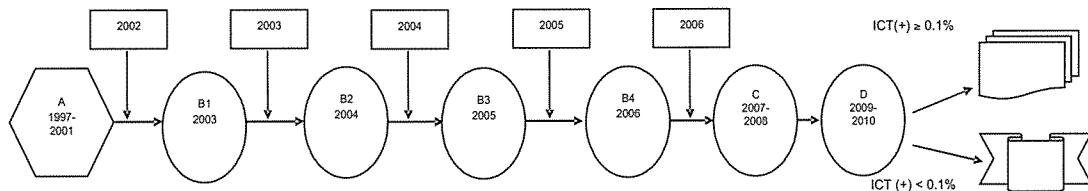


Fiji

1. Timeline of Blood surveys and MDAs carried out under PacELF



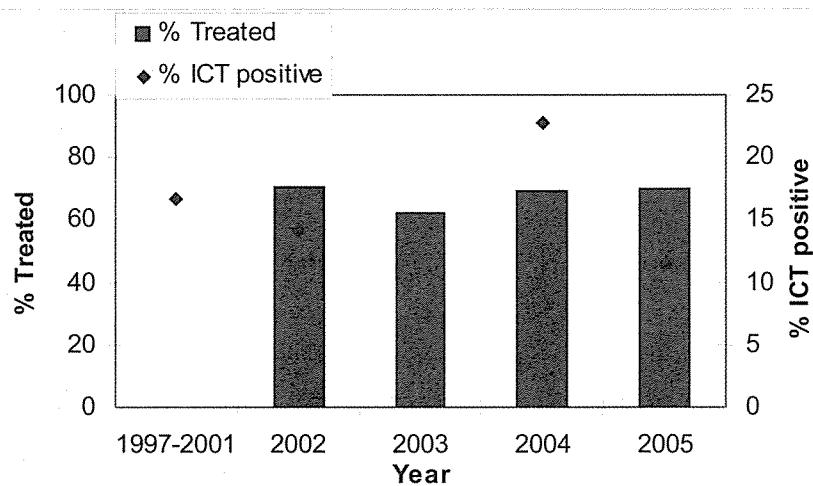
Source: PacMAN Book 2004

2. Latest information on filariasis status and mosquito vectors

Filariasis status	Endemic		
Filaria type	Wuchereria bancrofti (diurnally sub-periodic)		
Mosquito vectors (Filariasis vectors in bold)	Aedeomyia	(Aedeomyia)	catasticta
	Aedes	(Aedimorphus)	nocturnus
		(Finlaya)	burnetti, fijiensis , freycinetiae, 'Aedes (Finlaya) sp.22, Fiji albino form' of Belkin (1962)
		(Levu)	suvae
		(Ochlerotatus)	vigilax
		(Stegomyia)	aegypti, horrescens, polynesiensis , pseudoscutellaris , rotumae
	Coquillettidia	(Coquillettidia)	fijiensis
	Culex	(Culex)	albinervis, annulirostris s.l., quinquefasciatus , sitiens
	Toxorhynchites	(Toxorhynchites)	amboinensis [introduced], inornatus [introduced], splendens [introduced]
	Tripteroides	(Tripteroides)	purpuratus
	Uranotaenia	(Pseudoficalbia)	colocasiae, painei

Source: the Culicidae of the Australasian Region, Volume 12, 1989

3. Results of Blood surveys and MDA coverage under PacELF



MDA

Year	MDA	Reported Population	Registered Population	% Registered	Treated population	% Treated / Reported	% Treated / Registered	Reference
2002	1st	776173	575486	74.14	546922	70.46	95.04	AM5 presentation
2003	2nd	776173	510255	65.74	483983	62.36	94.85	AM6 presentation
2004	3rd	776173			537484	69.25		Annual Report 2004
2005	4th	776173			544565	70.16		Annual Report 2005

Blood survey summary

Date	Test Method	Target	Sampling method	No. of Examined	No. of Positives	Positive rate (%)	Remarks	Reference
1997, 2000-01	ICT	Rotuma (97) Whole area	Convenience	5983	993	16.60	Baseline	MOH report
2002	ICT	Sentinel Site (48 villages)	Convenience	3214	452	14.06	Pre-MDA	MOH draft report
2002	MF	Sentinel Site (48 villages)	Convenience	3214	203	6.32	Pre-MDA	MOH draft report
October 2004	ICT	Sentinel Site (14 villages)	Convenience	667	152	22.79	Post 2nd MDA	
October 2004	MF	Sentinel Site (14 villages)	Convenience	631	35	5.55	Post 2nd MDA	
Feb-Aug 2005	ICT	Sentinel Site (46 villages)	Convenience	3823	435	11.38	B survey	DIS (2005)
Feb-Aug 2005	MF	Sentinel Site (46 villages)	Convenience	3823	134	3.51	B survey	DIS (2005)

ICT survey results by site

Sub division	Sentinel site	Pre MDA 1997-2001			Baseline 2002			Post 2 nd MDA Survey 2004			Post 3 rd MDA Survey		
		No. of Tested	No of +	% ICT +	No. of Tested	No of +	% ICT +	No. of Tested	No of +	% ICT +	No. of Tested	No of +	% ICT +
Seruana mosi	Dakuni (Beqa)							49	15	30.61	114	17	14.91
	Naceva (Beqa)							54	9	16.67	68	8	11.76
	Nawaisomo (Beqa)							35	13	37.14	57	20	35.09
	Rukua (Beqa)										92	8	8.70
	Rukua/Raviravi pri sch (Beqa)							95	26	27.37	79	8	10.13
	TOTAL	307	129	42.02	0			233	63	27.04	410	61	14.88
Bua	TOTAL	512	73	14.26	0			0			0		
Kadavu	Namalata	109	23	21.10							166	27	16.27
	Daviqele dist school	84	8	9.52									
	Daviqele	111	7	6.31									
	Nalotu	73	15	20.55									
	Namalata cent primary	83	9	10.84									
	Vunisea Hospital	49	5	10.20									
Lakeba	Vunisea secondary	93	6	6.45									
	TOTAL	602	73	12.13	0			0			166	27	16.27
	Komo				63	15	23.81						
	Ketei (Totoya)										141	68	48.23
	Lakeba Hospital	29	4	13.79									
	Levuka	75	27	36.00									
Lakeba	Moce				73	13	17.81						
	Muanaicake (Fulaga)				79	26	32.91						
	Naikaleyaga (Kabara)				37	11	29.73						
	Najia settlement	6	3	50.00									
	Namuka				30	0	0.00						
	Naroi (Moala)				73	27	36.99						
Lakeba	Nayau				35	11	31.43						
	Nukuni (Ono-I-Lau)				61	1	1.64						
	Ogea				32	0	0.00						
	Ratu Finau prim	89	14	15.73									
	Ratu Finau sec	125	30	24.00									
	Ratu Mara college	27	9	33.33									
Lakeba	Tovu (Totoya)				75	33	44.00						
	Tubou	23	8	34.78									
	Uluuiqalau dist school	84	24	28.57									
	Vaga settlement	8	5	62.50								9	3
	Vanuavatu				52	4	7.69						
	Vatoa				51	8	15.69						
Lomaloma	Waciwaci	119	8	6.72									
	Waimaca settlement	4	2	50.00									
	Waiqori (Oneata)				49	7	14.29						
	Yaroi (Matuku)				47	9	19.15						
	Tuvuca				67	24	35.82					84	2
	TOTAL	0			67	24	35.82	0				84	2

