

APPENDIX 2

ZONE LISTING AS AT 26th FEBRUARY 1979

ZONE 1. RED CENTRE		TOTAL ABORIGINES	
1. 11	009 Amata	224	185
2. 11	010 Ernabella	322	288
3. 11	017 Indulkana	204	168
4. 11	018 Mimili	81	75
5. 11	019 Fregon	189	173
6. 11	022 Pipalyatjara	131	128
7. 12	024 Alice Springs	550	449
8. 12	100 Amoonguna	104	102
9. 12	102 Areyonga	253	235
10. 12	103 Maryvale	100	97
11. 12	104 Papunya	462	426
12. 12	105 Pintipi Warruria	28	28
13. 12	106 Warrabri	531	466
14. 12	107 Piggery Yai Yai	42	42
15. 12	109 Jay Creek	83	83
16. 12	110 Docker River	156	155
17. 12	111 Ti-tree	143	137
18. 12	112 Hermannsberg	312	273
19. 12	116 Haasts Bluff	138	135
20. 12	117 Kungkayunti	56	56
21. 12	118 Yuendumu	722	635
22. 12	120 Finke	90	62
23. 12	122 Outstation 2.	36	36
24. 12	123 Wallis Rockhole	18	18
25. 12	124 Rodna	11	11
26. 12	125 Salthall Camp	12	12
27. 12	126 Gilbert Springs	18	18
28. 12	127 Lappapunja	5	5
29. 12	130 Napperby	141	131
30. 12	138 Santa Teresa	471	434
31. 12	140 Murray Downs	34	33
32. 12	150 Mount Allen	83	83
33. 12	151 Neutral Junction	101	88
34. 12	152 Willowra	145	138
35. 12	153 Aningie	35	31
36. 12	160 Utopia	138	134
37. 12	161 Mount Ebenezer	64	61
38. 12	162 Ayers Rock (Uluru)	51	16
39. 12	201 Ammaroo	39	39
40. 12	202 Woodgreen	11	7
41. 12	203 Alcoota	69	69
42. 12	204 McDonnell Downs	53	51
43. 12	163 Puta Puta	7	7
44. 15	027 Wingellina	34	34
45. 15	163 Giles	103	92
46. 15	204 Jamieson	100	96
47. 15	205 Blackstone	59	58
48. 15	206 Lyndon Bore	12	10
49. 15	233 Warburton	223	211
		6994	6321

ZONE LISTING AS AT 26th FEBRUARY 1979

ZONE 2 CATTLE COUNTRY		TOTAL ABORIGINES	
1. 12	108 Banka Banka	30	25
2. 12	121 Tennant Creek	587	209
3. 12	133 Beswick Station	132	120
4. 12	135 Bulman Station	33	32

5. 12	134 Weemul	25	23
6. 12	137 Brunette Downs	104	63
7. 12	142 Roper Valley Station	65	57
8. 12	143 Hodgson Downs Station	87	85
9. 12	147 Hodgson River	24	15
10. 12	149 Newcastle Waters	31	27
11. 12	302 Limbunya	21	8
12. 12	303 Hooker Creek (Lajamanu)	485	454
13. 12	304 Wave Hill Settlement (Kalkurang)	195	161
14. 12	305 Rosewood Station	49	42
15. 12	306 Waterloo Station	25	14
16. 12	307 Mistake Creek Station	14	12
17. 12	308 Kirkimbie Station	20	13
18. 12	310 Inverway	22	17
19. 12	311 Wattie Creek (Dagaragu)	122	121
20. 12	312 Pidgeon Hole (Half Way Camp)	37	35
21. 12	313 Yarralin (Six Mile Creek)	69	68
22. 12	315 Victoria River Downs	122	87
23. 12	316 Kidman Springs	13	—
24. 12	317 Timber Creek Camp	31	18
25. 12	318 Kildurk Station (Amanjidi)	27	24
26. 12	319 Aurvergne	55	55
27. 12	314 Bulla River Camp	10	10
28. 12	320 Wave Hill Settlement	102	77
29. 12	321 Camfield Station	19	6
30. 12	322 Montejinnee Station	24	20
31. 12	323 Moolooloo Outstation	10	8
32. 12	324 Killarney Station	28	6
33. 12	331 Bradshaw Station	41	37
34. 15	255 Fitzroy Crossing	467	451
35. 15	256 Go Go Station	157	151
36. 15	257 Fossil Downs	27	27
37. 15	258 Brooking Springs Station	44	30
38. 15	259 Nookenhah	96	96
39. 15	263 Jubilee Downs	14	14
40. 15	264 Mount House Station	81	71
41. 15	282 Louisa Downs	39	33
42. 15	283 Margaret River Downs	20	20
43. 15	284 Halls Creek	652	535
44. 15	289 Kimberley Downs	58	52
45. 15	290 Balgo Hills	366	348
46. 15	291 Bililuna	23	19
47. 15	292 Sturt Creek Station	43	35
48. 15	293 Gordon Downs	50	47
49. 15	294 Nicholson Downs Station	60	52
50. 15	295 Alice Downs	32	19
51. 15	296 Turkey Creek	94	93
52. 15	297 Durham River Station	24	24
53. 15	298 Kalumburu Mission	160	149
54. 15	299 Oombulgurri	172	165
55. 15	300 Kununurra	838	487
56. 15	301 Flora Valley	33	28
57. 15	308 Ord River Station	19	11
58. 15	266 Pandanus Park	37	37
59. 15	267 Looma	209	189
60. 15	270 Fork Creek	8	8
61. 15	272 Gibb River Station	35	30
62. 15	273 Mount Elizabeth Station	18	16
63. 15	274 Leopold Downs	30	19
64. 15	275 Bell Creek	2	—
65. 15	280 Christmas Creek	109	99
66. 15	281 Bower Shed	56	48
		6732	5352

ZONE LISTING AS AT 26th FEBRUARY 1979

ZONE 3. WESTERN DESERT — W.A.		TOTAL ABORIGINES	
1. 15	197 Cundeelee	207	185
2. 15	212 Wittenoom	85	55
3. 15	213 Jigalong	333	309
4. 15	214 Nullagine	97	56
5. 15	236 Mount Margaret Mission	101	98
6. 15	237 Yackabindi	18	16
7. 15	238 Wiluna	219	198
8. 15	239 Meekatharra	327	221
9. 15	240 Cue	128	106
10. 15	241 Mount Magnet	178	74
11. 15	242 Yalgoo	79	54
12. 15	248 Onslow	302	242
13. 15	251 Yandeyarra	180	175
14. 15	252 Strelley	349	341
15. 15	253 Marble Bar	183	128
		2786	2258

ZONE LISTING AS AT 26th FEBRUARY 1979

ZONE 4. GOLDFIELDS — W.A.		TOTAL ABORIGINES	
1. 15	195 Kalgoorlie	1616	553
2. 15	196 Coolgardie	186	55
3. 15	200 Esperance	333	162
4. 15	201 Norseman	708	198
5. 15	231 Menzies	69	53
6. 15	232 Leonora	247	186
7. 15	234 Cosmos Newbury	10	10
8. 15	235 Laverton	389	151
9. 15	249 Roebourne	529	378
		4087	1746

ZONE LISTING AS AT 26th FEBRUARY 1979

ZONE 5. COASTAL MISSIONS — W.A.		TOTAL ABORIGINES	
1. 15	207 Shark Bay	62	29
2. 15	208 Northampton	37	36
3. 15	209 Ajana	7	6
4. 15	210 Useless Loop	83	37
5. 15	243 Mullewa	459	214
6. 15	244 Pallotine	110	99
7. 15	245 Morawa	51	47
8. 15	246 Mingenew	176	23
9. 15	254 La Grange Mission	350	327
10. 15	260 Mowanjam	114	114
11. 15	262 Leprosarium	57	52
12. 15	286 Beagle Bay	125	116
13. 15	287 Lombardina	108	89
14. 15	288 One Arm Point	220	208
		1959	1397

ZONE LISTING AS AT 26th FEBRUARY 1979

ZONE 6. COASTAL TOWNS — W.A.		TOTAL ABORIGINES	
1. 15	211 Carnarvon	1874	766
2. 15	215 Pipingarra	40	40
3. 15	247 Geraldton	1201	473
4. 15	250 Port Hedland	1384	590
5. 15	261 Derby	746	513
6. 15	271 Wyndham	620	374
7. 15	285 Broome	1153	752
		7018	3508

ZONE LISTING AS AT 26th FEBRUARY 1979

ZONE 7. ARID EASTERN		TOTAL ABORIGINES	
1. 11	001 Davenport	177	173
2. 11	002 Port Augusta	967	504
3. 11	003 Nepabunna	78	67
4. 11	005 Coober Pedy	255	102
5. 11	014 Quorn	319	76
6. 11	016 Ceduna	44	41
7. 11	028 Oodnadatta	206	134
8. 11	029 Marree	187	108
9. 11	030 Leigh Creek	163	24
10. 11	031 Parachilna	60	—
11. 11	032 Koonibba	145	140
12. 11	035 Yalata	242	211
13. 12	113 Lake Nash	134	121
14. 13	001 Wilcannia	442	340
15. 13	192 Moree	1122	685
16. 13	193 Toomelah	144	144
17. 13	194 Wilcannia	117	68
18. 13	195 Menindee	345	126
19. 13	196 Enngonia	69	65
20. 13	197 Bourke	180	58
21. 13	198 Ivanhoe	198	49
22. 13	390 Goodooga	378	265
23. 13	391 Weilmoringle	87	65
24. 13	392 Bourke	1176	469
25. 13	393 Wanaaring	51	19
26. 13	394 Lake Cargelligo	698	266
27. 13	395 Condoblin	620	180
28. 13	397 Nanima	144	140
29. 13	398 Gilgandra	160	123
30. 13	399 Gulgambone	116	58
31. 13	400 Coonamble	794	151
32. 13	401 Quambone	147	30
33. 13	402 Brewarrina	523	349
34. 13	403 Walgett	693	363
35. 13	451 Dubbo	792	460
36. 13	558 Narrabri	230	95
37. 13	559 Wee Waa	231	117
38. 13	560 Pilliga	110	68
39. 13	561 Gwabegar	21	15
40. 13	562 Collarenebri	216	85
41. 13	563 Lightning Ridge	199	50
42. 14	190 Dajarra	109	97
43. 14	410 Camooweal	84	61
44. 14	411 Mount Isa	588	466
45. 14	412 Cloncurry Schools	221	145
46. 14	413 Boulia	89	64
47. 14	414 Julia Creek Schools	186	18
48. 14	415 Richmond Schools	107	33
49. 14	504 Cunnamulla	767	346
50. 14	505 Eula	58	6
51. 14	506 Thargomindah	86	11
52. 14	507 Quilpie	238	70
53. 14	508 Windorah	46	17
54. 14	509 Birdsville	60	36
55. 14	513 Augathella	27	10
56. 14	514 Wyandra	52	21
57. 14	515 Charleville	954	140
58. 14	533 Baraldine	325	47
59. 14	534 Longreach	30	27
60. 14	536 Hughenden	293	98
61. 14	537 Maxwellton	16	4
62. 14	540 Winton	211	31
63. 14	717 Charters Towers	702	319
		18229	8671

ZONE LISTING AS AT 26th FEBRUARY 1979

ZONE 8. TOP END — N.T.		TOTAL ABORIGINES	
1. 12	131 Pine Creek	195	86
2. 12	132 Katherine	849	256
3. 12	136 Borroloola	305	274
4. 12	141 Urupunga	23	22
5. 12	144 Bamyili	354	322
6. 12	145 Mataranka	92	64

7.	12	148	Elliott	243	198
8.	12	300	Bagot Reserve	157	155
9.	12	301	Knuckey's Lagoon	48	48
10.	12	325	Daly River Station	191	147
11.	12	326	Darwin	3227	404
12.	12	327	Delissaville	177	142
13.	12	328	Garden Point	175	163
14.	12	329	Snake Bay	169	152
15.	12	332	Maragulidban	7	7
16.	12	333	Table Point	24	24
17.	12	334	Oenepelli	227	187
18.	12	335	Maningrida	200	150
19.	12	336	Port Keats	824	780
20.	12	337	Palumpa	18	14
21.	12	338	Peppimenarti	178	174
22.	12	339	Elcho Island	296	262
23.	12	340	Bamboo Creek	9	9
24.	12	341	Gamedj	25	25
25.	12	342	Nanark	8	8
26.	12	343	Bulagardu	43	43
27.	12	344	Manakobok	56	56
28.	12	345	Gorongorong	21	21
29.	12	346	Mungallood	38	38
30.	12	347	Rocky Point	23	23
31.	12	348	Kopango	44	44
32.	12	349	Gadji	21	21
33.	12	350	Milinginbi	558	510
34.	12	351	Nangalala	118	115
35.	12	352	Ramingining	10	8
36.	12	353	Goulbourn Island	149	129
37.	12	354	Crocker Island	132	112
38.	12	355	Yirrkala	319	286
39.	12	356	Umbakumba	179	166
40.	12	357	Angurugu	258	210
41.	12	358	Alyangula	305	13
42.	12	360	Gove-Nhulembuy	438	45
43.	12	361	Lake Evella	63	60
44.	12	362	Gurramurra	34	33
45.	12	363	Wylwulwuy	35	35
46.	12	364	Gan Gan	44	44
47.	12	365	Juda Point	14	14
48.	12	366	Mormega	20	20
49.	12	367	Cadell Gardens	38	38
50.	12	370	Numbulwar	293	263
51.	12	375	Bathurst Island	684	645
52.	12	371	Ngukurr (Roper River)	270	243
53.	12	400	Batchelor	151	51
				12379	7359

ZONE LISTING AS AT 26th FEBRUARY 1979					
ZONE 9		GULF & CAPE COUNTRY - QLD.		TOTAL	ABORIGINES
1.	12	373	Wollagorang	15	13
2.	14	374	Doomadgee Mission	465	442
3.	14	376	Burketown	179	117
4.	14	377	Normanton	411	295
5.	14	378	Croydon	55	30
6.	14	379	Georgetown	128	36
7.	14	381	Kowanyama	424	408
8.	14	383	Cooktown	223	57
9.	14	384	Hopevale Mission	353	330
10.	14	385	Weipa	858	314
11.	14	416	Mornington Island	385	364
12.	14	423	Aurukun	331	309
13.	14	424	Peret Outstation	81	81
14.	14	425	Ti-Tree Outstation	18	18
15.	14	430	Edward River Station	209	198
16.	14	432	Bloomfield River Mission	156	150
17.	14	433	Laura	47	38
18.	14	434	Coen	119	101
19.	14	435	Lockhardt River Mission	272	259
				4729	3560

