.13	0.07	0.10	0.59	0.02	0.02	.00	0.00	.00
Treat/child/yr (7yr)	0.17	0.04	.00	0.02	0.11	0.58	1.00	0.06	0.09	0.52	0.02	0.02	.00	0.00	.00
Total Treat + TBI /yr(7)		1054	6.27												
% Total Treat + TBI	2.75%	0.61%	0.03%	0.39%	1.72%	9.27%	15.89%	0.98%	1.46%	8.30%	0.33%	0.27%	0.01%	0.00%	0.04%
Total Treatment /yr(7)		878	5.23												
% of Total Treat	3.30%	0.73%	0.03%	0.47%	2.07%	11.13%	19.07%	1.17%	1.76%	9.96%	0.39%	0.33%	0.02%	0.00%	0.05%

ALL CLINICS
SCHOOL DENTAL CLINICS Nos. 2-9
MALES ONLY

	FT Total 46	FS Total 47	Refill Lost 48	Refill Caries 49	(FT) Hyp/Tr 50	FT Caries 51	Other Total 52	dPulp -otomy 53	dpulp -cap 54	PPulp -Cap 55	Endo 56	Other Other 57	Ortho Refer 58
Number	168	168	168	168	168	168	168	168	168	168	168	168	168
Total	369	517	23	56	16	330	342	48	7	5	2	280	47
Minimum	0	0	0	0	0	0	0	0	0	0	0	0	0
Maximum	17	54	11	4	2	14	23	5	2	2	1	18	1
Mean	2.20	3.08	0.14	0.33	0.10	1.96	2.04	0.29	0.04	0.03	0.01	1.67	0.28
SD	2.85	5.43	0.90	0.77	0.33	2.41	3.35	0.80	0.23	0.20	0.11	2.67	0.45
SE	0.22	0.42	0.07	0.06	0.03	0.19	0.26	0.06	0.02	0.02	0.01	0.21	0.03
% Distribution	100.0%		6.2%	15.2%	4.3%	89.4%	100.0%	14.0%	2.0%	1.5%	0.6%	81.9%	
Increment/%/Ratio	1:	1.40		17.0%		100.0%							
Treat/child/yr (6yr)	0.36	0.50	0.02	0.05	0.02	0.32	0.33	0.05	0.01	.00	.00	0.27	0.05
Treat/child/yr (7yr)	0.31	0.44	0.02	0.05	0.01	0.28	0.29	0.04	0.01	.00	.00	0.24	0.04
Total Treat + TBI													
% Total Treat + TBI	5.00%	7.01%	0.31%	0.76%	0.22%	4.47%	4.64%	0.65%	0.09%	0.07%	0.03%	3.80%	0.64%
Total Treatment													
% of Total Treat	6.00%	8.41%	0.37%	0.91%	0.26%	5.37%	5.56%	0.78%	0.11%	0.08%	0.03%	4.56%	0.76%

ALL CLINICS
SCHOOL DENTAL CLINICS Nos. 2-9
FEMALES ONLY

Summary	Sex M&F 3	D/O/B Month 4	IExam Month 5	FExam Month 6	Visits No. 7	Initial Exam d 8	i 9	f 10	dift 11	Initial Exam D 12	I 13	M 14	F 15	DIMFT 16
Number	212	212	212	212	212	212	212	212	212	212	212	212	212	212
Total	424	1798	1230	1671	3058	290	49	25	364	16	0	0	0	16
Minimum	2	1	1	1	3	0	0	0	0	0	0	0	0	0
Maximum	2	12	12	12	50	10	7	6	10	4	0	0	0	4
Mean	2.00	1973.71	1979.48	1985.66	14.42	1.37	0.23	0.12	1.72	0.08	0.00	0.00	0.00	0.08
SD	0.00	0.25	0.26	0.28	6.70	1.83	0.86	0.68	2.23	0.39	0.00	0.00	0.00	0.39
SE	0.00	0.02	0.02	0.02	0.46	0.13	0.06	0.05	0.15	0.03	0.00	0.00	0.00	0.03
% Distribution			Visits/exam:		1.75	79.7%	13.5%	6.9%	100.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Incremen /%/Ratio			5.78	11.95										
Treat/child/yr (6yr)				6.17	2.34									
Treat/child/yr (7yr)				7.00	2.06									
Total Treat + TBI					2.98 per visit									
% of Total Treat + TBI														
Total Treatment					2.47 per visit									
% of Total Treat														