Sub division	Sentinel site	Pre MDA 1997-2001			Baseline 2002			Post 2 nd MDA Survey 2004			Post 3 rd MDA Survey		
		No. of Tested	No of +	% ICT +	No. of Tested	No of +	% ICT +	No. of Tested	No of +	% ICT +	No. of Tested	No of +	% ICT +
Macuata	TOTAL	440	4	0.91	0			0			0		
Nadi	Malamala Indian				22	0	0.00						
	Moala				100	0	0.00						
	Nabuabua							16	0	0.00			
	Namotomoto				59	0	0.00						
	Natawa				110	12	10.91	47	9	19.15	64	0	0.00
	Nausori H/Land				75	0	0.00						
	Nausori H/Land primary sch				42	0	0.00						
	Navilawa							35	0	0.00			
	Tabalei							34	1	2.94			
	Vagadra				87	0	0.00						
	Yako				88	0	0.00						
	TOTAL	505	6	1.19	583	12	2.06	132	10	7.58	64	0	0.00
Naitasiri	Nadakuni				91	11	12.09						
	Navuniyaro				39	6	15.38						
	Navutu				18	3	16.67						
	Nawaisomo				100	45	45.00				97	26	26.80
	TOTAL				248	65	26.21				97	26	26.80
Ovalau/Moturiki	TOTAL	551	64	11.62	0			0			0		
Rakiraki	TOTAL	510	90	17.65	0			0			0		
Rewa	Burebasaga				89	0	0.00				122	4	3.28
	Draubuta				82	0	0.00				104	1	0.96
	Drekena										118	3	2.54
	Lomainasau				40	2	5.00				96	0	0.00
	Lomanikoro										62	3	4.84
	Mokani				126	2	1.59				62	1	1.61
	Muana-i-ra							38	8	21.05			
	Muani-i-cake							24	4	16.67			
	Nabua										64	0	0.00
	Nabudrau										111	0	0.00
	Naivilaca				73	0	0.00						
	Nakaile				63	2	3.17				104	0	0.00
	Nakauwaru										60	3	5.00
	Nakuruwai				16	0	0.00				33	2	6.06
	Namuka-i-bau				71	1	1.41				75	2	2.67
	Naqarani										84	1	1.19
	Narocake				61	4	6.56				104	2	1.92
	Narocivo				76	29	38.16	21	6	28.57	44	16	36.36
	Nashigatoka										37	0	0.00
	Natogadravu				74	0	0.00				108	0	0.00
	Navaka										92	5	5.43
	Navatuyaba (Toga)				47	2	4.26				88	2	2.27
	Navilaca										110	1	0.91
	Nukui				70	28	40.00	100	18	18.00	100	16	16.00
	Ovea				139	0	0.00				50	3	6.00
	Taci				43	10	23.26				100	28	28.00
	Tavuya				43	21	48.84	74	35	47.30	112	29	25.89
	Vanuadina				84	2	2.38				130	0	0.00
	Viwa				65	29	44.62				88	12	13.64
	Vuci				129	3	2.33				101	0	0.00
	Vunuku				45	12	26.67	45	8	17.78	89	17	19.10

Sub division	Sentinel site	Pre MDA 1997-2001			Baseline 2002			Post 2 nd MDA Survey 2004			Post 3 rd MDA Survey		
		No. of Tested	No of +	% ICT +	No. of Tested	No of +	% ICT +	No. of Tested	No of +	% ICT +	No. of Tested	No of +	% ICT +
	Vutia				123	39	31.71				75	15	20.00
	Waivou										96	0	0.00
	TOTAL	0			1559	186	11.93	302	79	26.16	2619	166	6.34
Rotuma	Hapmak										65	27	41.54
	Itumata										40	16	40.00
	Kalvaka										43	13	30.23
	Losa										28	7	25.00
Taveuni	TOTAL	163	110	67.48	0			0			176	63	35.80
	Lavena										57	19	33.33
Vanuaba lavu	TOTAL	491	136	27.70	0			0			57	19	33.33
	Vatulele	TOTAL	525	1	0.19	0			0		0		
	Yanuca	TOTAL	77	27	35.06	0			0		0		
Survey summary		5983	993	16.60	3214	452	14.06	667	152	22.79	3823	435	11.38

MF survey results by site

Subdivision	Sentinel Site	Pre MDA 2002			Post 2 nd MDA Survey 2004			Post 3 rd MDA Survey 2005		
		No examin ed	No of +	% Mf +	No examin ed	No of +	% Mf +	No examin ed	No of +	% Mf +
Seruanamomi	Dakuni (Beqa)				44	2	4.08	114	1	0.88
	Naceva (Beqa)				50	2	3.70	68	3	4.41
	Nawaisomo (Beqa)				45	4	11.43	57	7	12.28
	Rukua (Beqa)							92	1	1.09
	Rukua/Raviravi prim sch (Beqa)				92	7	7.37	79	0	0.00
	TOTAL	0			231	15	6.49	410	12	2.93
Naitasiri	Nadakuni	91	0	0.00						
	Navuniyaro	39	1	2.56						
	Navutu	18	0	0.00						
	Nawaisomo	100	22	22.00				97	3	3.09
	TOTAL	248	23	9.27	0			97	3	3.09

Survey
% ICT +
20.00
0.00
6.34
41.54
40.00
30.23
25.00
35.80
33.33
33.33
11.38
2005
6 Mf +
0.88
4.41
12.28
1.09
0.00
2.93
3.09
3.09

Subdivision	Sentinel Site	Pre MDA 2002			Post 2 nd MDA Survey 2004			Post 3 rd MDA Survey 2005		
		No examined	No of +	% Mf +	No examined	No of +	% Mf +	No examined	No of +	% Mf +
Rewa	Burebasaga	89	0	0.00				122	2	1.64
	Draubuta	82	0	0.00				104	1	0.96
	Drekena							118	1	0.85
	Lomainasau	40	0	0.00				96	0	0.00
	Lomanikoro							62	2	3.23
	Mokani	126	0	0.00				62	1	1.61
	Muana-i-ra				36	3	7.89			
	Muani-i-cake				22	3	12.50			
	Nabua							64	0	0.00
	Nabudrau							111	0	0.00
	Naivilaca	73	1	1.37						
	Nakaile	63	1	1.59				104	0	0.00
	Nakauwaru							60	2	3.33
	Nakuruwai	16	1	6.25				33	1	3.03
	Namuka-i-bau	71	2	2.82				75	0	0.00
	Naqarani							84	0	0.00
	Narocake	61	4	6.56				104	0	0.00
	Narocivo	76	18	23.68	21	0	0.00	44	11	25.00
	Nashigatoka							37	0	0.00
	Natogadravu	74	0	0.00				108	0	0.00
	Navaka							92	3	3.26
	Navatuyaba (Toga)	47	0	0.00				88	2	2.27
	Navilaca							110	1	0.91
	Nukui	70	17	24.29	97	5	5.00	100	10	10.00
	Ovea	139	1	0.72				50	0	0.00
	Taci	43	10	23.26				100	2	2.00
	Tavuya	43	15	34.88	70	6	8.11	112	7	6.25
	Vanuadina	84	0	0.00				130	0	0.00
	Viwa	65	18	27.69				88	4	4.55
	Vuci	129	3	2.33				101	0	0.00
	Vunuku	45	3	6.67	42	3	6.67	89	5	5.62
	Vutia	123	29	23.58				75	7	9.33
	Waivou							96	0	0.00
	TOTAL	1559	123	7.89	288	20	6.94	2619	62	2.37
Kadavu	Namalata							166	6	3.61
	TOTAL	0			0			166	6	3.61

Subdivision	Sentinel Site	Pre MDA 2002			Post 2 nd MDA Survey 2004			Post 3 rd MDA Survey 2005		
		No examined	No of +	% Mf +	No examined	No of +	% Mf +	No examined	No of +	% Mf +
Lakeba	Ketei (Totoya)							141	28	19.86
	Komo	63	0	0.00						
	Moce	73	7	9.59						
	Muanaicake (Fulaga)	79	1	1.27						
	Naikeleyaga(Kabara)	37	0	0.00						
	Namuka	30	0	0.00						
	Naroi (Moala)	73	20	27.40						
	Nayau	35	3	8.57						
	Nukuni (Ono-l-Lau)	61	0	0.00						
	Ogea	32	0	0.00						
	Tovu (Totoya)	75	18	24.00						
	Vaga (Totoya)							9	2	22.22
	Vanuavatu	52	3	5.77						
	Vatoa	51	0	0.00						
	Waiqori (Oneata)	49	0	0.00						
	Yaro (Matuku)	47	1	2.13						
Lomaloma	TOTAL	757	53	7.00	0			150	30	20.00
	Tuvuca	67	3	4.48				84	0	0.00
	TOTAL	67	3	4.48	0			84	0	0.00
Rotuma	Hapmak							65	4	6.15
	Itumata							40	7	17.50
	Kalvaka							43	7	16.28
	Losa							28	1	3.57
	TOTAL	0			0			176	19	10.80
Taveuni	Lavena							57	2	3.51
	TOTAL	0			0			57	2	3.51
Nadi	Malamala Indian	22	0	0.00						
	Moala	100	0	0.00						
	Nabuabua				16	0	0.00			
	Namotomoto	59	0	0.00						
	Natawa	110	1	0.91	35	0	0.00	64	0	0.00
	Nausori H/Land	75	0	0.00						
	Nausori H/Land primary sch	42	0	0.00						
	Navilawa				35	0	0.00			
	Tabalei				26	0	0.00			
	Vagadra	87	0	0.00						
	Yako	88	0	0.00						
	TOTAL	583	1	0.17	112	0	0.00	64	0	0.00
Survey summary		3214	203	6.32	631	35	5.55	3823	134	3.51