ZONE LISTING AS AT 26th FEBRUARY 1979					
ZONE 10		TORRES STRAIT ISLANDS		TOTAL	ABORIGINES
1.	14	386	Boigu Island	156	156
2.	14	387	Dauan Island	66	66
3.	14	388	Saibai Island	72	63
4.	14	389	Maubug Island	102	98
5.	14	426	Yam Island	75	75
6.	14	427	Yorke Island	121	120
7.	14	428	Darnley Island	179	173
8.	14	429	Murray Island	102	98
9.	14	436	Bamaga	568	527
10.	14	437	Thursday Island	992	735
11.	14	438	Sue Island	36	36
12.	14	439	Badu Island	151	148
13.	14	450	Kubin, Moa Island	58	57
14.	14	451	St.Pauls, Moa Island	88	87
				2766	2439

ZONE LISTING AS AT 26th FEBRUARY 1979				
ZONE 11 COASTAL — QLD			TOTAL ABORIGINES	
1.	14	380 Cairns	1352	683
2.	14	382 Mossman	798	311
3.	14	417 Kuranda	208	208
4.	14	418 Mareeba	249	248
5.	14	419 Atherton	163	161
6.	14	420 Herberton	75	75
7.	14	421 Chillagoe	95	65
8.	14	431 Yarrabah	567	514
9.	14	440 Gordonvale—Edmonton	136	68
10.	14	452 Mount Garnet	63	60
11.	14	453 Silver Valley	26	26
12.	14	454 Ravenshoe	56	56
13.	14	455 Townsville	214	191
14.	14	456 Palm Island	449	427
15.	14	500 St.George	549	108
16.	14	501 Thalon	57	13
17.	14	502 Dirranbandi	251	84
18.	14	503 Bollon	80	12
19.	14	516 Morven	98	13
20.	14	517 Mitchell—Mungallal	20	—
21.	14	519 Roma	718	63
22.	14	520 Yuleba	16	7
23.	14	521 Miles	25	22
24.	14	522 Chinchilla	19	18
25.	14	523 Theodore	61	50
26.	14	524 Baralaba	40	22
27.	14	525 Woorabindan	289	267
28.	14	526 Duaringa	132	64
29.	14	527 Bluff	54	16
30.	14	528 Blackwater	32	32
31.	14	529 Claremont	41	34
32.	14	530 Springsure	213	16
33.	14	531 Emerald	416	142
34.	14	532 Alpha	12	12
35.	14	535 Comet	58	18
36.	14	701 Stradbroke Island	70	64
37.	14	702 Brisbane	232	226
38.	14	703 Ipswich	323	309
39.	14	704 Caboolture	41	38
40.	14	705 Nambour	31	28
41.	14	706 Gympie	89	54
42.	14	707 Maryborough	105	80
43.	14	708 Harvey Bay	62	36
44.	14	709 Childers	40	22
45.	14	710 Bundaberg	575	230
46.	14	711 Gladstone	612	155
47.	14	712 Bajool	21	21
48.	14	713 Mackay	858	438
49.	14	714 Sarina	88	80
50.	14	715 Proserpine	49	41
51.	14	716 Bowen	447	139
52.	14	718 Ingham	230	184
53.	14	719 Halifax	79	26
54.	14	720 Kennedy—Cardwell	159	102

55.	14	721	Murray Upper	123	75
56.	14	722	Tully	457	144
57.	14	723	Innisfail	502	314
58.	14	724	Babinda	397	105
59.	14	725	Rockhampton Environs	211	35
60.	14	726	Rockhampton	925	662
61.	14	727	Yeppoon	93	44
62.	14	728	Keppell Sands	59	32
63.	14	729	Mount Morgan	284	149
64.	14	730	Biloela	86	36
65.	14	731	Monto	83	13
66.	14	732	Eidsvold	356	134
67.	14	733	Mundaburra	73	6
68.	14	734	Gayndah	74	24
69.	14	735	Murgon	667	57
70.	14	736	Cherbourg	764	741
71.	14	737	Wondai	124	13
72.	14	738	Kingaroy	464	26
73.	14	739	Dalby	41	39
74.	14	740	Mount Tyson-Darby	39	33
75.	14	742	Toowoomba	162	158
76.	14	743	Warwick	133	82
77.	14	744	Beaudesert-Kingston	17	16
78.	14	750	Ayr-Homehill	453	226
				18330	9543

ZONE LISTING AS AT 26th FEBRUARY 1979					
ZONE 12		COASTAL — N.S.W.		TOTAL	ABORIGINES
1.	13	214	Eden	103	72
2.	13	215	Bega	34	25
3.	13	216	Wallaga Lakes	42	42
4.	13	439	Fingal	181	173
5.	13	440	Cabbage Tree	76	75
6.	13	441	Ballina	11	4
7.	13	442	Coraki	44	44
8.	13	444	Coffs Harbour	157	102
9.	13	445	Nambucca Heads	76	64
10.	13	446	Bowraville	71	67
11.	13	447	Macksville	121	31
12.	13	448	Purfleet—Taree	259	170
13.	13	449	Forster	76	74
14.	13	457	Woodenbong	292	89
15.	13	458	Tabulam	183	122
16.	13	459	Bonalbo	22	21
17.	13	460	Casino	129	56
18.	13	461	Baryulgil	74	74
19.	13	462	Maclean	155	105
20.	13	463	Yamba	47	46
21.	13	464	Grafton	181	77
22.	13	465	Kempsey	378	317
23.	13	466	Belbrook	50	44
24.	13	467	Kinchela	64	62
25.	13	468	South West Rocks	19	19
26.	13	469	Hat Head	22	22
27.	13	550	Walhallow	167	166
28.	13	551	Armidale	171	164
29.	13	552	Walcha	66	43
30.	13	553	Uralla	15	15
31.	13	554	Cuyra	64	64
32.	13	555	Tingha	110	67
33.	13	556	Inverell	132	72
34.	13	557	Ashford	35	34
35.	13	564	Mungindi	289	118
36.	13	600	Wreck Bay—Nowra	121	116
				4037	2856

ZONE LISTING AS AT 26th FEBRUARY 1979					
ZONE 13		SOUTHERN MAINLAND		TOTAL	ABORIGINES
1.	11	008	Adelaide	224	198
2.	11	011	Point Pearce	206	198
3.	11	033	Thevenard	105	103
4.	11	034	Bookabie	10	10
5.	11	037	Minnipa	15	15
6.	11	038	Port Lincoln	183	164
7.	11	039	Cummins	14	14

8.	11	040	Point McLeay	159	152
9.	11	041	Murray Bridge	145	138
10.	11	888	Gerard Reserve	57	56
11.	13	200	Wagga (Ashmont)	586	135
12.	13	201	Naranderra	183	133
13.	13	202	Leeton	167	33
14.	13	203	Darlington Point	94	34
15.	13	204	Griffith	292	193
16.	13	205	Hillston	46	29
17.	13	206	Balranald	55	53
18.	13	207	Hay	71	63
19.	13	208	Deniliquin	373	94
20.	13	209	Wentworth—Dareton	302	238
21.	13	211	Cummeragunja	40	40
22.	13	396	Cowra	1090	146
23.	16	100	Robinvale	343	152
24.	16	101	Swan Hill	301	164
25.	16	102	Echuca	252	116
26.	16	103	Mooroopna (Shepparton)	181	180
27.	16	114	Melbourne	104	98
28.	16	115	Drouin	27	27
29.	16	116	Morwell	91	86
30.	16	117	Sale	58	43
31.	16	118	Bairnsdale	93	82
32.	16	119	Nowa Nowa, Lake Tyson, Lake Entrance	255	96
33.	16	120	Orbost	108	54
34.	16	121	Cann River	145	23
35.	13	212	Albury	96	96
36.	13	213	Tumut	65	64

APPENDIX 3 A

NATIONAL TRACHOMA AND EYE HEALTH PROGRAM N° 116924

1	2	3	4	5	6	7	8	9	10	11
1	5	1	9	7	1	1	6	9	2	4

RACE 12 1 SEX 13 1 DATE OF EXAMINATION 14 5 15 12 16 1 17 1

AGE 18 5 19 9 DATE OF BIRTH 20 5 21 12 22 1

WHERE THEY HAVE LIVED MOST OF THE TIME Valencia

TRIBE School 20 2

WHERE SEEN School

NAME Cinco

SKIN NAME Cinco

ADDRESS Cinco

MOTHER None

FATHER None

HUSBAND/WIFE None

WHO THEY LIVE WITH None

RELATIONSHIP None

(8) EARS 21 3 22 1 WEIGHT (kgs) 1

SKIN 23 3 NOSE 24 2 HEIGHT (cms) 1

BP 1 1 1 HC (cms) 1

GP ACTION 25 X

Referral Impetigo of scalp

Syring (Rear F.B.)

V/As 26 0 27 3 28 0 29 3

C 30 1 31 1 32 1 33 1

34 1 35 1 36 1 37 1

CNP 1

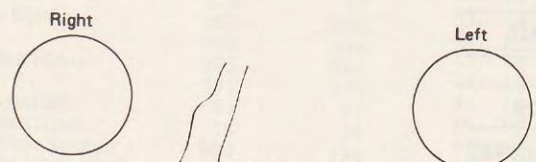
OM 1

C REFLECTIONS 1

COVER TEST 1

RIGHT 39 2 40 2 41 0 42 2 43 0 44 0 45 0

LEFT 46 2 47 2 48 0 49 1 50 0 51 0 52 0



ACTION 38 1

EXAMINER 53 1

SURGERY 54 1

GLASSES 55 1

TREATMENT 56 X

OTHER 57 X

NO FURTHER ACTION 58 1

SEC 59 1 ISOL 60 1 MIC 61 1 SER 62 1 CELLS 63 1

APPENDIX 3 B

THE NATIONAL TRACHOMA AND EYE HEALTH PROGRAM

CLINICAL CARDS - CODING

COLUMN	INFORMATION	CODES
1 - 11	Patient identification: if you want further information on a particular patient from the team, always quote this number in full.	

GENERAL INFORMATION

12	Race	1 = Aboriginal 2 = European 3 = Other
13	Sex	1 = Male 2 = Female
14 - 17	Date of Examination	Coded by month and year; i.e. 0576 = May, 1976.
18 - 19	Age (at last birthday)	00 = less than 1 year 01 = 1 year last birthday 99 = 99 years or older
20	Description of clinic	1 = fully equipped clinic 2 = mobile clinic

GENERAL MEDICAL

21	Right Ear	0 = Normal tympanic membrane
22	Left Ear	1 = scarring 2 = Dry drum perforation 3 = Wet drum perforation 4 = Wax 5 = Red drum 6 = Glue Ear 7 = Myringotomy Tubes 8 = Foreign Body 9 = No record
23	Skin infection	0 = Not present 1 = Minor patches of infection 2 = Moderate patches of infection 3 = Many areas of infected skin 9 = No record
24	Nasal discharge	0 = Not present 1 = Clear discharge only 2 = Purulent (pus) discharge 3 = Gross mucopurulent discharge 9 = No record
25	A large X in the Action box denotes that further examination has been advised	

COLUMN	INFORMATION	CODES
<u>VISUAL ASSESSMENT</u>		
26 - 27	V/A of Right eye without glasses	01 = 6/4
28 - 29	V/A of Left eye without glasses	02 = 6/5
30 - 31	V/A of Right eye with glasses	03 = 6/6 (Normal)
32 - 33	V/A of Left eye with glasses	04 = 6/9
34 - 35	Extra test refer 'Orthoptist'	05 = 6/12
		06 = 6/18
		07 = 6/24
		08 = 6/36
		09 = 6/60
36 - 37	" " " "	10 = can count fingers at 1 metre
38	A large X in Action box denotes further action advisable.	11 = can see hand movement
		12 = can see light
		13 = unable to see light
		14 = unable to be tested
		15 = too young to test
		16 = unable to be tested, suspected 'blind'.
<u>TRACHOMA DATA</u> (Note: R = Right eye; L = Left eye) SEE "TRACHOMA" BROCHURE		
39	Follicles (R)	0 = Sign not present
		1 = Sign just present
		2 = Sign obviously present
		3 = Sign grossly present
		9 = No record
40	Papillae (R)	As for 'follicles'
41	Scarring (R)	As for 'follicles'
42	Pannus (R)	0 = Sign not present
		1 = 1mm of pannus
		2 = 2mm of pannus
		3 = 3mm of pannus
		4 = 4mm of pannus
		5 = 5mm or more of pannus
		9 = No record
43	Herbert's Pits (R)	0 = Sign not present
		1 = 3 pits or less
		2 = 4 to 7 pits
		3 = 8 pits or more
		9 = No record
44	Limbal Follicles (R)	As for 'follicles' above
45	Trichiases (R)	As for 'follicles' above
46 - 52	Trachoma Signs (L)	As for cols. 39 - 45
53	Examiner. These codes identify the 'graders' of the trachoma signs.	1 = Professor Hollows
		2 = Dr Moran
		3 = Other medical personnel
54	Surgery indicated.	
55	Glasses ordered.	
56	Treatment recommended or dispensed.	
57	Other.	
58	No further action required.	
59 - 63	Microbiology specimens taken	1 = Specimens taken
64	A large X denotes that further action has been advised. A full record of what was done will be found in the "Action Book" copies of which will be left with local health personnel.	