ALL CLINICS
SCHOOL DENTAL CLINICS Nos. 2-9
FEMALES ONLY

	Final Exam				Final Exam					Exam	Prophy /TBI	XRay	Fluor	Seal
	d	i	f	dift	D	I	M	F	DIMFT					
	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Number	212	212	212	212	212	212	212	212	212	212	212	212	212	212
Total	27	1	165	193	8	0	2	323	333	1751	1541	852	1514	8
Minimum	0	0	0	0	0	0	0	0	0	2	1	0	1	0
Maximum	5	1	7	7	3	0	1	9	10	14	17	23	15	4
Mean	0.13	.00	0.78	0.91	0.04	0.00	0.01	1.52	1.57	8.26	7.27	4.02	7.14	0.04
SD	0.55	0.07	1.39	1.53	0.25	0.00	0.10	1.86	1.90	2.75	2.96	5.47	2.96	0.32
SE	0.04	.00	0.10	0.10	0.02	0.00	0.01	0.13	0.13	0.19	0.20	0.38	0.20	0.02
% Distribution	14.0%	0.5%	85.5%	100.0%	2.4%	0.0%	0.6%	97.0%	100.0%					
Increment/%/Ratio	-1.24	-0.23	0.66	-0.81	-0.04	0.00	0.01	1.52	1.50					
Treat/child/yr (6yr)	-0.20	-0.04	0.11	-0.13	-0.01	0.00	.00	0.25	0.24	1.34	1.18	0.65	1.16	0.01
Treat/child/yr (7yr)	-0.18	-0.03	0.09	-0.12	-0.01	0.00	.00	0.22	0.21	1.18	1.04	0.57	1.02	0.01
Total Treat + TBI							Treatment +TBI			9098	42.92	/yr(6)	1474	6.95
% of Total Treat + TBI							%	(TBI)	16.94%	19.25%	16.94%	9.36%	16.64%	0.09%
Total Treatment							Treatment			7557	35.65	/yr(6)	1224	5.77
% of Total Treat							%			23.17%	20.39%	11.27%	20.03%	0.11%

ALL CLINICS
SCHOOL DENTAL CLINICS Nos. 2-9
FEMALES ONLY

	Exo. deciduous					ft	fs	Refill		ft	Exo. Permanent				
	Total	Ortho	Trauma	Retain	Caries	Total	Total	Lost	Caries	Caries	Total	Ortho	Super	Trauma	Caries
	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Number	212	212	212	212	212	212	212	212	212	212	212	212	212	212	212
Total	275	61	2	52	160	815	1418	82	149	733	12	7	2	1	2
Minimum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Maximum	10	10	1	3	9	23	44	4	9	19	4	4	2	1	1
Mean	1.30	0.29	0.01	0.25	0.75	3.84	6.69	0.39	0.70	3.46	0.06	0.03	0.01	.00	0.01
SD	1.85	1.14	0.10	0.60	1.40	4.28	8.05	0.82	1.39	3.73	0.36	0.31	0.14	0.07	0.10
SE	0.13	0.08	0.01	0.04	0.10	0.29	0.55	0.06	0.10	0.26	0.02	0.02	0.01	.00	0.01
% Distribution	100.0%	22.2%	0.7%	18.9%	58.2%	100.0%		10.1%	18.3%	89.9%	100.0%	58.3%	16.7%	8.3%	16.7%
Increment/%/Ratio						1:	1.74		20.3%	100.0%					
Treat/child/yr (6yr)	0.21	0.05	.00	0.04	0.12	0.62	1.08	0.06	0.11	0.56	0.01	0.01	.00	.00	.00
Treat/child/yr (7yr)	0.19	0.04	.00	0.04	0.11	0.55	0.96	0.06	0.10	0.49	0.01	.00	.00	.00	.00
Total Treat + TBI /yr(7)		1300	6.13												
% of Total Treat + TBI	3.02%	0.67%	0.02%	0.57%	1.76%	8.96%	15.59%	0.90%	1.64%	8.06%	0.13%	0.08%	0.02%	0.01%	0.02%
Total Treatment /yr(7)		1080	5.09												
% of Total Treat	3.64%	0.81%	0.03%	0.69%	2.12%	10.78%	18.76%	1.09%	1.97%	9.70%	0.16%	0.09%	0.03%	0.01%	0.03%