FIJ -BS1-

FIJ -BS2-

PacELF Country Blood Survey Data

BS-2. Population by Age in FIJI (1996)

Age group	Male population	% Male population	Female population	% Female population	Total population	% Total population
0~4	48,563	12.33	45,651	11.98	94,214	12.16
5~9	44,937	11.41	42,158	11.06	87,095	11.24
10~14	47,709	12.11	45,146	11.84	92,855	11.98
15~19	42,829	10.87	40,853	10.72	83,682	10.80
20~24	34,444	8.74	32,511	8.53	66,955	8.64
25~29	31,283	7.94	30,377	7.97	61,660	7.96
30~34	30,727	7.80	30,114	7.90	60,841	7.85
35~39	28,525	7.24	27,254	7.15	55,779	7.20
40~44	22,341	5.67	21,839	5.73	44,180	5.70
45~49	18,482	4.69	18,599	4.88	37,081	4.78
50~54	14,286	3.63	14,397	3.78	28,683	3.70
55~59	10,857	2.76	11,388	2.99	22,245	2.87
60 over	18,948	4.81	20,859	5.47	39,807	5.14
TOTAL	393,331	100.00	381,146	100.00	775,077	100.00

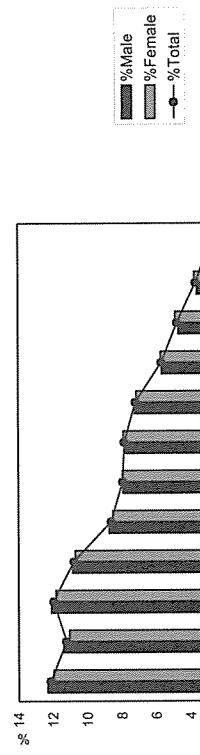
BS-1. Summary

Method: ICT

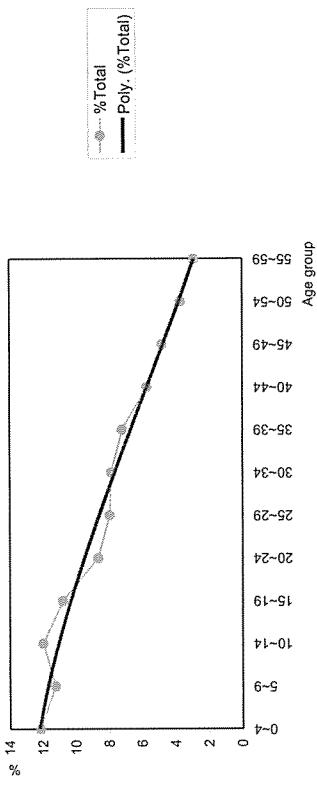
Total Population : 775,077 (National Census 1996)
Total Examined : 667 (4 Oct 2004 - 27 Oct 2004)

Total positives : 152
% Examined : 0.09 %
% Positives : 22.79 %

Comment :
None



Demographic Pattern with Polynomial Trend Line



**BS-3. Population (1996) and Samples (4/Oct/2004 - 27/Oct/2004)
by Age in Fiji**

Age group	Total	% Total examined	Total	% Total population	Age group		% Total population	% Total
					0~4	5~9		
0~4	17	2.56	94,214	12.16				
5~9	51	7.68	87,095	11.24				
10~14	125	18.83	92,855	11.98				
15~19	40	6.02	83,682	10.80				
20~24	64	9.64	66,955	8.64				
25~29	51	7.68	61,660	7.96				
30~34	38	5.72	60,841	7.85				
35~39	52	7.83	55,779	7.20				
40~44	47	7.08	44,180	5.70				
45~49	33	4.97	37,081	4.78				
50~54	45	6.78	28,683	3.70				
55~59	39	5.87	22,245	2.87				
TOTAL	664	100.00	775,077	100.00				

Fiji-BS3-

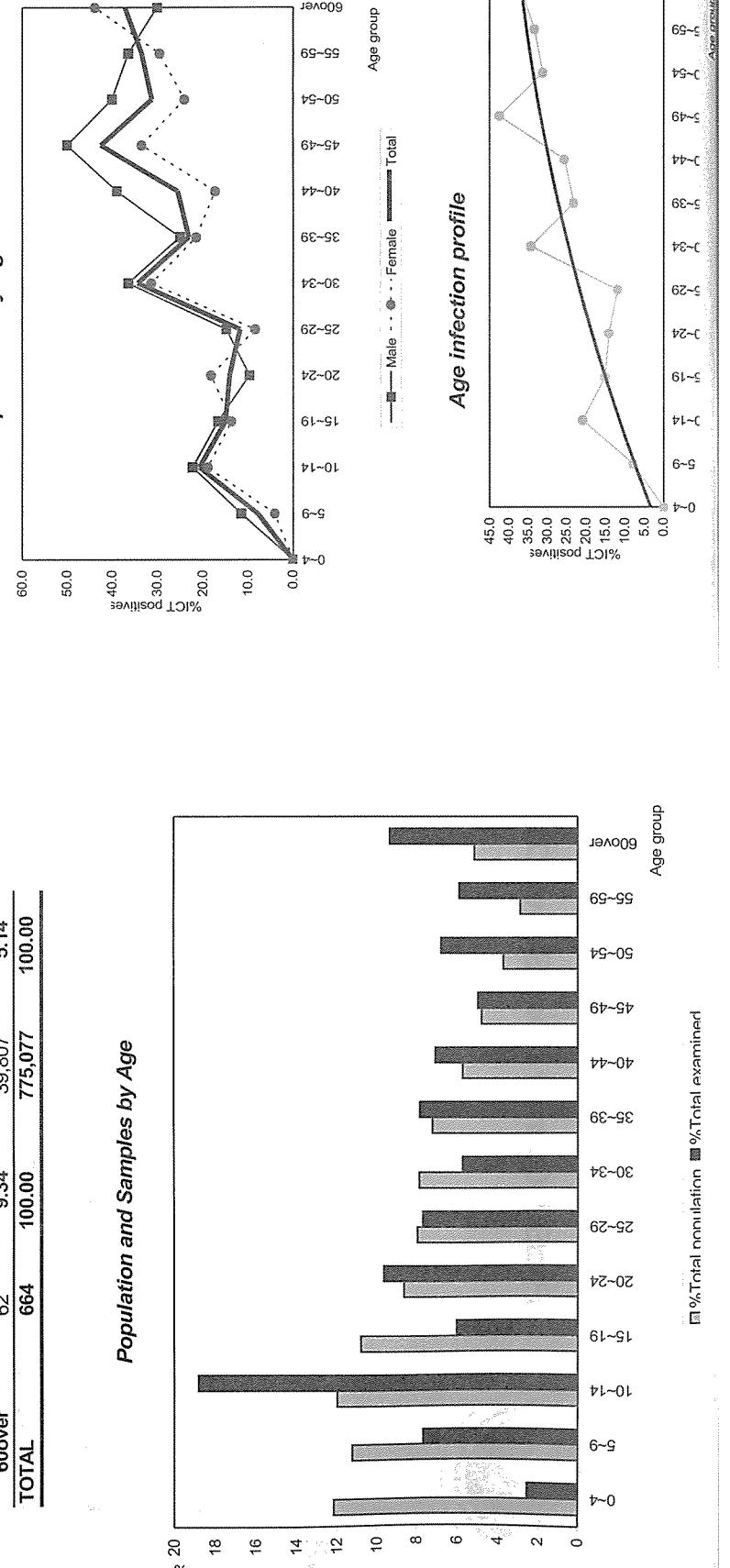
**BS-4. Positive Rate (4/Oct/2004 - 27/Oct/2004)
by Age & Sex in Fiji**

Age group	Male		Female		Total	
	examined	positives	examined	positives	examined	positives
0~4	9	0	0.00	8	0	0.00
5~9	26	3	11.54	25	1	4.00
10~14	72	16	22.22	53	10	18.87
15~19	18	3	16.67	22	3	13.64
20~24	31	3	9.68	33	6	18.18
25~29	27	4	14.81	24	2	8.33
30~34	22	8	36.36	16	5	31.25
35~39	24	6	25.00	28	6	21.43
40~44	18	7	38.89	29	5	17.24
45~49	18	9	50.00	15	5	33.33
50~54	20	8	40.00	25	6	24.00
55~59	22	8	36.36	17	5	29.41
60over	30	9	30.00	32	14	43.75
TOTAL	337	84	24.93	327	68	20.80