APPENDIX 3 C

TALLY SHEET									
DATE 3 MARCH '77 COMMUNITY LAVERTON W.A. N.T.E.H.P.									
AGE	PVA	Blind	EMRS	FOLLICLES	ACTIONS	Specs	Surg	TALLY TOTAL	TOTAL
0/1			(3)	(2)	(1)				5
2/5			(9)	(15)					17
6/10			(2)	(2)	(4)	(1)			52
Sub-total 0/10			(9)	(28)	(2)				(47)
11/20			(2)	(4)	(2)		(1)		27
Sub-total 11/20			(2)	(32)	(4)		(1)		(94)
21/30				(2)	(8)	(2)			(219)
31/40					(5)	(2)			27
41/50					(10)	(9)	(1)	(6)	(9)
51/60	(1)				(9)	(5)	(2)	(2)	(5)
61 +	(4)	(2)			(10)	(5)	(3)	(3)	(8)
TOTAL	5	2	21	34	38	21	7		(149)
			2	2	11	3			(239)
PXF			under 11	under 11	GRAND TOTAL			under 1	
NIL			19/47	28/47	388			under 21	
			21/74	32/74					

APPENDIX 3 D

CORNEA

- 918.1 SUPERFICIAL INJURY, Abrasion
- 930.0 Corneal foreign body
- 940.2 Burn, alkaline
- 940.3 Burn, acid
- 940.4 Burn, heat, other
- 370.9 KERATITIS, unspecified
- 370.0 Corneal ulcer
- 370.1 Dendritic keratitis
- 370.2 Superficial keratitis phlyctena, other
- 370.3 Special ker. - conj.; vernal, sicca
- 370.4 Other kerato-conjunctivitis
- 370.5 Interstitial, deep keratitis
- 370.6 Corneal neovascularization
- 370.8 Other keratitis
- 371.0 Scars, opacities, Leucoma
- 371.1 Pigmentations, deposits, Arcus
- 371.2 Edema
- 371.3 Folds, rupture corneal membranes
- 371.4 Degenerations, Labrador Keratopathy
- 371.5 Hereditary dystrophies
- 371.6 Keratoconus
- 371.7 Other deformities; desmetocele
- 743.4 Congenital anomalies, ant. segment
- 371.8 Other corneal dis.; paresthesia

CONJUNCTIVA

- 918.2 Superficial injury
- 930.1 Foreign body
- 372.0 CONJUNCTIVITIS, Acute
- 372.1 Chronic
- 077.9 Viral
- 076.9 Trachoma
- 372.2 Blepharo-conjunctivitis
- 372.3 Rosacea, pemphigoid
- 372.4 Pterygium
- 372.5 Degenerations, deposits
- 372.6 Scars, symblepharon
- 372.7 Hemorrhage, edema, cysts
- 190.3 NEOPLASM, malignant
- 234.0 Carcinoma in situ
- 224.3 Benign
- 372.8 Other disorders of conjunctiva e.g. naevi

SCLERA

- 379.0 Scleritis, episcleritis
- 379.1 Other disorders

EYEBALL

- 921.3 Contusion, eyeball
- 871.4 LACERATION, unspecified
- 871.0 Without prolapse
- 871.1 With prolapse
- 871.2 Rupture eyeball
- 871.3 Avulsion eyeball
- 940.5 Burn, destruction of eyeball
- 871.5 FOREIGN BODY, Penetrating, magnetic
- 871.6 Penetrating, nonmagnetic
- 360.5 Retained, magnetic
- 360.6 Retained, nonmagnetic
- 360.0 ENDOPHTHALMITIS, Purulent
- 360.1 Other; sympathetic, parasitic
- 360.2 Degen. dis.; high myopia, siderosis
- 360.3 Hypotony; fistula, flat chamber
- 360.4 Degenerated condition; phthisis
- 360.5 Loss of eye, with/without implant
- 743.9 CONGENITAL ANOMALY coloboma, unspecified
- 743.0 Anophthalmos
- 743.1 Microphthalmos
- 360.8 Other disorders; luxation

IRIS, CILIARY BODY

- 364.0 IRIDOCYCLITIS, Acute, recurrent
- 364.1 Chronic
- 364.2 Special; heterochronic
- 364.3 Hyphema, rubeosis
- 364.4 Degenerations
- 364.5 Cysts
- 364.6 Synechiae, iridodialysis, recession
- 743.4 Congenital anomalies, ant. segment
- 190.0 NEOPLASM, intraocular, malignant
- 224.0 Intraocular, benign
- 364.8 Other dis. of iris, ciliary body
- 379.4 Pupillary dysfunction

BLINDNESS, LOW VISION

- 369.0 Blindness, both eyes (20/400 down)
- 369.1 Blindness with low vision other eye
- 369.2 Low vision, both eyes (20/70 down)
- 369.3 Unclassified visual loss, both eyes
- 369.4 "Legal blindness" (20/200 down)
- 369.6 Blindness, one eye (20/400 down)
- 369.7 Low vision, one eye (20/70 down)
- 369.8 Unclassified visual loss, one eye

RETINA

- 361.9 DETACHMENT, unspecified
- 361.0 Rhegmatogenous detachment
- 361.1 Retinoschisis, retinal cysts
- 361.2 Serous detachment
- 361.3 Break without detachment
- 361.8 Other forms of detachment
- 362.01 RETINOPATHY, Diabetic, background
- 362.02 Diabetic, proliferative
- 362.1 Non-diabetic, background
- 362.2 Non-diabetic, proliferative; RLF
- 362.3 Vascular occlusion
- 362.4 RPE detachment, central serous
- 362.5 DEGENERATION, Macula, post. pole
- 362.6 Peripheral
- 362.7 Hereditary; pigmentosa, etc.
- 190.5 NEOPLASM, Retina, malignant
- 224.5 Retina, benign
- 362.8 Other changes; hemorrhage, exudate
- 363.0 CHORIORETINITIS, Focal
- 363.1 Disseminate
- 363.2 Other forms; pars planitis
- 363.3 Chorioretinal scars

CHOROID

- 363.4 Degenerations; angiod streaks
- 363.5 Hereditary dystrophies
- 363.6 Rupture, hemorrhage
- 363.7 Choroidal detachment
- 743.5 Congenital anomalies, post. segment
- 190.6 NEOPLASM, Choroid, malignant
- 224.6 Choroid, benign
- 363.8 Other disorders of choroid
- 379.2 VITREOUS; hemorrhage, etc.

OPTIC DISC, PATHWAYS

- 377.0 OPTIC DISC, Edema
- 377.1 Atrophy
- 377.2 Other; drusen
- 377.3 Papillitis, retrobulbar neuritis
- 950.0 OPTIC NERVE, Injury
- 743.5 Congenital anom., post. segment
- 192.0 Neoplasm, malignant
- 225.1 Neoplasm, benign
- 377.4 Other dis.; ischemic neuropathy
- 950.1 OPTIC CHIASM, Injury
- 377.5 Other disorders

- 950.2 VISUAL PATHWAYS, Injury
- 377.6 Other disorders
- 950.3 VISUAL CORTEX, Injury
- 377.7 Other dis.; cortical blindness
- 377.8 Visual system, other disorders

EYELIDS

- 373.9 INFLAMMATION, unspecified
- 373.0 Blepharitis
- 373.1 Hordeolum, deep inflammation; styes
- 373.2 Chalazion
- 373.3 Dermatoses; eczema, allergy
- 373.4 With deformity; lupus, leprosy
- 373.5 Dermatitis; herpes, impetigo
- 373.6 Parasitic infestation
- 373.8 Other inflammations
- 918.0 INJURY, superficial
- 921.0 Black eye
- 921.1 Contusion, eyelids
- 870.0 Laceration, Skin
- 870.1 Full thickness
- 870.2 Involving lacrimal passages
- 940.0 BURN, Chemical
- 940.1 Heat, other
- 374.0 Entropion, trichiasis
- 374.1 Ectropion
- 374.2 Lagophthalmos
- 374.3 Ptosis
- 374.4 Retraction, lid lag, spasm, etc.
- 374.5 Degenerative disorders; xanthelasma
- 743.6 Congenital anomalies, ocular adnexa
- 172.1 NEOPLASM, malignant melanoma
- 173.1 Skin, malignant, other
- 232.1 Skin, carcinoma in situ
- 216.9 Skin, benign
- 171.0 Tarsus, malignant
- 215.0 Tarsus, benign
- 374.8 Other disorders; hemorrhage, edema

LACRIMAL SYSTEM

- 375.0 LACRIMAL GLAND, inflammation
- 190.2 Neoplasm, malignant
- 224.2 Neoplasm, benign
- 375.1 Other disorders
- 375.2 Epiphora
- 375.3 PASSAGES, Acute inflammation
- 375.4 Chronic inflammation
- 375.5 Insufficiency
- 375.6 Fistula, status post surgery
- 930.2 Foreign body in punctum
- 190.7 Neoplasm, malignant
- 224.7 Neoplasm, benign
- 743.6 Congenital anomalies, ocular adnexa
- 375.8 Passages, other disorders

GLAUCOMA

- 365.0 Glaucoma suspect
- 743.2 Congenital glaucoma
- 365.1 Open Angle glaucoma
- 365.2 Primary angle-closure glaucoma
- 365.3 Corticosteroid induced glaucoma
- 365.4 Glaucoma with, Congenital anomalies
- 365.5 Disorders of the lens
- 365.6 Other ocular disorders
- 365.8 Other forms of glaucoma

LENS

- 743.3 CATARACT, Congenital
- 366.0 Infantile, juvenile, presenile
- 366.1 Senile
- 366.2 Traumatic Mydriasis
- 366.3 Secondary to ocular disorders
- 366.4 Systemic dis., drugs, X-ray

- 366.5 After-cataract
- 366.8 Other forms of cataract
- 379.3 Aphakia, dislocation
- Pseudophakia
- 366.9 PXF

REFRACTION, ACCOMM.

- 367.0 Hypermetropia long sighted
- 367.1 Myopia short sighted
- 367.2 Astigmatism
- 367.3 Anisometropia, aniseikonia
- 367.4 Presbyopia
- 367.5 Disorders of accommodation
- 367.8 Other disorders, transient, refractive error

VISUAL DISTURBANCES

- 368.0 Amblyopia ex anopsia
- 368.1 Subjective disturbances
- 368.2 Diplopia
- 368.3 Binocular vision, other
- 368.4 Visual field defects
- 368.5 Color vision deficiencies
- 368.6 Night blindness
- 368.7 Electrophysiologic disturbances
- 368.8 Other visual disturbances

ORBIT

- 376.0 INFLAMMATION, acute, cellulitis
- 376.1 chronic; pseudotumor
- 376.2 EXOPHTHALMOS, Endocrine
- 376.3 Other
- 376.4 Deformities of orbit; hypertelorism
- 376.5 Enophthalmos
- 376.6 Retained foreign body
- 802.4 FRACTURE, Malar area, closed
- 802.5 Malar area, open
- 802.6 Orbital floor, blow out
- 801.0 Orbital roof, base of skull
- 802.0 Nasal bones, closed
- 802.1 Nasal bones, open
- 870.9 WOUND, unspecified
- 870.3 Perforation orbit
- 870.4 Perforating foreign body
- 376.6 Retained foreign body
- 921.2 Contusion, orbit
- 190.1 NEOPLASM, Contents, malignant
- 224.1 Contents, benign
- 170.0 Walls, malignant
- 213.0 Walls, benign
- 376.8 Other dis.; cysts, myopathy

STRABISMUS

- 378.0 Esotropia) squint
- 378.1 Exotropia)
- 378.2 Intermittent tropia
- 378.3 Other forms and aspects
- 378.4 Heterophoria
- 378.5 Paralytic strabismus
- 378.6 Mechanical strabismus
- 378.7 Other forms of strabismus
- 378.8 Dis. of gaze, converg., diverg.
- 379.6 Nystagmus, irregular movement

GENERAL DISORDERS

- 239.9 Neoplasm NOS
- 250.9 Diabetes NOS
- 242.9 Thyroid disease NOS
- 289.9 Blood, disorder NOS
- 401.9 Hypertension NOS
- 437.9 Cerebro-vascular disorder NOS
- 348.8 Brain, disorder NOS
- 779.9 Pre-, peri-natal disorder NOS
- 759.9 Congenital anomaly NOS
- 959.9 Injury NOS
- 994.9 Adverse effect, poisoning NOS
- 999.9 Complication of medical care NOS

APPENDIX 3 E

NATIONAL TRACHOMA AND EYE HEALTH PROGRAM OPHTHALMOLOGY ACTION CARD

NAME: _____

ADDRESS: Yandeyarra

AGE: 57

SEX: 1

1 5 2 5 1 0 4 0 1 1 5

DATES: _____

Examiner

1st Exam. 6/6/77

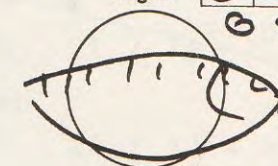
2nd Exam. _____

3rd Exam. _____



Right

07 V/A
05 CPM



SURGERY	☒
GLASSES	☐
TREATMENT	☐
OTHER	☐
NO ACTION	☐

Left

07 V/A
05 CPM



Remarks: _____

1st Exam: _____

2nd Exam: Surgery: R+L trichiasis surg.

3rd Exam: _____

R+L Ptosis 372.4

corneal hypoxia due to trichiasis

APPENDIX 3 F

SURGERY CARD

NAME THURSDAY ISLAND.

ADDRESS HOSPITAL.

AGE 90 yrs SEX Male.

Surgical diagnosis:

1. Senile cataract
-
-
-

PREMED Atropine 1% solution / Instilled

Converted to GA

NON-TRACHOMA

R. ☐ L. ☐

TRACHOMA

R. ☐ L. ☐

Description of procedures:

1. V/C cataract X₁ (GA)
2. Corneal section
3. Scleral iridectomy
4. Chemo & eye
5. K₁ BSS

DATE 14.7.78

PLACE T.I. Hosp

SURGEON [Signature]

ASSISTANT [Signature]

ANAESTHETIST [Signature]

APPENDIX 3 G

NATIONAL TRACHOMA AND EYE HEALTH PROGRAM

Phone: 614746

All correspondence to: Secretary/Organiser,
27 Commonwealth Street, Sydney.
N.S.W. 2010.

INTERIM REPORT ON: LAVERTON, W.A.

DATE: 3 March 1977

AGE	POOR VISION		PERSONS BLIND		INFECTED EARS		TRACHOMA FOLLICLES		TOTAL SEEN	
	Ab.	Wh.	Ab.	Wh.	Ab.	Wh.	Ab.	Wh.	Ab.	Wh.
Less than 2 years	0	0	0	0	3	0	2	0	5	1
2- 5 yrs	0	0	0	0	9	2	15	2	17	52
6-10 yrs	0	0	0	0	7	0	11	0	25	109
11-20 yrs	0	0	0	0	2	0	4	0	27	57
21-30 yrs	0	0	0	0	0	0	1	0	27	13
31-40 yrs	0	0	0	0	0	0	1	0	15	4
41-50 yrs	0	0	0	0	0	0	0	0	15	1
51-60 yrs	1	0	0	0	0	0	0	0	7	2
61 on yrs	4	0	2	0	0	0	0	0	11	0
TOTAL	5	0	2	0	21	2	34	2	149	239
GRAND TOTAL:									388	

ABORIGINES WITH:

Infected ears:
under 11 years 19 / 47 = 40%
under 21 years 21 / 74 = 28%

Trachoma follicles:
under 11 years 28 / 47 = 60%
under 21 years 32 / 74 = 43%

NON-ABORIGINES WITH:

Infected ears:
under 11 years 2 / 162 = 1%
under 21 years 2 / 219 = 1%

Trachoma follicles:
under 11 years 2 / 162 = 1%
under 21 years 2 / 219 = 1%

Number of people blind in both eyes: 2 (Both Aboriginal)

Surgery proposed: 7 (All Aboriginal)

Number of glasses prescribed: 24 (21 Aboriginal, 3 European)

Total number of further ophthalmological actions 49

Number of people with pseudoexfoliation: NIL

From 28 children with follicles, the following microbiology was done:
23 Wexal Sponges for tear trachoma antibodies, 2 bloods for serum anti-
bodies, and 5 samples for culture.