ALL CLINICS
SCHOOL DENTAL CLINICS Nos. 2-9
FEMALES ONLY

	FT Total 46	FS Total 47	Refill Lost 48	Refill Caries 49	(FT) Hyp/Tr 50	FT Caries 51	Other Total 52	dPulp -otomy 53	dpulp -cap 54	PPulp -Cap 55	Endo 56	Other Other 57	Ortho Refer 58
Number													
Total													
Minimum	212	212	212	212	212	212	212	212	212	212	212	212	212
Maximum	419	536	14	72	10	395	370	48	6	4	2	310	60
Mean	0	0	0	0	0	0	0	0	0	0	0	0	0
SD	13	19	2	5	1	12	15	3	2	2	1	14	1
SE	1.98	2.53	0.07	0.34	0.05	1.86	1.75	0.23	0.03	0.02	0.01	1.46	0.28
% Distribution	2.63	3.60	0.27	0.84	0.21	2.50	2.85	0.63	0.19	0.17	0.10	2.37	0.45
Increment/%/Ratio	0.18	0.25	0.02	0.06	0.01	0.17	0.20	0.04	0.01	0.01	0.01	0.16	0.03
Treat/child/yr (6yr)	100.0%		3.3%	17.2%	2.4%	94.3%	100.0%	13.0%	1.6%	1.1%	0.5%	83.8%	
Treat/child/yr (7yr)	1:	1.28		18.2%		100.0%							
Total Treat + TBI	0.32	0.41	0.01	0.06	0.01	0.30	0.28	0.04	.00	.00	.00	0.24	0.05
% of Total Treat + TBI	0.28	0.36	0.01	0.05	0.01	0.27	0.25	0.03	.00	.00	.00	0.21	0.04
Total Treatment													
% of Total Treat	4.61%	5.89%	0.15%	0.79%	0.11%	4.34%	4.07%	0.53%	0.07%	0.04%	0.02%	3.41%	0.66%
	5.54%	7.09%	0.19%	0.95%	0.13%	5.23%	4.90%	0.64%	0.08%	0.05%	0.03%	4.10%	0.79%

UNIVERSITY OF SYDNEY DENTAL LIBRARY

Mr Wilson/cr
MDS47

Ms Bettine C. Webb
P.O. Box 165
PENRITH. NSW 2750

9 September 1987

Dear Ms Webb

I am pleased to advise that the Board of Postgraduate Studies of the Faculty of Dentistry, at its meeting on 8 September 1987, having considered the reports of the examiners and the recommendation of the Head of the Department, agreed that you had qualified for the award of the degree of Master of Dental Surgery.

The next ceremony at which your degree may be conferred will be held **on Wednesday 16 December 1987.** Further details of the ceremony will be sent to you three to four weeks beforehand.

If you wish your degree to be conferred in absentia, which could be done at the next monthly meeting of the Senate would you please advise me.

A copy of your treatise has been returned to my office (Room S382, Western Tower), and may be collected there on presentation of this letter. Alternatively, please advise me of the address to which it should be sent.

I would like to remind you that the University likes to retain contact with its graduates by means of the University Gazette and I would therefore be grateful if you could keep me informed of any change of address.

Yours sincerely

for
Keith Jennings
Registrar and Deputy Principal

c.c. Records
Sequenc e

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The candidate has signed the undertaking relating to the lodgement of her treatise in the Library