Fiji-BS4-

ICT

**BS-4. Positive Rate (4/Oct/2004 - 27/Oct/2004)
by Age & Sex in Fiji**



BS-5. Population (1996) and Samples (4/Oct/2004 - 27/Oct/2004) by Area in FIJI

% Total population ■ % Total examined

FIJ-BSS-

BS-6. Positive Rate (4/Oct/2004 - 27/Oct/2004) by Area in FIJI

FIJ-BSS-

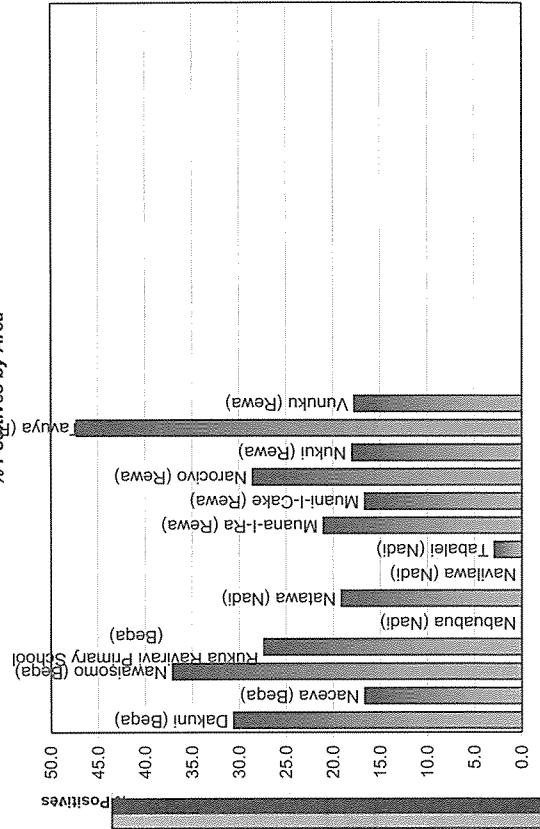
ICT

Area	No. of Examined	% Examined	No. of Population	% Population
1 Dakuni (Beqa)	49	7.35		
2 Naveva (Beqa)	54	6.10		
3 Nawaisomo (Beqa)	35	5.25		
4 Rukua Raviravi Primary Schc	95	14.24		
5 Nabububa (Nadi)	16	2.40		
6 Natawa (Nadi)	47	7.05		
7 Navilawa (Nadi)	35	5.25		
8 Tabalei (Nadi)	34	5.10		
9 Muani-Ra (Rewa)	38	5.70		
10 Muani-I-Cake (Rewa)	24	3.60		
11 Narocivo (Rewa)	21	3.15		
12 Nukui (Rewa)	100	14.99		
13 Tavuya (Rewa)	74	11.09		
14 Vunuku (Rewa)	45	6.75		
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
TOTAL	667	100.00	0	0.00

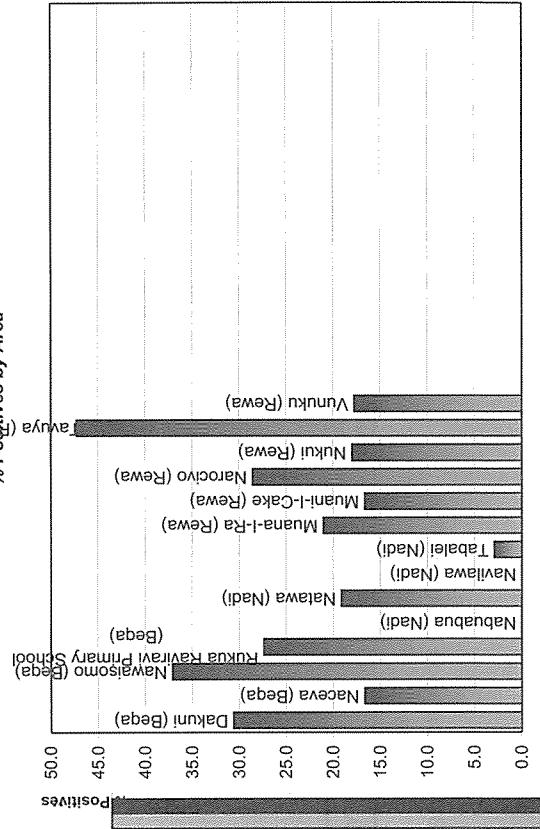
Population and Samples by Area



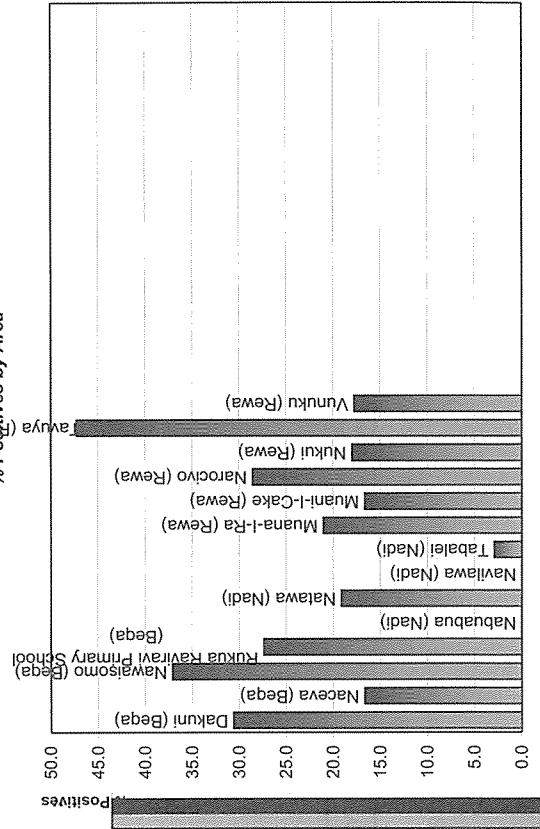
% Positives by Area



No. of Positives



No. of Examined





PacELF Country Blood Survey Data

Fiji

BS-1. Summary

Total Population :	775,077	(National Census 1996)
Total Examined :	631	(4 Oct 2004 - 27 Oct 2004)

Total positives

35

% Examined

0.08 %

% Positives

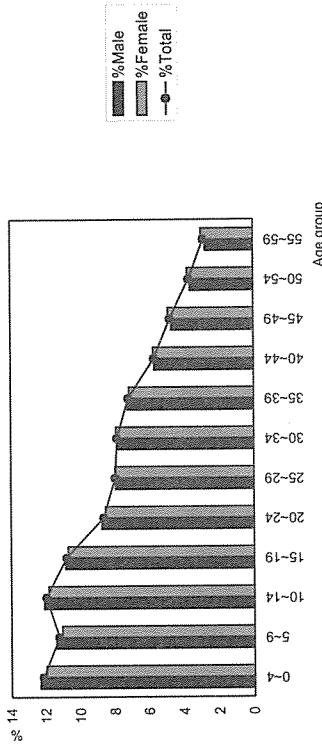
5.55 %

Comment :
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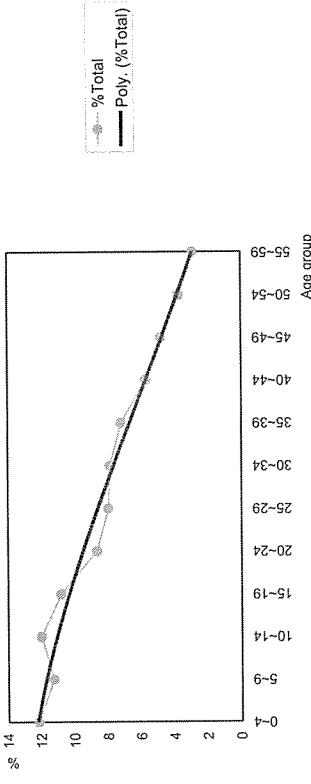
BS-2. Population by Age in Fiji (1996)