NATIONAL TRACHOMA AND EYE HEALTH PROGRAM

61.4746

LAVERTON, W.A. .. 3 March 1977

All correspondence to: Secretary/Organiser,
27 Commonwealth Street, Sydney.
N.S.W. 2010.

PEOPLE FOUND TO BE BLIND:

[REDACTED], 61 yrs, Laverton
[REDACTED], 65 yrs, Laverton

PEOPLE WITH POOR VISUAL ACUITY:

[REDACTED], 61 yrs, Laverton
[REDACTED], 65 yrs, Mt Margaret Mission
[REDACTED], 61 yrs, Laverton
[REDACTED], 70 yrs, Mt Margaret Mission
[REDACTED], 51 yrs, Mt Margaret Mission

PEOPLE IDENTIFIED FOR SURGERY:

[REDACTED], 53 yrs, Laverton .. R. Pterygium Excision
[REDACTED], 65 yrs, Mt Margaret Mission .. Trichiasis Lid
Repair
[REDACTED], 65 yrs, Laverton .. Bilateral Cataract Extraction
[REDACTED], 56 yrs, Laverton .. Bilateral Pterygium Excision
[REDACTED], 46 yrs, Wiluna .. R. Trichiasis Repair to Lid
[REDACTED], 20 yrs, Laverton .. R. Pterygium Excision
[REDACTED], 61 yrs, Laverton .. Bilateral Cataract Extraction

PEOPLE PRESCRIBED GLASSES:

[REDACTED], 51 yrs, Laverton
[REDACTED], 61 yrs, Wiluna
[REDACTED], 23 yrs, Laverton
[REDACTED], 41 yrs, Laverton
[REDACTED], 49 yrs, Warburton
[REDACTED], 53 yrs, Laverton
[REDACTED], 48 yrs, Laverton **
[REDACTED], 40 years, Cosmo Newbury
[REDACTED], 61 yrs, Warburton
[REDACTED], 56 yrs, Laverton
[REDACTED], 46 yrs, Laverton **
[REDACTED], 56 yrs, Warburton
[REDACTED], 50 yrs, Cosmo Newbury

NATIONAL TRACHOMA AND EYE HEALTH PROGRAM

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LAVERTON, W.A. .. 3 March 1977

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N.S.W. 2010.

PEOPLE PRESCRIBED GLASSES (Cont...)

[REDACTED], 46 yrs, Blackstone
[REDACTED], 5 yrs, Grade 1, Laverton School **
[REDACTED], 61 yrs, Wiluna
[REDACTED], 39 yrs, Laverton **
[REDACTED], 48 yrs, Warburton
[REDACTED], 43 yrs, Laverton **
[REDACTED], 61 yrs, Laverton
[REDACTED], 70 yrs, Mt Margaret Mission
[REDACTED], 56 yrs, Warburton
[REDACTED], 27 yrs, Laverton
[REDACTED], 51 yrs, Laverton **

** Denotes paying privately

ALL GLASSES ARE SUPPLIED BY O.P.S.M. 73 KING STREET, SYDNEY 2002

PEOPLE FOUND TO HAVE TRACHOMA FOLLICLES:

NAME	AGE	RELATIVE	ADDRESS
[REDACTED]	4		Kindergarden, Laverton
[REDACTED]	5		Laverton
[REDACTED]	5	[REDACTED]	Gr. 1, Laverton
[REDACTED]	16	[REDACTED]	Laverton
[REDACTED]	4	[REDACTED]	Laverton
[REDACTED]	3	[REDACTED]	Laverton
[REDACTED]	33	[REDACTED]	Laverton
[REDACTED]	4	[REDACTED]	Laverton
[REDACTED]	3	[REDACTED]	Laverton
[REDACTED]	6	[REDACTED]	Wiluna
[REDACTED]	3	[REDACTED]	Laverton
[REDACTED]	7	[REDACTED]	Laverton
[REDACTED]	4	[REDACTED]	Laverton
[REDACTED]	5	[REDACTED]	Laverton
[REDACTED]	4	[REDACTED]	Laverton
[REDACTED]	6	[REDACTED]	Wiluna
[REDACTED]	10	[REDACTED]	Laverton
[REDACTED]	4	[REDACTED]	Laverton
[REDACTED]	10	[REDACTED]	Laverton
[REDACTED]	6	[REDACTED]	Laverton

NATIONAL TRACHOMA AND EYE HEALTH PROGRAM

61.4746 page 3..

LAVERTON, W.A. .. 3 March 1977

All correspondence to: Secretary/Organiser,
27 Commonwealth Street, Sydney.
N.S.W. 2010.

PEOPLE FOUND TO HAVE TRACHOMA FOLLICLES (Cont...)

NAME	AGE	RELATIVE	ADDRESS
[REDACTED]	7		Gr. 3, Laverton School
[REDACTED]	4	[REDACTED]	Laverton
[REDACTED]	5	[REDACTED]	Laverton
[REDACTED]	15		Laverton
[REDACTED]	6	[REDACTED]	Mt Margaret Mission
[REDACTED]	4	[REDACTED]	Laverton
[REDACTED]	17	[REDACTED]	Laverton
[REDACTED]	12	[REDACTED]	Wiluna
[REDACTED]	10		Gr. 6, Laverton School
[REDACTED]	5	[REDACTED]	Leonora
[REDACTED]	1	[REDACTED]	Laverton
[REDACTED]	8		Gr 2, Laverton School
[REDACTED]	4	[REDACTED]	Laverton
[REDACTED]	1	[REDACTED]	Warburton

PEOPLE FOUND TO HAVE EAR PROBLEMS:

NAME	AGE	RELATIVE/ADDRESS	EARS	
[REDACTED]	1	[REDACTED], Mt Margaret Mission	R.	L.
[REDACTED]	16	Laverton	3	3
[REDACTED]	4	[REDACTED], Wiluna	2	2
[REDACTED]	4	[REDACTED], Laverton	3	1
[REDACTED]	4	[REDACTED], Laverton	2	1
[REDACTED]	3	[REDACTED], Laverton	2	1
[REDACTED]	6	[REDACTED], Wiluna	2	1
[REDACTED]	8	Laverton	2	1
[REDACTED]	7	[REDACTED], Laverton	3	1
[REDACTED]	4	[REDACTED], Laverton	2	1
[REDACTED]	4	[REDACTED], Laverton	2	1
[REDACTED]	4	[REDACTED], Wiluna	3	3
[REDACTED]	6	[REDACTED], Wiluna	2	1
[REDACTED]	4	Laverton	2	1
[REDACTED]	7	Gr. 3, Laverton School	2	2
[REDACTED]	4	[REDACTED], Laverton	2	2
[REDACTED]	5	[REDACTED], Laverton	3	2
[REDACTED]	6	[REDACTED], Mt Margaret Mission	2	4
[REDACTED]	5	Gr. 1, Laverton School	2	2
[REDACTED]	4	[REDACTED], Laverton	5	0
[REDACTED]	4	[REDACTED], Laverton	3	2
[REDACTED]	8	[REDACTED], Wiluna	3	2

NATIONAL TRACHOMA AND EYE HEALTH PROGRAM

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LAVERTON, W.A. .. 3 March 1977

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27 Commonwealth Street, Sydney.
N.S.W. 2010.

PEOPLE FOUND TO HAVE EAR PROBLEMS (Cont...)

NAME	AGE	RELATIVE/ADDRESS	EARS	
[REDACTED]	10	Gr. 6, Laverton School	R.	L.
[REDACTED]	1	[REDACTED], Laverton	2	1
[REDACTED]	5	Gr. 1, Laverton School	3	1
[REDACTED]	4	[REDACTED], Laverton	2	0
[REDACTED]	1	[REDACTED], Warburton	3	3
[REDACTED]			3	3

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Assistant Director: Gordon Briscoe, Senior Projects Officer, Commonwealth Department of Health.

APPENDIX 4 A

TABLE ENV 41: PREVALENCE OF SKIN INFECTION, ABORIGINES LESS THAN 20 YEARS BY HUMIDITY

CATEGORY	No. Seen	No. of S.I.	%
1. 0-40%	6,734	653	9.7
2. 40-50%	2,795	50	1.8
3. 50-60%	10,441	376	3.6
4. 60-70%	12,246	649	5.3
5. More than 70%	6,830	334	4.9
TOTAL	39,046	2,062	5.2

TABLE ENV 42: PREVALENCE OF SKIN INFECTION, NON-ABORIGINES LESS THAN 20 YEARS BY HUMIDITY

CATEGORY	No. Seen	No. of S.I.	%
1. 0-40%	1,000	13	1.3
2. 40-50%	3,331	17	0.5
3. 50-60%	9,660	48	0.5
4. 60-70%	12,437	37	0.3
5. More than 70%	4,114	49	1.2
TOTAL	30,542	164	0.5

TABLE ENV 43: PREVALENCE OF SKIN INFECTION, ABORIGINES LESS THAN 20 YEARS BY AVERAGE ANNUAL RAINFALL

CATEGORY	No. Seen	No. of S.I.	%
1. 0-200mm	6,483	473	7.3
2. 200-400mm	6,599	343	5.2
3. 400-600mm	8,817	194	2.2
4. 600-800mm	2,764	107	3.9
5. More than 800mm	14,383	934	6.5
TOTAL	39,046	2,051	5.2

TABLE ENV 44: PREVALENCE OF SKIN INFECTION, NON-ABORIGINES LESS THAN 20 YEARS BY AVERAGE ANNUAL RAINFALL

CATEGORY	No. Seen	No. of S.I.	%
1. 0-200mm	3,191	29	0.9
2. 200-400mm	5,381	27	0.5
3. 400-600mm	9,741	19	0.2
4. 600-800mm	2,237	7	0.3
5. More than 800mm	9,992	120	1.2
TOTAL	30,542	202	0.6

TABLE ENV 45: PREVALENCE OF SKIN INFECTION, ABORIGINES LESS THAN 20 YEARS BY LATITUDE

CATEGORY	No. Seen	No. of S.I.	%
1. 0-15°S	6,929	658	9.5
2. 15°-20°S	9,383	544	5.8
3. 20°-25°S	7,797	398	5.1
4. 25°-30°S	8,973	242	2.7
5. 30°-35°S	4,318	138	3.2
6. 35°-40°S	1,646	18	1.1
TOTAL	39,046	1,998	5.1

TABLE ENV 46: PREVALENCE OF SKIN INFECTION, NON-ABORIGINES LESS THAN 20 YEARS BY LATITUDE

CATEGORY	No. Seen	No. of S.I.	%
1. 0-15°S	4,057	45	1.1
2. 15°-20°S	5,006	65	1.3
3. 20°-25°S	4,172	33	0.8
4. 25°-30°S	10,008	30	0.3
5. 30°-35°S	6,013	24	0.4
6. 35°-40°S	1,286	1	0.1
TOTAL	30,542	198	0.6

TABLE ENV 47: PREVALENCE OF SKIN INFECTION, ABORIGINES LESS THAN 20 YEARS BY ULTRA VIOLET EXPOSURE

CATEGORY	No. Seen	No. of S.I.	%
1. 0-1000	288	2	0.7
2. 1000-1500	2,776	42	1.5
3. 1500-2000	8,913	196	2.2
4. 2000-2500	8,388	319	3.8
5. 2500-3000	18,681	1,494	8.0
TOTAL *Erythral units	39,046	2,053	5.2

TABLE ENV 48: PREVALENCE OF SKIN INFECTION, NON-ABORIGINES LESS THAN 20 YEARS BY ULTRA VIOLET EXPOSURE

CATEGORY	No. Seen	No. of S.I.	%
1. 0-1000	317	1	0.3
2. 1000-1500	3,211	10	0.3
3. 1500-2000	11,194	34	0.3
4. 2000-2500	7,566	75	1.0
5. 2500-3000	8,254	74	0.9
TOTAL *Erythral units	30,542	194	0.6

TABLE ENV 49: PREVALENCE OF SKIN INFECTION, ABORIGINES LESS THAN 20 YEARS BY ANNUAL EVAPORATION

CATEGORY	No. Seen	No. of S.I.	%
1. Less than 1000mm	1,340	21	1.6
2. 1000-1500mm	9,783	352	3.6
3. 1500-2000mm	8,573	489	5.7
4. 2000-2500mm	11,463	585	5.1
5. 2500-3000mm	7,146	522	7.3
6. More than 3000mm	741	84	11.3
TOTAL	39,046	2,053	5.2

TABLE ENV 50: PREVALENCE OF SKIN INFECTION, NON-ABORIGINES LESS THAN 20 YEARS BY ANNUAL RAINFALL

CATEGORY	No. Seen	No. of S.I.	%
1. Less than 1000mm	758	4	0.5
2. 1000-1500mm	7,251	51	0.7
3. 1500-2000mm	9,407	38	0.4
4. 2000-2500mm	10,898	87	0.8
5. 2500-3000mm	2,141	15	0.7
6. More than 3000mm	87	0	0.0
TOTAL	30,542	195	0.6

TABLE ENV 51: PREVALENCE OF SKIN INFECTION, ABORIGINES LESS THAN 20 YEARS BY BRIGHT SUNSHINE HOURS

CATEGORY	No. Seen	No. of S.I.	%
1. 10 hours	1,567	25	1.6
2. 9 hours	18,100	977	5.4
3. 8 hours	9,731	730	7.5
4. 7 hours	8,797	325	3.7
5. 6 hours	851	8	1.0
TOTAL	39,046	2,065	5.3

TABLE ENV 52: PREVALENCE OF SKIN INFECTION, NON-ABORIGINES LESS THAN 20 YEARS BY BRIGHT SUNSHINE HOURS

CATEGORY	No. Seen	No. of S.I.	%
1. 10 hours	927	6	0.6
2. 9 hours	12,985	91	0.7
3. 8 hours	9,641	48	0.5
4. 7 hours	6,623	33	0.5
5. 6 hours	366	1	0.3
TOTAL	30,542	179	0.6

TABLE ENV 53: PREVALENCE OF SKIN INFECTION, ABORIGINES LESS THAN 20 YEARS BY AVERAGE MAXIMUM SUMMER TEMPERATURE

CATEGORY	No. Seen	No. of S.I.	%
1. 20-24°	481	3	1.2
2. 24-28°	2,367	45	1.9
3. 28-32°	8,690	260	3.0
4. 32-36°	20,215	1,253	6.2
5. More than 36°	7,293	489	6.7
TOTAL	39,046	2,050	5.3