Age group	Male population	% Male population	Female population	% Female population	Total population	% Total population
0~4	48,563	12.33	45,651	11.98	94,214	12.16
5-9	44,937	11.41	42,158	11.06	87,095	11.24
10-14	47,709	12.11	45,146	11.84	92,855	11.98
15-19	42,829	10.87	40,853	10.72	83,682	10.80
20-24	34,444	8.74	32,511	8.53	66,955	8.64
25-29	31,283	7.94	30,377	7.97	61,660	7.96
30-34	30,727	7.80	30,114	7.90	60,841	7.85
35-39	28,525	7.24	27,254	7.15	55,779	7.20
40-44	22,341	5.67	21,839	5.73	44,180	5.70
45-49	18,482	4.69	18,599	4.88	37,081	4.78
50-54	14,286	3.63	14,397	3.78	28,683	3.70
55-59	10,857	2.76	11,388	2.99	22,245	2.87
60+over	18,948	4.81	20,859	5.47	39,807	5.14
TOTAL	393,931	100.00	381,146	100.00	775,077	100.00

Demographic pattern



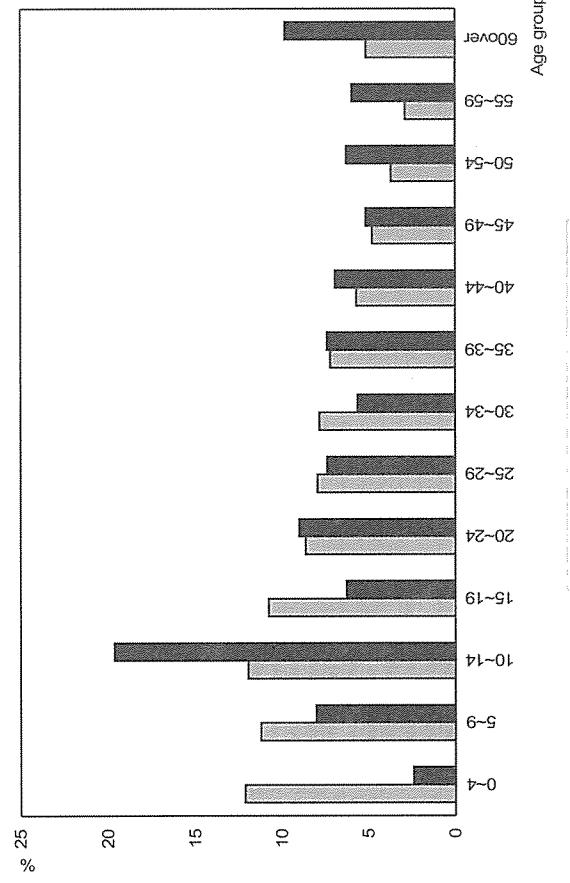
Demographic Pattern with Polynomial Trend Line



**BS-3. Population (1996) and Samples (4/Oct/2004 - 27/Oct/2004)
by Age in FIJI**

Age group	Total examined	%Total population		Total population	%Total population
		Total	%Total examined		
0-4	15	2.42	94.21	14	12.16
5-9	50	8.05	87.09	55	11.24
10-14	122	19.65	92.85	114	10.80
15-19	39	6.28	83.68	22	8.64
20-24	56	9.02	66.95	60	7.96
25-29	46	7.41	61.66	60	7.85
30-34	35	5.64	60.84	51	7.20
35-39	46	7.41	55.77	44	5.70
40-44	43	6.92	44.18	37	4.78
45-49	32	5.15	37.08	28	3.70
50-54	39	6.28	28.68	25	2.87
55-59	37	5.96	22.24	25	2.87
60over	61	9.82	39.80	77	5.14
TOTAL	621	100.00	775,077	100.00	

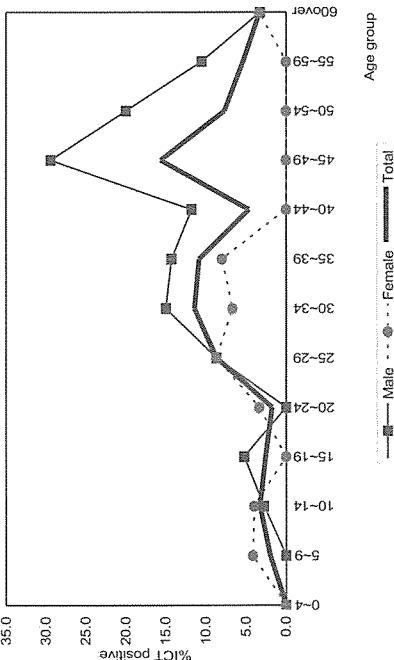
Population and Samples by Age



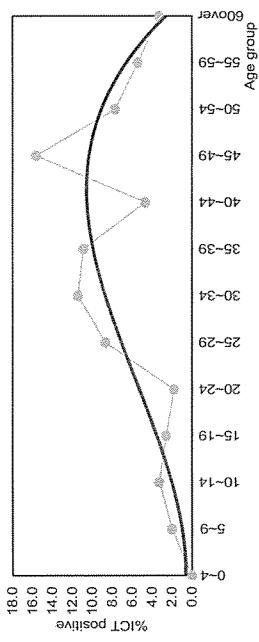
**BS-4. Positive Rate (4/Oct/2004 - 27/Oct/2004)
by Age & Sex in FIJI**

Age group	Male		Female		Total
	examined	%	examined	%	
0-4	8	0.00	7	0.00	15
5-9	26	0.00	24	1.17	50
10-14	72	2.78	50	4.00	122
15-19	19	5.26	20	0.00	39
20-24	26	0.00	30	3.33	56
25-29	23	8.70	23	2.87	46
30-34	20	15.00	15	6.67	35
35-39	21	14.29	25	8.00	46
40-44	17	26	0	0.00	43
45-49	17	5	29.41	15	32
50-54	15	3	20.00	24	39
55-59	19	2	10.53	18	37
60over	31	1	3.23	30	61
TOTAL	314	24	7.64	307	10

%positives by Age & Sex



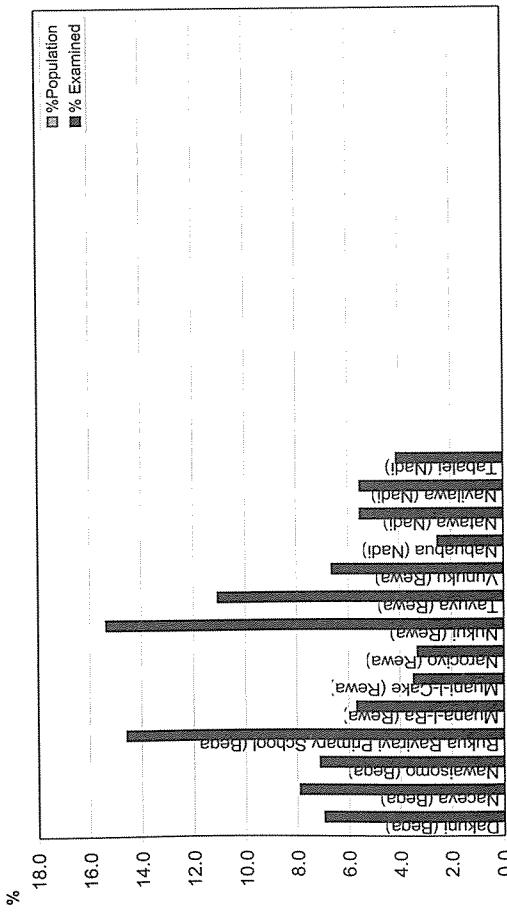
Age infection profile



**BS-5. Population (1996) and Samples (4/Oct/2004 - 27/Oct/2004)
by Area in FIJI**

Area	No. of Examined	% Examined	No. of Population	% Population
1 Dakuni (Beqa)	44	6.97		
2 Naceva (Beqa)	50	7.92		
3 Nawaisomo (Beqa)	45	7.13		
4 Rukua Raviravi Primary Schc	92	14.58		
5 Muani-i-Ra (Rewa)	36	5.71		
6 Muani-i-Cake (Rewa)	22	3.49		
7 Narcivo (Rewa)	21	3.33		
8 Nukui (Rewa)	97	15.37		
9 Tavuya (Rewa)	70	11.09		
10 Vunuku (Rewa)	42	6.66		
11 Nabubua (Nadi)	16	2.54		
12 Natawa (Nadi)	35	5.55		
13 Navilawa (Nadi)	35	5.55		
14 Tabalei (Nadi)	26	4.12		
15	15			
16	16			
17	17			
18	18			
19	19			
20	20			
21	21			
22	22			
23	23			
24	24			
25	25			
26	26			
27	27			
28	28			
29	29			
30	30			
TOTAL	631	100.00	0	0.00

Population and Samples by Area



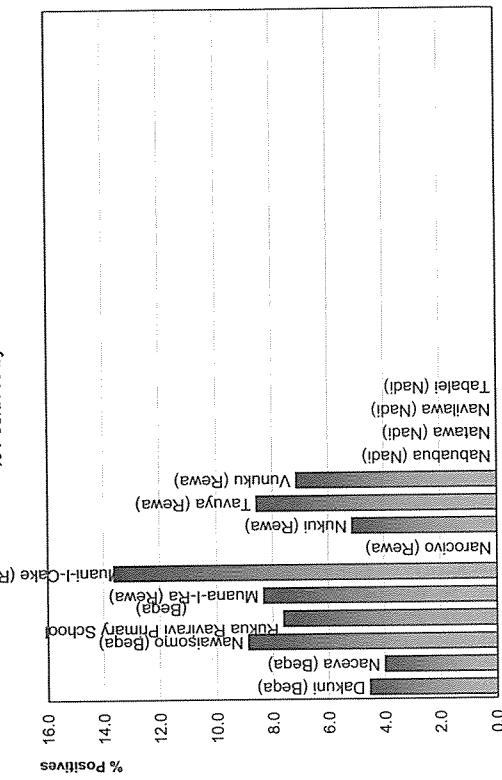
FIJ-BS5-

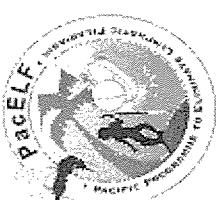
**BS-6. Positive Rate (4/Oct/2004 - 27/Oct/2004)
by Area in FIJI**

Area	No. of Examined	No. of Positives	% Positives
1 Dakuni (Beqa)	44	44	100.00
2 Naceva (Beqa)	50	50	100.00
3 Nawaisomo (Beqa)	45	45	100.00
4 Rukua Raviravi Primary Schc	92	92	100.00
5 Muani-i-Ra (Rewa)	36	36	100.00
6 Muani-i-Cake (Rewa)	22	22	100.00
7 Narcivo (Rewa)	21	21	100.00
8 Nukui (Rewa)	97	97	100.00
9 Tavuya (Rewa)	70	70	100.00
10 Vunuku (Rewa)	42	42	100.00
11 Nabubua (Nadi)	16	16	100.00
12 Natawa (Nadi)	35	35	100.00
13 Navilawa (Nadi)	35	35	100.00
14 Tabalei (Nadi)	26	26	100.00
15	15	15	100.00
16	16	16	100.00
17	17	17	100.00
18	18	18	100.00
19	19	19	100.00
20	20	20	100.00
21	21	21	100.00
22	22	22	100.00
23	23	23	100.00
24	24	24	100.00
25	25	25	100.00
26	26	26	100.00
27	27	27	100.00
28	28	28	100.00
29	29	29	100.00
30	30	30	100.00
TOTAL	631	631	100.00

FIJ-BS6-

% Positives by Area





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BS-1. Summary

Method: ICT

Demographic pattern

HJ-BSI-

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FU-BS2-

BS-2. Population by Age in Fiji (1996)

Age group	Male population	% Male population	Female population	% Female population	Total population	% Total population
0-4	48,563	12.33	45,651	11.98	94,214	12.16
5-9	44,937	11.41	42,158	11.06	87,095	11.24
10-14	47,709	12.11	45,146	11.84	92,855	11.98
15-19	42,829	10.87	40,853	10.72	83,682	10.80
20-24	34,444	8.74	32,511	8.53	66,955	8.64
25-29	31,283	7.94	30,377	7.97	61,660	7.96
30-34	30,727	7.80	30,114	7.90	60,841	7.85
35-39	28,522	7.24	27,254	7.15	55,779	7.20
40-44	22,341	5.67	21,839	5.73	44,180	5.70
45-49	18,482	4.69	18,599	4.88	37,081	4.78
50-54	14,226	3.63	14,397	3.78	28,683	3.70
55-59	10,859	2.76	11,388	2.99	22,245	2.87
60over	18,948	4.81	20,859	5.47	39,807	5.14
TOTAL	393,931	100.00	381,146	100.00	775,077	100.00

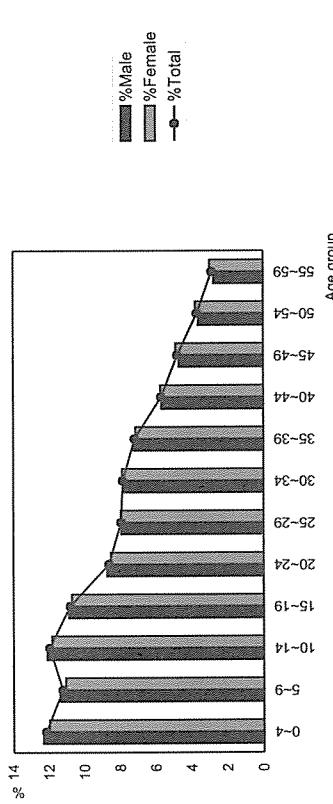
PacELF Country Blood Survey Data

(2005)

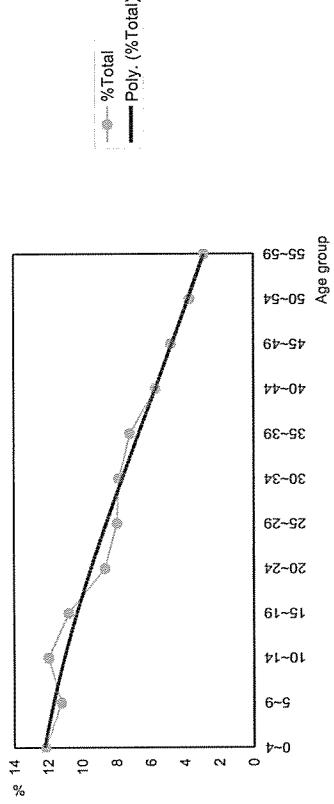
1. Summary		Method: ICT
Total Population	:	775,077 (National Census 1996)
Total Examined	:	3,823 (Feb 2005 - August 2005)

Total positives	:	435
% Examined	:	0.49 %
% Positives	:	11.38 %

Comment:
None

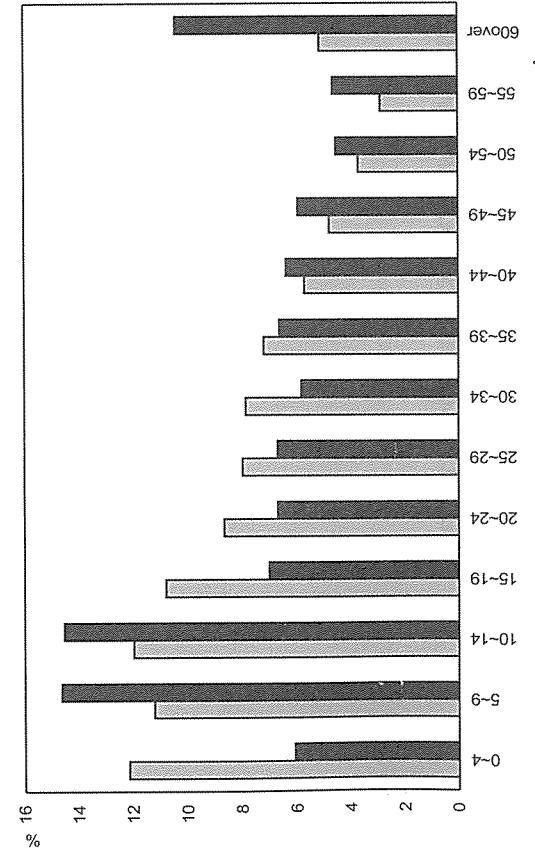


Demographic Pattern with Polynomial Trend Line



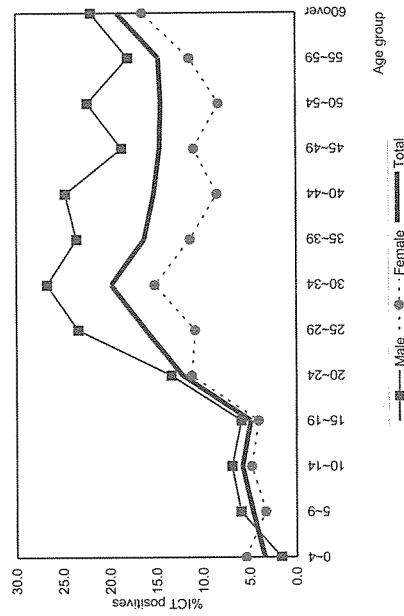
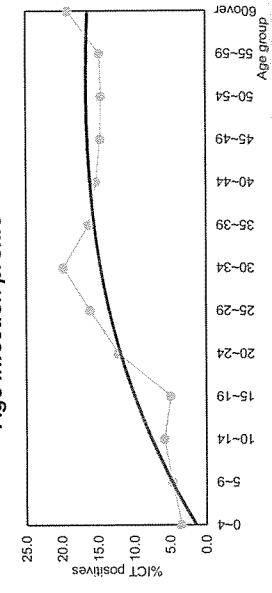
**BS-3. Population (1996) and Samples (/Feb/2005 - /August/2005)
by Age in Fiji**