TABLE ENV 54: PREVALENCE OF SKIN INFECTION, NON-ABORIGINES LESS THAN 20 YEARS BY AVERAGE MAXIMUM SUMMER TEMPERATURE

CATEGORY	No. Seen	No. of S.I.	%
1. 20-24°	325	1	0.3
2. 24-28°	815	4	0.5
3. 28-32°	9,380	75	0.8
4. 32-36°	15,706	94	0.6
5. More than 36°	4,316	17	0.4
TOTAL	30,542	191	0.6

TABLE ENV 55: PREVALENCE OF OTITIS MEDIA, ABORIGINES LESS THAN 20 YEARS x AVERAGE HUMIDITY

CATEGORY	No. Seen	No. with Otitis Media	%
1. 40% or less	6,809	597	8.8
2. 50% or less	2,807	159	5.7
3. 60% or less	10,487	386	3.7
4. 70% or less	12,262	437	3.6
5. More than 70%	6,859	159	2.3
TOTAL	39,224	1,738	4.4

TABLE ENV 56: PREVALENCE OF OTITIS MEDIA, NON-ABORIGINES LESS THAN 20 YEARS x AVERAGE HUMIDITY

CATEGORY	No. Seen	No. with Otitis Media	%
1. 40% or less	1,018	22	2.2
2. 50% or less	3,700	59	1.6
3. 60% or less	10,363	125	1.2
4. 70% or less	12,772	109	0.9
5. More than 70%	4,750	57	1.2
TOTAL	32,603	372	1.1

TABLE ENV 57: PREVALENCE OF OTITIS MEDIA, ABORIGINES LESS THAN 20 YEARS x AVERAGE ANNUAL RAINFALL

CATEGORY	No. Seen	No. with Otitis Media	%
1. 200mm or less	6,565	574	8.7
2. 200-400mm	6,669	279	4.2
3. 400-600mm	8,822	276	3.1
4. 600-800mm	2,757	115	4.2
5. More than 800mm	14,411	494	3.4
TOTAL	39,224	1,738	4.4

TABLE ENV 58: PREVALENCE OF OTITIS MEDIA, NON-ABORIGINES LESS THAN 20 YEARS x AVERAGE ANNUAL RAINFALL

CATEGORY	No. Seen	No. with Otitis Media	%
1. 200mm or less	3,578	60	1.7
2. 200-400mm	5,426	87	1.6
3. 400-600mm	10,036	92	0.9
4. 600-800mm	2,929	26	0.9
5. More than 800mm	10,634	107	1.0
TOTAL	32,603	372	1.1

TABLE ENV 59: PREVALENCE OF OTITIS MEDIA, ABORIGINES LESS THAN 20 YEARS x LATITUDE

CATEGORY	No. Seen	No. with Otitis Media	%
1. Less than 15°S	6,913	323	4.7
2. 15°-20°S	9,409	413	4.4
3. 20°-25°S	7,902	467	5.9
4. 25°-30°S	9,007	431	4.8
5. 30°-35°S	4,359	87	2.0
6. 35°-40°S	1,634	17	1.0
TOTAL	39,224	1,738	4.4

TABLE ENV 60: PREVALENCE OF OTITIS MEDIA, NON-ABORIGINES LESS THAN 20 YEARS x LATITUDE

CATEGORY	No. Seen	No. with Otitis Media	%
1. Less than 15°S	4,061	26	0.6
2. 15°-20°S	6,290	72	1.1
3. 20°-25°S	4,195	46	1.1
4. 25°-30°S	10,729	136	1.3
5. 30°-35°S	6,044	78	1.3
6. 35°-40°S	1,284	14	1.1
TOTAL	32,603	372	1.1

TABLE ENV 61: PREVALENCE OF OTITIS MEDIA, ABORIGINES LESS THAN 20 YEARS x ULTRA-VIOLET EXPOSURE

CATEGORY	No. Seen	No. with Otitis Media	%
1. 1000 or more	281	4	1.4
2. 1500 or more	2,769	32	1.2
3. 2000 or more	8,969	257	2.9
4. 2500 or more	8,465	375	4.4
5. 3000 or more	18,740	1,070	5.7
TOTAL *Erythral units	39,224	1,738	4.4

TABLE ENV 62: PREVALENCE OF OTITIS MEDIA, NON-ABORIGINES LESS THAN 20 YEARS x ULTRA-VIOLET EXPOSURE

CATEGORY	No. Seen	No. with Otitis Media	%
1. 1000 or more	317	2	0.6
2. 1500 or more	3,203	26	0.8
3. 2000 or more	11,481	155	1.4
4. 2500 or more	8,673	90	1.0
5. 3000 or more	8,929	99	1.1
TOTAL *Erythral units	32,603	372	1.1

TABLE ENV 63: PREVALENCE OF OTITIS MEDIA, ABORIGINES LESS THAN 20 YEARS x ANNUAL EVAPORATION

CATEGORY	No. Seen	No. with Otitis Media	%
1. Less than 1000mm	1,327	48	3.6
2. 1000-1500	9,807	187	1.9
3. 1500-2000	8,604	293	3.4
4. 2000-2500	11,519	542	4.7
5. 2500-3000	7,214	551	7.6
6. More than 3000	753	117	15.5
TOTAL	39,224	1,738	4.4

TABLE ENV 64: PREVALENCE OF OTITIS MEDIA, NON-ABORIGINES LESS THAN 20 YEARS x ANNUAL EVAPORATION

CATEGORY	No. Seen	No. with Otitis Media	%
1. Less than 1000mm	757	24	3.2
2. 1000-1500	7,262	71	1.0
3. 1500-2000	10,607	95	0.9
4. 2000-2500	11,574	136	1.2
5. 2500-3000	2,316	45	1.9
6. More than 3000	87	1	1.2
TOTAL	32,603	372	1.1

TABLE ENV 65: PREVALENCE OF OTITIS MEDIA, ABORIGINES LESS THAN 20 YEARS x HOURS OF BRIGHT SUNSHINE

CATEGORY	No. Aborigines Seen	No. with Otitis Media	%
1. 10 hours	1,582	124	7.9
2. 9 hours	18,248	1,027	5.6
3. 8 hours	9,767	388	4.0
4. 7 hours	8,781	175	2.0
5. 6 hours	846	24	2.8
TOTAL	39,224	1,738	4.4

TABLE ENV 66: PREVALENCE OF OTITIS MEDIA, NON-ABORIGINES LESS THAN 20 YEARS x HOURS OF BRIGHT SUNSHINE

CATEGORY	No. Seen	No. with Otitis Media	%
1. 10 hours	936	20	2.1
2. 9 hours	14,768	157	1.1
3. 8 hours	9,909	109	1.1
4. 7 hours	6,624	81	1.2
5. 6 hours	366	5	1.4
TOTAL	32,603	372	1.1

TABLE ENV 67: PREVALENCE OF NASAL DISCHARGE, ABORIGINES LESS THAN 20 YEARS x HUMIDITY

CATEGORY	No. Seen	No. with Nasal Discharge	%
1. 40%	6,739	3,423	50.8
2. 40-50%	2,804	897	32.0
3. 50-60%	10,467	2,837	27.1
4. 60-70%	12,242	2,656	21.7
5. More than 70%	6,821	1,166	17.1
TOTAL	39,073	10,979	28.1

TABLE ENV 68: PREVALENCE OF NASAL DISCHARGE, NON-ABORIGINES LESS THAN 20 YEARS x HUMIDITY

CATEGORY	No. Seen	No. with Nasal Discharge	%
1. 40%	1,000	28	2.8
2. 40-50%	3,332	50	1.5
3. 50-60%	9,658	135	1.4
4. 60-70%	12,436	112	0.9
5. More than 70%	4,114	33	0.8
TOTAL	30,540	358	1.2

TABLE ENV 69: PREVALENCE OF NASAL DISCHARGE, ABORIGINES LESS THAN 20 YEARS x AVERAGE ANNUAL RAINFALL

CATEGORY	No. Seen	No. with Nasal Discharge	%
1. Less than 200mm	6,502	3,290	50.6
2. 200-400mm	6,622	2,125	32.1
3. 400-600mm	8,815	1,895	21.5
4. 600-800mm	2,763	796	28.8
5. More than 800mm	14,371	2,859	19.9
TOTAL	39,073	10,965	28.1

TABLE ENV 70: PREVALENCE OF NASAL DISCHARGE, NON-ABORIGINES LESS THAN 20 YEARS x AVERAGE ANNUAL RAINFALL

CATEGORY	No. Seen	No. with Nasal Discharge	%
1. Less than 200mm	3,190	57	1.8
2. 200-400mm	5,382	102	1.9
3. 400-600mm	9,738	107	1.1
4. 600-800mm	2,237	17	0.8
5. More than 800mm	9,993	80	0.8
TOTAL	30,540	363	1.2

TABLE ENV 71: PREVALENCE OF NASAL DISCHARGE, ABORIGINES LESS THAN 20 YEARS x LATITUDE

CATEGORY	No. Seen	No. with Nasal Discharge	%
1. Less than 15°S	6,926	1,752	25.3
2. 15°-20°S	9,370	2,633	28.1
3. 20°-25°S	7,817	2,634	33.7
4. 25°-30°S	8,978	2,532	28.2
5. 30°-35°S	4,335	1,027	23.7
6. 35°-40°S	1,647	374	22.7
TOTAL	39,073	10,952	28.0

TABLE ENV 72: PREVALENCE OF NASAL DISCHARGE, NON-ABORIGINES LESS THAN 20 YEARS x LATITUDE

CATEGORY	No. Seen	No. with Nasal Discharge	%
1. Less than 15°S	4,058	32	0.8
2. 15°-20°S	5,006	70	1.4
3. 20°-25°S	4,173	38	0.9
4. 25°-30°S	10,006	120	1.2
5. 30°-35°S	6,011	78	1.3
6. 35°-40°S	1,286	25	2.0
TOTAL	30,540	363	1.2

TABLE ENV 73: PREVALENCE OF NASAL DISCHARGE, ABORIGINES LESS THAN 20 YEARS x ULTRA VIOLET EXPOSURE

CATEGORY	No. Seen	No. with Nasal Discharge	%
1. 1000-1500	288	83	28.8
2. 1500-2000	2,788	619	22.2
3. 2000-2500	8,929	1,929	21.6
4. 2500-3000	8,386	2,138	25.5
5. More than 3000	18,692	6,206	33.2
TOTAL *Erythmal units	39,083	10,975	28.1

TABLE ENV 74: PREVALENCE OF NASAL DISCHARGE, NON-ABORIGINES LESS THAN 20 YEARS x ULTRA VIOLET EXPOSURE

CATEGORY	No. Seen	No. with Nasal Discharge	%
1. 1000-1500	317	2	0.6
2. 1500-2000	3,209	51	1.6
3. 2000-2500	11,193	134	1.2
4. 2500-3000	7,564	76	1.0
5. More than 3000	8,257	99	1.2
TOTAL *Erythmal units	30,540	362	1.2

TABLE ENV 75: PREVALENCE OF NASAL DISCHARGE, ABORIGINES LESS THAN 20 YEARS x ANNUAL EVAPORATION

CATEGORY	No. Seen	No. with Nasal Discharge	%
1. Less than 1000mm	1,340	305	22.8
2. Less than 1500mm	9,775	1,544	15.8
3. Less than 2000mm	8,570	1,903	22.2
4. Less than 2500mm	11,496	3,380	29.4
5. Less than 3000mm	7,147	3,345	46.8
6. More than 3000mm	745	506	68.0
TOTAL	39,073	10,983	28.1

TABLE ENV 76: PREVALENCE OF NASAL DISCHARGE, NON-ABORIGINES LESS THAN 20 YEARS x ANNUAL EVAPORATION

CATEGORY	No. Seen	No. with Nasal Discharge	%
1. Less than 1000mm	758	12	1.6
2. Less than 1500mm	7,250	73	1.0
3. Less than 2000mm	9,405	85	0.9
4. Less than 2500mm	10,899	131	1.2
5. Less than 3000mm	2,141	60	2.8
6. More than 3000mm	87	2	2.3
TOTAL *Erythmal units	30,540	363	1.2

TABLE ENV 77: PREVALENCE OF NASAL DISCHARGE, ABORIGINES LESS THAN 20 YEARS x BRIGHT SUNSHINE HOURS

CATEGORY	No. Seen	No. with Nasal Discharge	%
1. 10 hours	1,573	497	31.6
2. 9 hours	18,112	6,230	34.4
3. 8 hours	9,748	2,612	26.8
4. 7 hours	8,790	1,450	16.5
5. 6 hours	850	178	20.9
TOTAL	39,073	10,967	28.1

TABLE ENV 78: PREVALENCE OF NASAL DISCHARGE, NON-ABORIGINES LESS THAN 20 YEARS x BRIGHT SUNSHINE HOURS

CATEGORY	No. Seen	No. with Nasal Discharge	%
1. 10 hours	928	5	0.5
2. 9 hours	12,984	169	1.3
3. 8 hours	9,640	116	1.2
4. 7 hours	6,622	73	1.1
5. 6 hours	366	5	1.4
TOTAL	30,540	368	1.2

APPENDIX 4 B

TABLE H 7: PREVALENCE OF CICATRICIAL TRACHOMA, ABORIGINES BY WATER ACCESS

CATEGORY	No. Seen	No. with C.T.	%
1.	1,854	1,154	62.2
2.	6,888	3,871	56.2
3.	12,158	5,324	43.8
4.	14,944	4,593	30.7
5.	4,025	854	21.2
6.	8,723	1,646	18.9
7.	11,551	881	7.6
8.			
TOTAL	60,143	18,323	30.4

No. of Non-Aborigines Seen	No. with C.T.	%
38,448	386	1.1

TABLE H 10: PREVALENCE OF CICATRICIAL TRACHOMA, ABORIGINES BY WASTE DISPOSAL SYSTEMS

CATEGORY	No. Seen	No. with C.T.	%
1.	1,323	706	53.4
2.	11,693	6,135	52.5
3.	13,247	4,652	35.1
4.	15,650	4,968	31.7
5.	18,245	1,865	10.2
6.			
TOTAL	60,158	18,326	30.4

No. of Non-Aborigines Seen	No. with C.T.	%
38,448	386	1.1

TABLE H 8: PREVALENCE OF CICATRICIAL TRACHOMA, ABORIGINES BY NUTRITIONAL STATUS

CATEGORY	No. Seen	No. with C.T.	%
1.	1,777	1,174	66.0
2.	7,563	4,322	57.1
3.	12,967	5,902	45.5
4.	14,199	4,298	29.2
5.	5,313	576	9.0
6.	10,507	1,683	16.0
7.	7,834	371	4.7
8.			
TOTAL	60,160	18,326	30.4