Age group	Total examined	% Total population		Total population	% Total population
		Total	% Total examined		
0~4	232	6.09	94,214	12,16	
5~9	558	14.64	87,095	11.24	
10~14	554	14.54	92,855	11.98	
15~19	267	7.01	83,682	10.80	
20~24	255	6.69	66,955	8.64	
25~29	255	6.69	61,660	7.96	
30~34	222	5.83	60,841	7.85	
35~39	252	6.61	55,779	7.20	
40~44	243	6.38	44,180	5.70	
45~49	226	5.93	37,081	4.78	
50~54	173	4.54	28,683	3.70	
55~59	177	4.64	22,245	2.87	
60+over	397	10.42	39,807	5.14	
TOTAL	3,811	100.00	775,077	100.00	

Population and Samples by Age

**BS-4. Positive Rate (/Feb/2005 - /August/2005)
by Age & Sex in Fiji**

Age group	Male examined	Female		Total examined	% positives
		examined	%		
0~4	121	2	1.65	111	6
5~9	286	17	5.94	272	9
10~14	261	18	6.90	293	14
15~19	119	7	5.88	148	6
20~24	112	15	13.39	143	16
25~29	107	25	23.36	148	16
30~34	90	24	26.67	132	20
35~39	102	24	23.53	150	17
40~44	101	25	24.75	142	12
45~49	107	20	18.69	119	13
50~54	76	17	22.37	97	8
55~59	89	16	17.98	88	10
60+over	196	43	21.94	201	33
TOTAL	1,767	253	14.32	2,044	180
					8.81
					433
					11.36

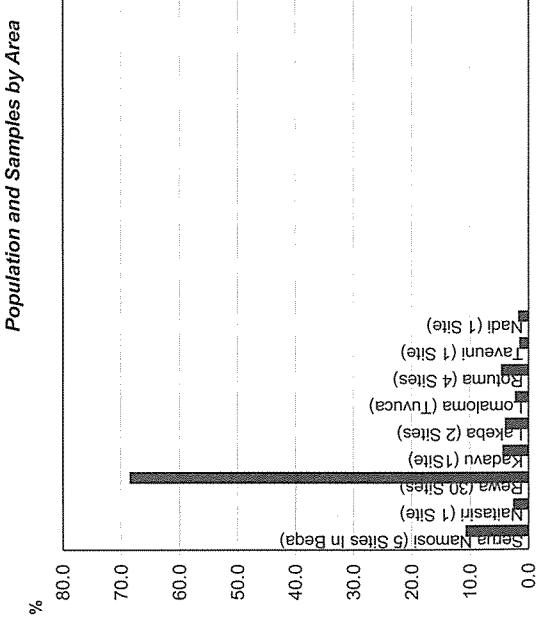
%positives by Age & Sex**Age infection profile**

Printed : 10 Aug 2006 1:12 PM
 % Total population ■ % Total examined
 Age group

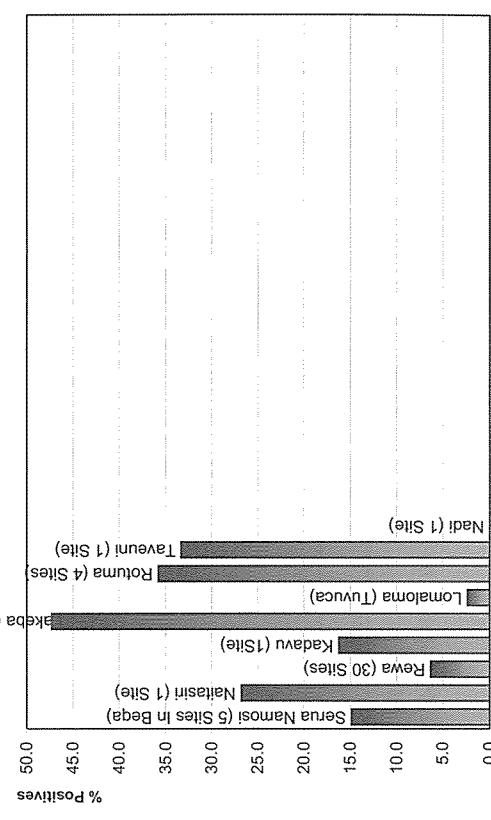


BS-5. Population (1996) and Samples (/Feb/2005 - /August/2005)
by Area in FLJI

Area	Sites In Bec	No. of Examined	% Examined	No. of Population	% Population
1 Serua Namosi [5 Sites]	410	10.72			
2 Naitasiri (1 Site)	97	2.54			
3 Rewa (30 Sites)	2,619	68.51			
4 Kadivu (1 Site)	166	4.34			
5 Lakeba (2 Sites)	150	3.92			
6 Lomaloma (Tuvuca)	84	2.20			
7 Rotuma (4 Sites)	176	4.60			
8 Taveuni (1 Site)	57	1.49			
9 Nadi (1 Site)	64	1.67			
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25					
26					
27					
28					
29					
TOTAL	3,823	100.00	0	0.00	



Population and Samples by Area



% Positives by Area

BS-6. Positive Rate (/Feb/2005 - /August/2005)

Area	No. of Examined	No. of Positives	% Positives
1 Serua Namosi (6 Sites In Beqa)	410	61	14.88
2 Naitasiri (1 Site)	97	26	26.80
3 Rewa (30 Sites)	2619	166	6.34
4 Kadavu (1 Site)	166	27	16.27
5 Lakeba (2 Sites)	150	71	47.33
6 Lomaloma (Tuvouca)	84	2	2.38
7 Rotuma (4 Sites)	176	63	35.80
8 Taveuni (1 Site)	57	19	33.33
9 Nadroga (1 Site)	64	0	0.00
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30			
TOTAL	3,823	435	11.38



FLJ-BS5-



Fiji

BS-1. Summary

Total Population :	775,077	(National Census 1996)
Total Examined :	3,823	(February 2005 - August 2005)
Total positives :	134	
% Examined :	0.49 %	

% Positives

3.51 %

Comment :
None

Fiji-BS1-

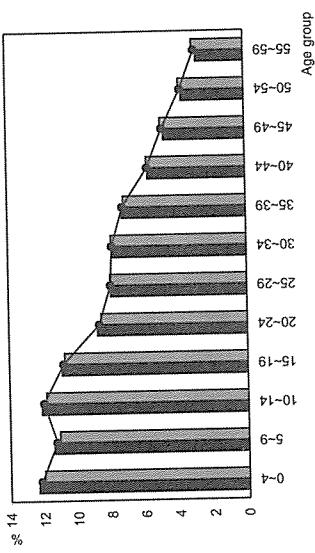
BS-2. Population by Age in Fiji

(1996)						
Age group	Male population	% Male population	Female population	% Female population	Total population	% Total population
0-4	48,563	12.33	45,651	11.98	94,214	12.16
5-9	44,937	11.41	42,158	11.06	87,095	11.24
10-14	47,709	12.11	45,146	11.84	92,855	11.98
15-19	42,829	10.87	40,853	10.72	83,682	10.80
20-24	34,444	8.74	32,511	8.53	66,955	8.64
25-29	31,283	7.94	30,377	7.97	61,660	7.96
30-34	30,727	7.80	30,114	7.90	60,841	7.85
35-39	28,525	7.24	27,254	7.15	55,779	7.20
40-44	22,341	5.67	21,839	5.73	44,180	5.70
45-49	18,482	4.69	18,599	4.88	37,081	4.78
50-54	14,286	3.63	14,397	3.78	28,683	3.70
55-59	10,857	2.76	11,388	2.99	22,245	2.87
60+over	18,948	4.81	20,859	5.47	39,807	5.14
TOTAL	393,931	100.00	381,146	100.00	775,077	100.00