No. of Non-Aborigines Seen	No. with C.T.	%
38,448	386	1.1

TABLE H 9: PREVALENCE OF CICATRICIAL TRACHOMA, ABORIGINES BY FOOD STORAGE FACILITIES

CATEGORY	No. Seen	No. with C.T.	%
1.	3,528	2,221	63.0
2.	10,150	5,481	54.0
3.	15,671	5,976	38.1
4.	12,759	2,875	22.5
5.	16,251	1,738	10.7
6.			
TOTAL	58,359	18,291	31.3

No. of Non-Aborigines Seen	No. with C.T.	%
38,448	386	1.1

TABLE H 11: PREVALENCE OF CICATRICIAL TRACHOMA, ABORIGINES BY OVERALL SEWERAGE SYSTEMS

CATEGORY	No. Seen	No. with C.T.	%
1.	3,509	2,187	62.3
2.	4,216	1,855	44.0
3.	15,343	5,560	36.3
4.	15,299	5,434	35.5
5.	4,173	1,107	26.5
6.	12,415	1,882	15.2
7.	5,345	401	7.5
8.			
TOTAL	60,300	18,426	30.5

No. of Non-Aborigines Seen	No. with C.T.	%
38,448	386	1.1

TABLE H 12: PREVALENCE OF CICATRICIAL TRACHOMA, ABORIGINES BY HOUSING

CATEGORY	No. Seen	No. with C.T.	%
1.	2,851	1,931	67.7
2.	5,291	2,778	52.4
3.	18,143	7,342	40.5
4.	11,781	3,610	30.6
5.	4,996	1,209	24.2
6.	12,819	1,252	9.8
7.	4,527	328	7.2
8.			
TOTAL	60,408	18,450	30.5

TABLE H 13: PREVALENCE OF SKIN INFECTION, ABORIGINES LESS THAN 20 YEARS BY WATER ACCESS			
CATEGORY	No. Seen	No. with S.I.	%
2.	906	72	8.0
3.	4,071	378	9.3
4.	7,306	505	6.9
5.	9,197	441	4.8
6.	2,693	151	5.6
7.	5,927	308	5.2
8.	8,036	153	1.9
TOTAL	38,136	2,008	

No. of Non-Aborigines Seen	No. with C.T.	%
30,347	200	0.6

TABLE H 14: PREVALENCE OF SKIN INFECTION, ABORIGINES LESS THAN 20 YEARS BY NUTRITIONAL STATUS			
CATEGORY	No. Seen	No. with S.I.	%
2.	942	82	8.7
3.	4,074	346	8.5
4.	8,185	499	6.1
5.	8,701	496	5.7
6.	3,479	254	7.3
7.	7,297	153	2.1
8.	5,477	170	3.1
TOTAL	38,155	2,000	

No. of Non-Aborigines Seen	No. with S.I.	%
30,347	200	0.6

TABLE H 15: PREVALENCE OF SKIN INFECTION, ABORIGINES LESS THAN 20 YEARS BY FOOD STORAGE FACILITIES			
CATEGORY	No. Seen	No. with S.I.	%
2.	1,776	169	9.5
3.	5,835	531	9.1
4.	9,835	580	5.9
5.	8,040	434	5.4
6.	11,375	239	2.1
TOTAL	36,861	1,953	

No. of Non-Aborigines Seen	No. with S.I.	%
30,342	200	0.6

TABLE H 16: PREVALENCE OF SKIN INFECTION, ABORIGINES LESS THAN 20 YEARS BY WASTE DISPOSAL			
CATEGORY	No. Seen	No. with S.I.	%
2.	644	57	8.8
3.	6,548	766	11.7
4.	8,070	508	6.3
5.	10,078	403	4.0
6.	12,810	269	2.1
TOTAL	38,150	2,003	

No. of Non-Aborigines Seen	No. with S.I.	%
30,342	200	0.6

TABLE H 17: PREVALENCE OF SKIN INFECTION, ABORIGINES LESS THAN 20 YEARS BY SEWERAGE SYSTEM			
CATEGORY	No. Seen	No. with S.I.	%
2.	1,719	165	9.6
3.	2,438	217	8.9
4.	9,341	738	7.9
5.	9,754	507	5.2
6.	2,650	154	5.8
7.	8,605	163	1.9
8.	3,737	71	1.9
TOTAL	38,244	2,015	

No. of Non-Aborigines Seen	No. with S.I.	%
30,342	200	0.6

TABLE H 18: PREVALENCE OF SKIN INFECTION, ABORIGINES LESS THAN 20 YEARS BY HOUSING			
CATEGORY	No. Seen	No. with S.I.	%
2.	1,383	142	10.3
3.	2,853	208	7.3
4.	11,415	845	7.4
5.	7,243	434	6.0
6.	3,374	96	2.8
7.	8,914	187	2.1
8.	3,136	103	3.3
TOTAL	38,318	2,015	

No. of Non-Aborigines Seen	No. with S.I.	%
30,342	200	0.6

TABLE H 19: PREVALENCE OF OTITIS MEDIA, ABORIGINES LESS THAN 20 YEARS BY WATER ACCESS			
CATEGORY	No. Seen	No. with O.M.	%
2.	913	70	7.7
3.	4,093	303	7.4
4.	7,375	485	6.6
5.	9,235	566	6.1
6.	2,687	86	3.2
7.	5,947	200	3.4
8.	8,066	107	1.3
TOTAL	38,316	1,817	4.7

TABLE H 20: PREVALENCE OF OTITIS MEDIA, ABORIGINES LESS THAN 20 YEARS BY NUTRITIONAL STATUS			
CATEGORY	No. Seen	No. with O.M.	%
2.	948	80	8.4
3.	4,092	386	9.4
4.	8,263	440	5.3
5.	8,722	431	4.9
6.	3,484	179	5.1
7.	7,281	204	2.8
8.	5,542	97	1.8
TOTAL	38,332	1,817	4.7

TABLE H 21: PREVALENCE OF OTITIS MEDIA, ABORIGINES LESS THAN 20 YEARS BY FOOD STORAGE FACILITIES			
CATEGORY	No. Seen	No. with O.M.	%
2.	1,785	163	9.1
3.	5,879	505	8.6
4.	9,901	495	5.0
5.	8,049	374	4.6
6.	11,422	240	2.1
TOTAL	37,036	1,777	4.8

No. of Non-Aborigines Seen	No. with O.M.	%
31,103	342	1.1

TABLE H 22: PREVALENCE OF OTITIS MEDIA, ABORIGINES LESS THAN 20 YEARS BY WASTE DISPOSAL SYSTEMS			
CATEGORY	No. Seen	No. with O.M.	%
2.	650	49	7.5
3.	6,592	541	8.2
4.	8,107	564	7.0
5.	10,126	384	3.8
6.	12,857	279	2.2
TOTAL	38,332	1,817	4.7

TABLE H 23: PREVALENCE OF OTITIS MEDIA, ABORIGINES LESS THAN 20 YEARS BY SEWERAGE SYSTEMS			
CATEGORY	No. Seen	No. with O.M.	%
2.	1,737	169	9.7
3.	2,433	189	7.8
4.	9,404	608	6.5
5.	9,808	474	4.8
6.	2,651	127	4.8
7.	8,629	206	2.4
8.	3,768	46	1.2
TOTAL	38,430	1,819	4.7

TABLE H 24: PREVALENCE OF OTITIS MEDIA, ABORIGINES LESS THAN 20 YEARS BY HOUSING GENERALLY			
CATEGORY	No. Seen	No. with O.M.	%
2.	1,398	151	10.8
3.	2,862	198	6.9
4.	11,482	782	6.8
5.	7,272	321	4.4
6.	3,400	91	2.7
7.	8,934	217	2.4
8.	3,157	62	2.0
TOTAL	38,505	1,822	4.7

No. of Non-Aborigines Seen	No. with O.M.	%
31,103	342	1.1

TABLE H 25: PREVALENCE OF NASAL DISCHARGE, ABORIGINES LESS THAN 20 YEARS BY WATER ACCESS			
CATEGORY	No. Seen	No. with N.D.	%
2.	903	488	54.1
3.	4,096	2,019	49.3
4.	7,320	2,766	37.8
5.	9,201	2,511	27.3
6.	2,692	586	21.8
7.	5,919	1,290	21.8
8.	8,030	1,043	13.0
TOTAL	38,161	10,703	28.0

TABLE H 26: PREVALENCE OF NASAL DISCHARGE, ABORIGINES LESS THAN 20 YEARS BY NUTRITIONAL STATUS			
CATEGORY	No. Seen	No. with N.D.	%
2.	939	543	57.9
3.	4,100	2,152	52.5
4.	8,197	2,819	34.4
5.	8,706	2,542	29.2
6.	3,477	671	19.3
7.	7,288	1,253	17.2
8.	5,470	727	13.3
TOTAL	38,177	10,707	28.0

TABLE H 27: PREVALENCE OF NASAL DISCHARGE, ABORIGINES LESS THAN 20 YEARS BY FOOD STORAGE FACILITIES			
CATEGORY	No. Seen	No. with N.D.	%
2.	1,775	946	53.3
3.	5,854	2,927	50.0
4.	9,860	3,086	31.3
5.	8,032	1,783	22.2
6.	11,368	1,852	16.3
TOTAL	36,889	10,594	28.7

No. of Non-Aborigines Seen	No. with N.D.	%
30,540	361	1.2

TABLE H 28: PREVALENCE OF NASAL DISCHARGE, ABORIGINES LESS THAN 20 YEARS BY WASTE DISPOSAL			
CATEGORY	No. Seen	No. with N.D.	%
2.	641	324	50.6
3.	6,569	3,225	49.1
4.	8,081	2,771	34.3
5.	10,086	2,420	24.0
6.	12,800	1,958	15.3
TOTAL	38,177	10,698	28.0

TABLE H 29: PREVALENCE OF NASAL DISCHARGE, ABORIGINES LESS THAN 20 YEARS BY SEWERAGE SYSTEMS			
CATEGORY	No. Seen	No. with N.D.	%
2.	1,720	804	46.8
3.	2,437	1,094	44.9
4.	9,368	3,400	36.3
5.	9,767	2,930	30.0
6.	2,650	689	26.0
7.	8,592	1,512	17.6
8.	3,737	310	8.3
TOTAL	38,271	10,739	28.0

TABLE H 30: PREVALENCE OF NASAL DISCHARGE, ABORIGINES LESS THAN 20 YEARS BY HOUSING			
CATEGORY	No. Seen	No. with N.D.	%
2.	1,381	791	57.3
3.	2,857	1,308	45.8
4.	11,443	4,257	37.2
5.	7,259	1,880	25.9
6.	3,369	573	17.0
7.	8,907	1,532	17.2
8.	3,134	439	14.0
TOTAL	38,345	10,780	28.0

No. of Non-Aborigines Seen	No. with N.D.	%
30,540	361	1.2

TABLE H 31: PREVALENCE OF CATARACTS, ABORIGINES MORE THAN 40 YEARS BY WATER ACCESS			
CATEGORY	No. Seen	No. with Cataracts	%
2.	698	113	16.2
3.	1,465	209	14.3
4.	2,416	466	19.3
5.	2,816	454	16.1
6.	706	115	16.3
7.	1,296	159	12.3
8.	1,779	182	10.2
TOTAL	11,176	1,698	15.2

TABLE H 32: PREVALENCE OF CATARACTS, ABORIGINES MORE THAN 40 YEARS BY NUTRITIONAL STATUS			
CATEGORY	No. Seen	No. with Cataracts	%
2.	558	84	15.1
3.	1,913	305	15.9
4.	2,439	450	18.5
5.	2,581	431	16.7
6.	949	127	13.4
7.	1,527	164	10.7
8.	1,209	137	11.3
TOTAL	11,176	1,698	15.2

TABLE H 33: PREVALENCE OF CATARACTS, ABORIGINES MORE THAN 40 YEARS BY FOOD STORAGE FACILITIES			
CATEGORY	No. Seen	No. with Cataracts	%
2.	1,178	189	16.0
3.	2,186	367	16.8
4.	3,017	551	18.3
5.	2,168	302	13.9
6.	2,359	264	11.2
TOTAL	10,908	1,673	15.3

TABLE H 34: PREVALENCE OF CATARACTS, ABORIGINES MORE THAN 40 YEARS BY WASTE DISPOSAL SYSTEMS			
CATEGORY	No. Seen	No. with Cataracts	%
2.	499	65	13.0
3.	2,705	432	16.0
4.	2,582	498	19.3
5.	2,639	408	15.5
6.	2,751	295	10.7
TOTAL	11,176	1,698	15.2

TABLE H 35: PREVALENCE OF CATARACTS, ABORIGINES MORE THAN 40 YEARS BY SEWERAGE SYSTEMS			
CATEGORY	No. Seen	No. with Cataracts	%
2.	1,085	181	16.7
3.	1,110	154	13.9
4.	2,855	516	18.1
5.	2,616	442	16.9
6.	804	118	14.7
7.	1,892	206	10.9
8.	812	80	9.9
TOTAL	11,174	1,697	15.2

TABLE H 36: PREVALENCE OF CATARACTS, ABORIGINES MORE THAN 40 YEARS BY HOUSING			
CATEGORY	No. Seen	No. with Cataracts	%
2.	977	156	16.0
3.	1,327	213	16.1
4.	3,354	606	18.1
5.	2,113	323	15.3
6.	789	101	12.8
7.	1,906	221	11.6
8.	708	77	10.9
TOTAL	11,174	1,697	15.2

TABLE H 37: PREVALENCE OF CORNEAL SCARS, ABORIGINES MORE THAN 40 YEARS BY WATER ACCESS			
CATEGORY	No. Seen	No. with Corneal Scars	%
2.	698	137	19.6
3.	1,465	255	17.4
4.	2,416	478	19.8
5.	2,816	323	11.5
6.	706	49	6.9
7.	1,296	93	7.2
8.	1,779	72	4.0
TOTAL	11,176	1,407	12.6

TABLE H 38: PREVALENCE OF CORNEAL SCARS, ABORIGINES MORE THAN 40 YEARS BY NUTRITIONAL STATUS			
CATEGORY	No. Seen	No. with Corneal Scars	%
2.	558	131	23.5
3.	1,413	336	17.6
4.	2,439	462	18.9
5.	2,581	274	10.6
6.	949	69	7.3
7.	1,527	96	6.3
8.	1,209	39	3.2
TOTAL	11,176	1,407	12.6

TABLE H 39: PREVALENCE OF CORNEAL SCARS, ABORIGINES MORE THAN 40 YEARS BY FOOD STORAGE			
CATEGORY	No. Seen	No. with Corneal Scars	%
2.	1,178	240	20.4
3.	2,186	469	21.5
4.	3,017	423	14.0
5.	2,168	169	7.8
6.	2,359	100	4.2
TOTAL	10,908	1,401	12.8

TABLE H 40: PREVALENCE OF CORNEAL SCARS, ABORIGINES MORE THAN 40 YEARS BY WASTE DISPOSAL			
CATEGORY	No. Seen	No. with Corneal Scars	%
2.	499	87	17.4
3.	2,705	526	19.4
4.	2,582	402	15.6
5.	2,639	273	10.3
6.	2,751	119	4.3
TOTAL	11,176	1,407	12.6

TABLE H 41: PREVALENCE OF CORNEAL SCARS, ABORIGINES MORE THAN 40 YEARS BY SEWERAGE SYSTEMS			
CATEGORY	No. Seen	No. with Corneal Scars	%
2.	1,085	232	21.4
3.	1,110	178	16.0
4.	2,855	460	16.1
5.	2,616	324	12.4
6.	804	70	8.7
7.	1,892	107	5.7
8.	812	36	4.4
TOTAL	11,174	1,407	12.6

TABLE H 42: PREVALENCE OF CORNEAL SCARS, ABORIGINES MORE THAN 40 YEARS BY HOUSING			
CATEGORY	No. Seen	No. with Corneal Scars	%
2.	977	201	20.6
3.	1,327	254	19.1
4.	3,354	561	16.7
5.	2,113	223	10.6
6.	789	63	8.0
7.	1,906	81	4.3
8.	708	24	3.4
TOTAL	11,174	1,407	12.6

TABLE H 43: PREVALENCE OF LABRADOR KERATITIS, ABORIGINES MORE THAN 40 YEARS BY WATER ACCESS			
CATEGORY	No. Seen	No. with L.K.	%
2.	698	57	8.2
3.	1,465	71	4.8
4.	2,416	142	5.9
5.	2,816	86	3.1
6.	706	35	5.0
7.	1,296	22	1.7
8.	1,779	16	0.9
TOTAL	11,176	429	3.8

TABLE H 44: PREVALENCE OF LABRADOR KERATITIS, ABORIGINES MORE THAN 40 YEARS BY NUTRITIONAL STATUS			
CATEGORY	No. Seen	No. with L.K.	%
2.	558	40	7.2
3.	1,913	130	6.8
4.	2,439	133	5.5
5.	2,581	75	2.9
6.	949	26	2.7
7.	1,527	20	1.3
8.	1,209	5	0.4
TOTAL	11,176	429	3.8

TABLE H 45: PREVALENCE OF LABRADOR KERATITIS, ABORIGINES MORE THAN 40 YEARS BY FOOD STORAGE			
CATEGORY	No. Seen	No. with L.K.	%
2.	1,178	89	7.6
3.	2,186	110	5.0
4.	3,017	156	5.2
5.	2,168	54	2.5
6.	2,359	19	0.8
TOTAL	10,908	428	3.9

TABLE H 46: PREVALENCE OF LABRADOR KERATITIS, ABORIGINES MORE THAN 40 YEARS BY WASTE DISPOSAL			
CATEGORY	No. Seen	No. with L.K.	%
2.	499	27	5.4
3.	2,705	172	6.4
4.	2,582	104	4.0
5.	2,639	96	3.6
6.	2,751	30	1.1
TOTAL	11,176	429	3.8

TABLE H 47: PREVALENCE OF LABRADOR KERATITIS, ABORIGINES MORE THAN 40 YEARS BY SEWERAGE			
CATEGORY	No. Seen	No. with L.K.	%
2.	1,085	109	10.0
3.	1,110	43	3.9
4.	2,855	88	3.1
5.	2,616	110	4.2
6.	804	28	3.5
7.	1,892	46	2.4
8.	812	5	0.6
TOTAL	11,174	429	3.8

TABLE H 48: PREVALENCE OF LABRADOR KERATITIS, ABORIGINES MORE THAN 40 YEARS BY HOUSING			
CATEGORY	No. Seen	No. with L.K.	%
2.	977	81	8.3
3.	1,327	83	6.3
4.	3,354	133	4.0
5.	2,113	88	4.2
6.	789	15	1.9
7.	1,906	25	1.3
8.	708	4	0.6
TOTAL	11,174	429	3.9

TABLE H 49: PREVALENCE OF BLINDNESS, ABORIGINES MORE THAN 40 YEARS BY WATER ACCESS			
CATEGORY	No. Seen	No. Blind	%
2.	684	88	12.9
3.	1,435	151	10.5
4.	2,365	298	12.6
5.	2,757	247	9.0
6.	690	51	7.4
7.	1,276	53	4.2
8.	1,771	50	2.8
TOTAL	10,978	938	8.5

TABLE H 50: PREVALENCE OF BLINDNESS, ABORIGINES MORE THAN 40 YEARS BY NUTRITIONAL STATUS			
CATEGORY	No. Seen	No. Blind	%
2.	545	75	13.8
3.	1,869	216	11.6
4.	2,387	338	14.2
5.	2,539	184	7.2
6.	932	38	4.1
7.	1,511	44	2.9
8.	1,194	43	3.6
TOTAL	10,977	938	8.5

TABLE H 51: PREVALENCE OF BLINDNESS, ABORIGINES MORE THAN 40 YEARS BY FOOD STORAGE FACILITIES			
CATEGORY	No. Seen	No. Blind	%
2.	1,158	157	13.6
3.	2,136	260	12.2
4.	2,948	335	11.4
5.	2,141	95	4.4
6.	2,335	83	3.6
TOTAL	10,718	930	8.7

TABLE H 52: PREVALENCE OF BLINDNESS, ABORIGINES MORE THAN 40 YEARS BY WASTE DISPOSAL SYSTEMS			
CATEGORY	No. Seen	No. Blind	%
2.	492	60	12.2
3.	2,652	316	11.9
4.	2,529	260	10.3
5.	2,579	206	8.0
6.	2,725	96	3.5
TOTAL	10,977	938	8.5

TABLE H 53: PREVALENCE OF BLINDNESS, ABORIGINES MORE THAN 40 YEARS BY SEWERAGE SYSTEMS			
CATEGORY	No. Seen	No. Blind	%
2.	1,063	131	12.3
3.	1,091	111	10.2
4.	2,807	244	8.7
5.	2,561	287	11.2
6.	774	58	7.5
7.	1,872	79	4.2
8.	807	27	3.3
TOTAL	10,975	937	8.5

TABLE H54: PREVALENCE OF BLINDNESS, ABORIGINES MORE THAN 40 YEARS BY HOUSING			
CATEGORY	No. Seen	No. Blind	%
2.	955	121	12.7
3.	1,301	139	10.7
4.	3,278	384	11.7
5.	2,079	174	8.4
6.	781	34	4.4
7.	1,880	53	2.8
8.	701	32	4.6
TOTAL	10,975	937	8.5

TABLE H 55: PREVALENCE OF POOR VISION, ABORIGINES MORE THAN 40 YEARS BY WATER ACCESS			
CATEGORY	No. Seen	No. with Poor Vision	%
2.	684	106	15.5
3.	1,435	196	13.7
4.	2,364	317	13.4
5.	2,757	349	12.7
6.	690	99	14.3
7.	1,276	122	9.6
8.	1,771	160	9.0
TOTAL	10,977	1,349	12.3

TABLE H 56: PREVALENCE OF POOR VISION, ABORIGINES MORE THAN 40 YEARS BY NUTRITIONAL STATUS			
CATEGORY	No. Seen	No. with Poor Vision	%
2.	545	75	14.5
3.	1,869	254	13.6
4.	2,387	328	13.7
5.	2,539	345	13.6
6.	932	90	9.7
7.	1,511	145	9.6
8.	1,194	108	9.0
TOTAL	10,977	1,349	12.3

TABLE H 57: PREVALENCE OF POOR VISION, ABORIGINES MORE THAN 40 YEARS BY FOOD STORAGE FACILITIES			
CATEGORY	No. Seen	No. with Poor Vision	%
2.	1,158	165	14.2
3.	2,136	287	13.4
4.	2,948	409	13.9
5.	2,141	252	11.8
6.	2,335	205	8.8
TOTAL	10,718	1,318	12.3

TABLE H 58: PREVALENCE OF POOR VISION, ABORIGINES MORE THAN 40 YEARS BY WASTE DISPOSAL SYSTEMS			
CATEGORY	No. Seen	No. with Poor Vision	%
2.	492	62	12.6
3.	2,652	351	13.2
4.	2,529	347	13.7
5.	2,579	319	12.4
6.	2,725	270	9.9
TOTAL	10,977	1,349	12.3

TABLE H 59: PREVALENCE OF POOR VISION, ABORIGINES MORE THAN 40 YEARS BY SEWERAGE SYSTEMS			
CATEGORY	No. Seen	No. with Poor Vision	%
2.	1,063	151	14.2
3.	1,091	142	13.0
4.	2,807	362	12.9
5.	2,561	329	12.8
6.	774	95	12.3
7.	1,872	200	10.7
8.	807	69	8.6
TOTAL	10,975	1,348	12.3

TABLE H 60: PREVALENCE OF POOR VISION, ABORIGINES MORE THAN 40 YEARS BY HOUSING			
CATEGORY	No. Seen	No. with Poor Vision	%
2.	955	144	15.1
3.	1,301	176	13.5
4.	3,278	431	13.1
5.	2,079	268	12.9
6.	781	79	10.1
7.	1,880	192	10.2
8.	701	58	8.3
TOTAL	10,975	1,348	12.3

APPENDIX 4 C

TABLE C 1: PREVALENCE OF CATARACTS, ABORIGINES AND NON-ABORIGINES						
AGE	ABORIGINES			NON-ABORIGINES		
	No. Seen	No. with Cat.	%	No. Seen	No. with Cat.	%
0-29	44,802	145	0.3	32,879	42	0.1
30-39	4,568	67	1.5	1,229	16	0.8
40-49	3,897	125	3.2	1,217	14	1.1
50-59	2,698	284	10.5	835	21	2.5
60 +	3,923	1,451	37.0	859	218	25.4
TOTAL	59,888	2,072	3.5	37,019	311	0.8

TABLE C 2: PREVALENCE OF PTERYGIUM, ABORIGINES AND NON-ABORIGINES

AGE	ABORIGINES			NON-ABORIGINES		
	No. Seen	No. with Pty.	%	No. Seen	No. with Pty.	%
0-29	44,802	311	0.7	32,879	84	0.2
30-39	4,568	334	7.3	1,229	84	4.3
40-49	3,897	439	11.3	1,217	75	6.1
50-59	2,698	353	13.1	835	79	9.4
60 +	3,923	554	14.1	859	85	9.9
TOTAL	59,888	1,991	3.3	37,019	407	1.1

TABLE C 3: PREVALENCE OF LABRADOR KERATOPATHY, ABORIGINES and NON-ABORIGINES

AGE	ABORIGINES			NON-ABORIGINES		
	No. Seen	No. with LAB.K.	%	No. Seen	No. with LAB.K.	%
0-29	44,802	15	.0	32,879	1	.0
30-39	4,568	6	0.1	1,229	1	.0
40-49	3,897	30	0.8	1,217	1	.0
50-59	2,698	63	2.3	835	2	0.2
60 +	3,923	335	8.5	859	5	0.6
TOTAL	59,888	449	0.7	37,019	10	.0

TABLE C 4: PREVALENCE OF CORNEAL SCARS, ABORIGINES AND NON-ABORIGINES

AGE	ABORIGINES			NON-ABORIGINES		
	No. Seen	No. with C.S.	%	No. Seen	No. with C.S.	%
0-29	44,802	590	1.3	32,879	69	0.2
30-39	4,568	247	5.4	1,229	20	1.0
40-49	3,897	287	7.3	1,217	13	1.1
50-59	2,698	285	10.5	835	12	1.4
60+	3,923	924	23.5	859	33	3.8
TOTAL	59,888	2,333	3.9	37,019	147	0.4

TABLE C 5: PREVALENCE OF CATARACT BY AVERAGE HUMIDITY: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Cataract	%
1: 40% or less	2,067	321	15.5
2: 50% or less	1,185	185	15.6
3: 60% or less	3,675	581	15.8
4: 70% or less	2,670	358	13.4
5: more than 70%	1,733	272	15.7
TOTAL	11,330	1,717	15.2

TABLE C 7: PREVALENCE OF CATARACT BY ANNUAL EVAPORATION: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Cataract	%
1: less than 1,000mm	279	28	10.0
2: less than 1,500mm	2,225	304	13.7
3: less than 2,000mm	2,106	270	12.8
4: less than 2,500mm	3,905	678	17.4
5: less than 3,000mm	2,497	367	14.7
6: more than 3,000mm	318	70	22.0
TOTAL	11,330	1,717	15.2

TABLE C 6: PREVALENCE OF CATARACT BY AVERAGE ANNUAL RAINFALL: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Cataract	%
1: 200mm or less	2,265	323	14.3
2: 200-400mm	1,802	308	17.1
3: 400-600mm	2,801	391	14.0
4: 600-800mm	938	156	16.6
5: more than 800mm	3,524	539	15.3
TOTAL	11,330	1,717	15.2

TABLE C 8: PREVALENCE OF CATARACT BY LATITUDE: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Cataract	%
1: less than 15°S	1,970	363	18.4
2: 15-20°S	3,434	554	16.1
3: 20-25°S	2,216	352	15.9
4: 25-30°S	2,345	303	12.9
5: 30-35°S	988	113	11.4
6: 35-40°S	377	32	8.5
TOTAL	11,330	1,717	15.2

TABLE C 9: PREVALENCE OF CATARACT BY ULTRA VIOLET EXPOSURE: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Cataract	%
1: 1,000 or more	80	3	3.8
2: 1,500 or more	545	58	10.6
3: 2,000 or more	2,057	239	11.6
4: 2,500 or more	2,226	295	13.3
5: 3,000 or more e.u.	6,422	1,122	17.5
TOTAL	11,330	1,717	15.2

TABLE C 10: PREVALENCE OF CATARACT BY BRIGHT SUNSHINE HOURS: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Cataract	%
1: 10 hours	578	139	24.0
2: 9 hours	6,011	911	15.2
3: 8 hours	2,528	364	14.4
4: 7 hours	2,032	291	14.3
5: 6 hours	181	12	6.6
6: 5 hours	0	0	.0
TOTAL	11,330	1,717	15.2

TABLE C 11: PREVALENCE OF PTERGIUM BY AVERAGE HUMIDITY: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Pterygium	%
1: 40% or less	2,067	194	9.4
2: 50% or less	1,185	169	14.3
3: 60% or less	3,675	569	15.5
4: 70% or less	2,670	261	9.8
5: more than 70%	1,733	174	10.0
TOTAL	11,330	1,367	12.1