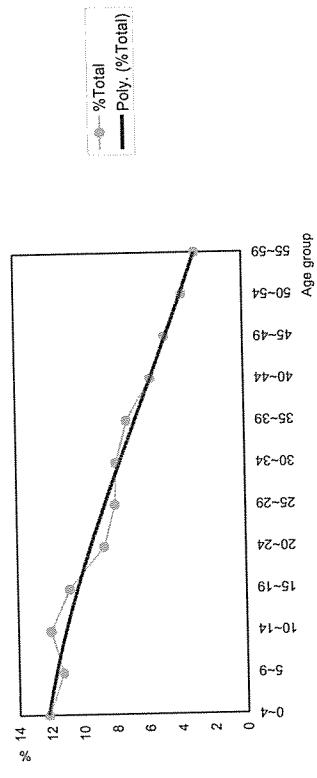
Method: MF

Total Population :	775,077	(National Census 1996)
Total Examined :	3,823	(February 2005 - August 2005)
Total positives :	134	
% Examined :	0.49 %	

Demographic pattern



Demographic Pattern with Polynomial Trend Line

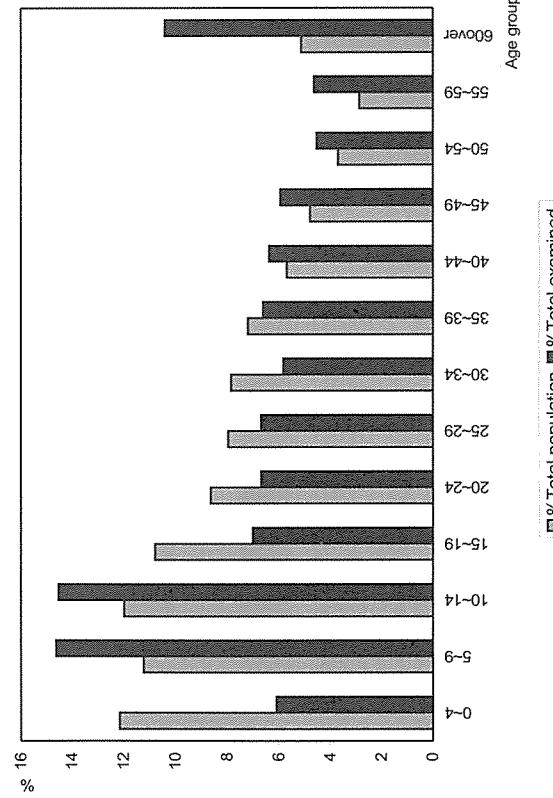


Fiji-BS2-

**BS-3. Population (1996) and Samples (/February/2005 - /August/2005)
by Age in FIJI**

Age group	Total examined	% Total examined	Total population	% Total population
0-4	232	6.09	94,214	12.16
5-9	558	14.64	87,095	11.24
10-14	554	14.54	92,855	11.98
15-19	267	7.01	83,682	10.80
20-24	255	6.69	66,955	8.64
25-29	255	6.69	61,660	7.96
30-34	222	5.83	60,841	7.85
35-39	252	6.61	55,779	7.20
40-44	243	6.38	44,180	5.70
45-49	226	5.93	37,081	4.78
50-54	173	4.54	28,683	3.70
55-59	177	4.64	22,245	2.87
60+over	397	10.42	39,807	5.14
TOTAL	3,811	100.00	775,077	100.00

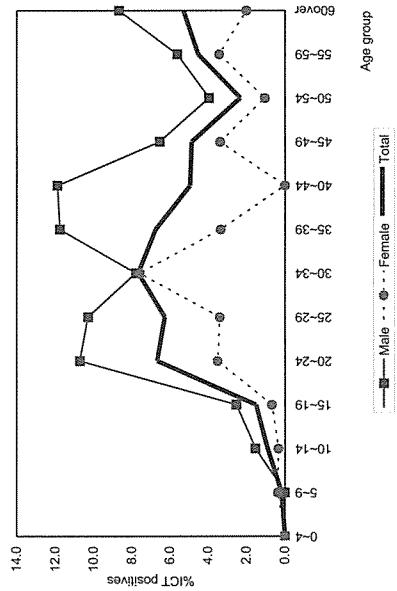
Population and Samples by Age



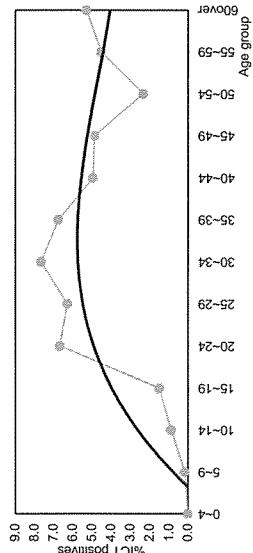
**BS-4. Positive Rate (/February/2005 - /August/2005)
by Age & Sex in FIJI**

Age group	Male		Female		% examined	Total positives	Total positives	
	examined	positives	examined	positives				
0-4	121	0	111	0	0.00	232	0	
5-9	286	0	272	1	0.37	558	1	
10-14	261	4	1,53	293	1	0.34	554	5
15-19	119	3	2,52	148	1	0.68	267	4
20-24	112	12	10,71	143	5	3,50	255	17
25-29	107	11	10,28	148	5	3,38	255	16
30-34	90	7	7,78	132	10	7,58	222	17
35-39	102	12	11,76	150	5	3,33	252	17
40-44	101	12	11,88	142	0	0.00	243	12
45-49	107	7	6,54	119	4	3,36	226	11
50-54	76	3	3,95	97	1	1,03	173	4
55-59	89	5	5,62	88	3	3,41	177	8
60+over	196	17	8,67	201	4	1,99	397	21
TOTAL	1,767	93	5,26	2,044	40	1,96	3,811	133

%positives by Age & Sex



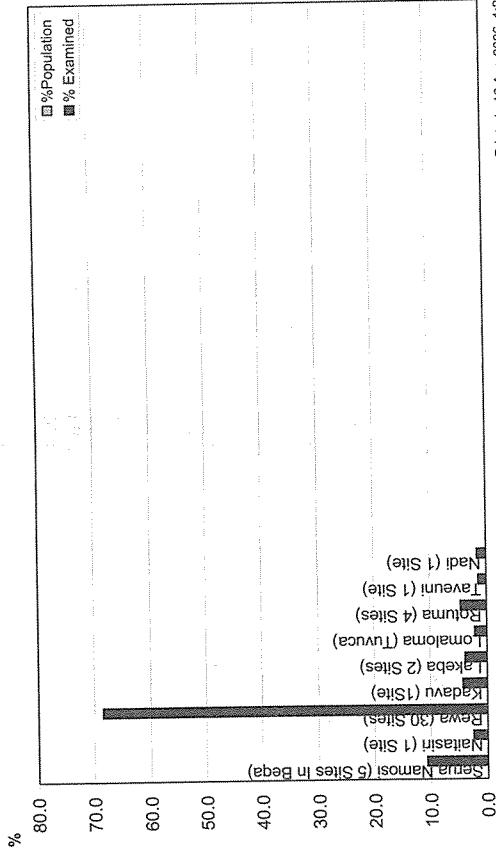
Age infection profile



BS-5. Population (1996) and Samples (/February/2005 - /August/2005)
by Area in FIJI

Area	No. of Examined	% Examined	No. of Population	% Population
1. Serua Namos (5 Sites in Beqa)	410	10.72		
2. Naitasiri (1 Site)	97	2.54		
3. Rova (30 Sites)	2,619	68.51		
4. Kadavu (1 Site)	166	4.34		
5. Lakeba (2 Sites)	392	2.20		
6. Lomaloma (Tuvuca)	84	4.60		
7. Rotuma (4 Sites)	176	1.49		
8. Taveuni (1 Site)	57	1.49		
9. Nadi (1 Site)	64	1.67		
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30.				
TOTAL	3,823	100.00	0	0.00

Population and Samples by Area



BS-6. Positive Rate (/February/2005 - /August/2005)
by Area in FIJI

Area	No. of Examined	% Examined	No. of Positives	% Positives
1. Serua Namos (5 Sites in Beqa)	410	10.72	12	2.93
2. Naitasiri (1 Site)	97	2.54	3	3.09
3. Rova (30 Sites)	2,619	68.51	62	2.37
4. Kadavu (1 Site)	166	4.34	6	3.61
5. Lakeba (2 Sites)	392	2.20	30	20.00
6. Lomaloma (Tuvuca)	84	1.49	0	0.00
7. Rotuma (4 Sites)	176	1.49	19	10.80
8. Taveuni (1 Site)	57	1.49	2	3.51
9. Nadi (1 Site)	64	1.67	0	0.00
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28.				
29.				
30.				
TOTAL	3,823	100.00	134	3.51%

% Positives by Area