TABLE C 12: PREVALENCE OF PTERGIUM BY AVERAGE ANNUAL RAINFALL: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Pterygium	%
1: 200mm or less	2,265	230	10.2
2: 200-400mm	1,802	273	15.2
3: 400-600mm	2,801	398	14.2
4: 600-800mm	938	133	14.2
5: more than 800mm	3,524	333	9.5
TOTAL	11,330	1,367	12.1

TABLE C 13: PREVALENCE OF PTERGIUM BY ANNUAL EVAPORATION: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Pterygium	%
1: less than 1,000mm	279	18	6.5
2: less than 1,500mm	2,225	205	9.2
3: less than 2,000mm	2,106	284	13.5
4: less than 2,500mm	3,905	546	14.0
5: less than 3,000mm	2,497	292	11.7
6: more than 3,000mm	318	22	6.9
TOTAL	11,330	1,367	12.1

TABLE C 14: PREVALENCE OF PTERGIUM BY LATITUDE ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Pterygium	%
1: less than 15°S	1,970	182	9.2
2: 15-20°S	3,434	465	13.5
3: 20-25°S	2,216	291	13.1
4: 25-30°S	2,345	275	11.7
5: 30-35°S	988	129	13.1
6: 35-40°S	377	25	6.6
TOTAL	11,330	1,367	12.1

TABLE C 15: PREVALENCE OF PTERGIUM BY ULTRA VIOLET EXPOSURE: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Pterygium	%
1: 1,000 or more	80	5	6.3
2: 1,500 or more	545	62	11.4
3: 2,000 or more	2,057	234	11.4
4: 2,500 or more	2,226	242	10.9
5: 3,000 or more erythematous units	6,422	824	12.8
TOTAL	11,330	1,367	12.1

TABLE C 16: PREVALENCE OF PTERGIUM BY BRIGHT SUNSHINE HOURS: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Pterygium	%
1: 10 hours	578	119	20.6
2: 9 hours	6,011	730	12.1
3: 8 hours	2,528	314	12.4
4: 7 hours	2,032	188	9.3
5: 6 hours	181	16	8.8
6: 5 hours	0	0	0
TOTAL	11,330	1,367	12.1

TABLE C 17: PREVALENCE OF LAB K BY ULTRA VIOLET EXPOSURE: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Lab K	%
1: 1,000 or more	80	0	0
2: 1,500 or more	545	7	1.3
3: 2,000 or more	2,057	45	2.2
4: 2,500 or more	2,226	41	1.8
5: 3,000 or more erythematous units	6,422	339	5.3
TOTAL	11,330	432	3.8

TABLE C 18: PREVALENCE OF LAB K BY BRIGHT SUNSHINE HOURS: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Lab K	%
1: 10 hours	578	64	11.1
2: 9 hours	6,011	290	4.8
3: 8 hours	2,528	50	2.0
4: 7 hours	2,032	28	1.4
5: 6 hours	181	0	0
6: 5 hours	0	0	0
TOTAL	11,330	432	3.8

TABLE C 19: PREVALENCE OF LAB K BY ANNUAL EVAPORATION: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Lab K	%
1: less than 1,000mm	279	0	0
2: less than 1,500mm	2,225	17	0.8
3: less than 2,000mm	2,106	39	1.9
4: less than 2,500mm	3,905	245	6.3
5: less than 3,000mm	2,497	113	4.5
6: more than 3,000mm	318	18	5.7
TOTAL	11,330	432	3.8

TABLE C 20: PREVALENCE OF CORNEAL SCARS BY ANNUAL EVAPORATION: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Corneal Scars	%
1: less than 1,000mm	279	2	0.7
2: less than 1,500mm	2,225	95	4.3
3: less than 2,000mm	2,106	187	8.9
4: less than 2,500mm	3,905	588	15.1
5: less than 3,000mm	2,497	467	18.7
6: more than 3,000mm	318	83	26.1
TOTAL	11,330	1,422	12.6

TABLE C 21: PREVALENCE OF CORNEAL SCARS BY BRIGHT SUNSHINE HOURS: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Corneal Scars	%
1: 10 hours	578	139	24.0
2: 9 hours	6,011	908	15.1
3: 8 hours	2,528	295	11.7
4: 7 hours	2,032	77	3.8
5: 6 hours	181	3	1.7
6: 5 hours	0	0	0
TOTAL	11,330	1,422	12.6

TABLE C 22: PREVALENCE OF CORNEAL SCARS BY ULTRA VIOLET EXPOSURE: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Corneal Scars	%
1: 1,000 or more	80	0	0.0
2: 1,500 or more	545	24	4.4
3: 2,000 or more	2,057	175	8.5
4: 2,500 or more	2,226	185	8.3
5: 3,000 or more erythematous units	6,422	1,038	16.2
TOTAL	11,330	1,422	12.6

TABLE C 23: PREVALENCE OF CORNEAL SCARS BY AVERAGE HUMIDITY: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Corneal Scars	%
1: 40% or less	2,067	455	22.0
2: 50% or less	1,185	160	13.5
3: 60% or less	3,675	503	13.7
4: 70% or less	2,670	231	8.7
5: more than 70%	1,733	73	4.2
TOTAL	11,330	1,422	12.6

TABLE C 24: PREVALENCE OF CORNEAL SCARS BY AVERAGE ANNUAL RAINFALL: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Corneal Scars	%
1: 200mm or less	2,265	418	18.5
2: 200-400mm	1,802	272	15.1
3: 400-600mm	2,801	335	12.0
4: 600-800mm	938	125	13.3
5: more than 800mm	3,524	272	7.7
TOTAL	11,330	1,422	12.6

TABLE C 25: PREVALENCE OF BINOCULAR BLINDNESS BY AVERAGE HUMIDITY: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. Blind	%
1: 40% or less	2,014	230	11.4
2: 50% or less	1,170	135	11.5
3: 60% or less	3,609	389	10.8
4: 70% or less	2,628	115	4.4
5: more than 70%	1,708	75	4.4
TOTAL	11,129	944	8.5

TABLE C 26: PREVALENCE OF BINOCULAR BLINDNESS BY AVERAGE ANNUAL RAINFALL: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. Blind	%
1: 200mm or less	2,207	217	9.8
2: 200-400mm	1,776	215	12.1
3: 400-600mm	2,761	259	9.4
4: 600-800mm	920	90	9.8
5: more than 800mm	3,465	163	4.7
TOTAL	11,129	944	8.5

TABLE C 27: PREVALENCE OF BINOCULAR BLINDNESS BY LATITUDE: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. Blind	%
1: less than 15°S	1,926	116	6.0
2: 15-20°S	3,369	366	10.9
3: 20-25°S	2,174	241	11.1
4: 25-30°S	2,310	147	6.4
5: 30-35°S	976	64	6.6
6: 35-40°S	374	10	2.7
TOTAL	11,129	944	8.5

TABLE C 28: PREVALENCE OF BINOCULAR BLINDNESS BY ULTRA VIOLET EXPOSURE: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. Blind	%
1: 1,000 or more	80	0	0
2: 1,500 or more	541	17	3.1
3: 2,000 or more	2,035	110	5.4
4: 2,500 or more	2,187	128	5.9
5: 3,000 or more erythematous units	6,286	689	11.0
TOTAL	11,129	944	8.5

TABLE C 29: PREVALENCE OF BINOCULAR BLINDNESS BY ANNUAL EVAPORATION: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. Blind	%
1: less than 1,000mm	279	9	3.2
2: less than 1,500mm	2,195	82	3.7
3: less than 2,000mm	2,076	86	4.1
4: less than 2,500mm	3,829	442	11.5
5: less than 3,000mm	2,443	275	11.3
6: more than 3,000mm	307	50	16.3
TOTAL	11,129	944	8.5

TABLE C 30: PREVALENCE OF BINOCULAR BLINDNESS BY BRIGHT SUNSHINE HOURS: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. Blind	%
1: 10 hours	568	114	20.1
2: 9 hours	5,887	590	10.0
3: 8 hours	2,486	163	6.6
4: 7 hours	2,007	73	3.6
5: 6 hours	181	4	2.2
6: 5 hours	0	0	0
TOTAL	11,129	944	8.5

TABLE C 31: PREVALENCE OF BINOCULAR POOR VISION BY AVERAGE HUMIDITY: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Poor Vision	%
1: 40% or less	2,014	261	13.0
2: 50% or less	1,170	167	14.3
3: 60% or less	3,609	493	13.7
4: 70% or less	2,628	258	9.8
5: more than 70%	1,708	190	11.1
TOTAL	11,129	1,369	12.3

TABLE C 32: PREVALENCE OF BINOCULAR POOR VISION BY AVERAGE ANNUAL RAINFALL: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Poor Vision	%
1: 200mm or less	2,207	286	13.0
2: 200-400mm	1,776	240	13.5
3: 400-600mm	2,761	344	12.5
4: 600-800mm	920	132	14.3
5: more than 800mm	3,465	367	10.6
TOTAL	11,129	1,369	12.3

TABLE C 33: PREVALENCE OF BINOCULAR POOR VISION BY LATITUDE: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Poor Vision	%
1: less than 15°S	1,926	224	11.6
2: 15-20°S	3,369	445	13.2
3: 20-25°S	2,174	265	12.2
4: 25-30°S	2,310	285	12.3
5: 30-35°S	976	123	12.6
6: 35-40°S	374	27	7.2
TOTAL	11,129	1,369	12.3

TABLE C 34: PREVALENCE OF BINOCULAR POOR VISION BY ULTRA VIOLET EXPOSURE: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Poor Vision	%
1: 1,000 or more	80	4	5.0
2: 1,500 or more	541	50	9.2
3: 2,000 or more	2,035	246	12.1
4: 2,500 or more	2,187	243	11.1
5: 3,000 or more erythmal units	6,286	826	13.1
TOTAL	11,129	1,369	12.3

TABLE C 35: PREVALENCE OF BINOCULAR POOR VISION BY ANNUAL EVAPORATION: ABORIGINES OVER 40 YEARS

CATEGORY	No. Seen	No. with Poor Vision	%
1: less than 1,000mm	279	22	7.9
2: less than 1,500mm	2,195	224	10.2
3: less than 2,000mm	2,076	219	10.6
4: less than 2,500mm	3,829	536	14.0
5: less than 3,000mm	2,443	324	13.3
6: more than 3,000mm	307	44	14.3
TOTAL	11,129	1,369	12.3

TABLE C 36: PREVALENCE OF BINOCULAR POOR VISION BY BRIGHT SUNSHINE HOURS: ABORIGINES OVER 40 YEARS

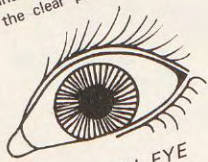
CATEGORY	No. Seen	No. with Poor Vision	%
1: 10 hours	568	89	15.7
2: 9 hours	5,887	764	13.0
3: 8 hours	2,486	285	11.5
4: 7 hours	2,007	216	10.8
5: 6 hours	181	15	8.3
6: 5 hours	0	0	0
TOTAL	11,129	1,369	12.3

APPENDIX 5 A

TRACHOMA

Let's look at some of the stages of the condition...

Trachoma or Sandy Blight
is an eye condition that affects the front of the eyeball and inside the upper eyelid. It also affects the clear part of the eye, the cornea.



NORMAL EYE



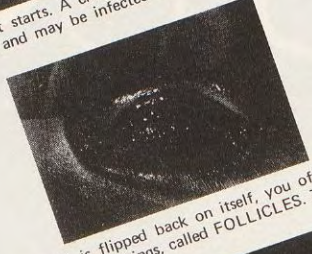
EYE WITH CORNEA AFFECTED BY TRACHOMA

It can cause discomfort and pain to people who have it in a mild way and will cause blindness if it has been severe. Trachoma has been found overseas for many centuries and the early settlers and explorers brought it to Australia where it thrives in the hot climate.

It can be passed from one person to another. So, if living conditions are crowded and, especially if good hygiene is impossible, there will be many more people affected. Today Aboriginal people are much more affected by it than whites as a rule.



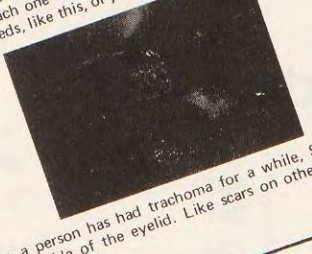
This is how it starts. A child's eye becomes red. It waters, produces pus and may be infected by other germs. The eye is SORE.



When the lid is flipped back on itself, you often see these small, white round things, called FOLLICLES. Their presence helps make the diagnosis.



The word "trachoma" comes from a Greek word meaning 'roughly'. The roughened surface on this eyelid is caused by PAPILLAE. Each one of these is a small red raised dot. There may be hundreds, like this, or just a few.



When a person has had trachoma for a while, SCARS form on the inside of the eyelid. Like scars on other parts of the body, they shrink.



This white band spreading down across the centre of the eye is called a PANNUS (Latin word for cloth). It is actually a scar caused by the infection and may grow right down across the eye. This is what causes the pain and distress in bright light and what causes BLINDNESS.



The pannus start and grows with time. It may have these notches in it, called HERBERT'S PITS, which help make the diagnosis.

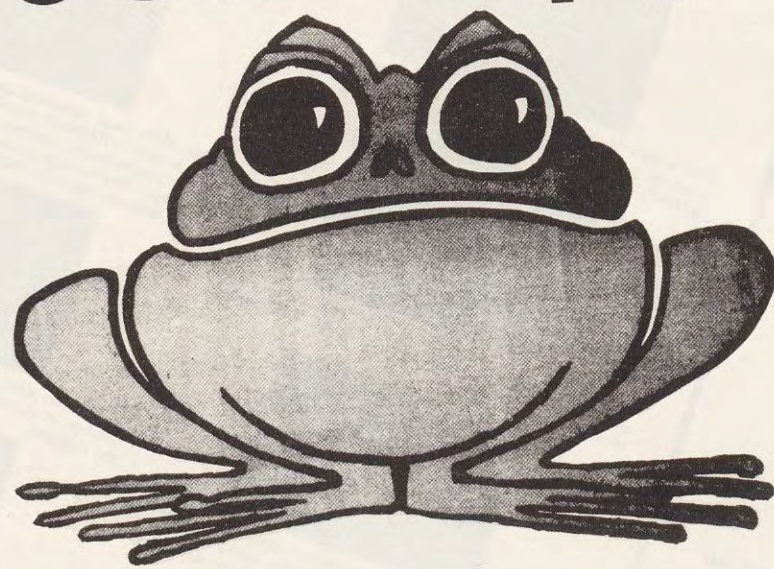


The scarring often causes the lid to be twisted so that the eyelashes rub against the eye. This HURTS and makes the pannus worse and helps lead to BLINDNESS.

TRACHOMA
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