

# AIMHI SCHOOL LISTINGS

**Table 1**

	ASIAN	PACIFIC	MAORI	JULYROLL
	.00	76.10	23.50	468.00
	5.10	68.00	22.60	722.00
	2.30	80.20	6.40	560.00
	1.70	62.70	35.30	408.00
	10.50	60.30	21.40	1234.00
	.30	54.00	34.40	389.00
	.20	76.00	21.80	546.00
	.80	74.40	21.00	391.00

**Table 2**

	BURSARYB	BURSARYC	CLRATIO	F3ENTER
	.00	1.60	15.90	15.60
	7.00	31.00	19.00	15.30
	17.60	57.30	18.60	25.70
	10.30	29.30	14.00	15.50
	15.80	51.50	18.60	32.60
	.	.	15.60	.
	3.60	21.70	17.10	13.00
	7.60	33.30	15.10	17.40

**Table 3**

	F7QUAL	F7QUALM	PRIOR12	PRIOR12M
	4.50	.00	22.90	35.10
	14.70	10.00	51.60	78.00
	16.50	.	13.90	.
	8.30	12.90	26.40	25.80
	17.70	6.00	8.30	10.30
	9.60	2.30	15.20	25.00
	9.30	3.40	45.60	51.70
	8.50	.00	31.00	38.20

\* Information on Pacific students not available

**Table 4**

Summaries of Candidates/Form 3 Entrants  
AIMHI Versus All Other Schools

Variable	Value	Label	Mean	Std Dev	Cases
For Entire Population			49.7731	36.9446	290
GROUP	1	Other Schools	50.5269	37.0686	283
GROUP	2	AIMHI Schools	19.3000	7.1330	7

Total Cases = 364  
 Missing Cases = 74 or 20.3 Pct

**Table 5**

<u>Summaries of Candidates/Form 3 Entrants</u>					
By levels of	DECILE	School Decile	1-10		
Variable	Value	Mean	Std Dev	Cases	
For Entire Population		49.2149	35.7626	289	
AIMHI SCHOOLS		19.3000	7.1330	7	
DECILE	1	21.9933	6.7253	15	
DECILE	2	32.1600	11.8274	30	
DECILE	3	41.8781	24.7493	32	
DECILE	4	36.7814	10.9653	43	
DECILE	5	59.2000	72.1721	44	
DECILE	6	47.9561	16.8896	41	
DECILE	7	56.6161	25.7752	31	
DECILE	8	59.3071	15.0712	14	
DECILE	9	69.7391	18.2819	23	
DECILE	10	77.8938	31.9904	16	
Total Cases = 364					
Missing Cases = 75 or 20.6 Pct					

**Table 6**

<u>Bursary B or Higher</u>				
Variable	Number of Cases	Mean	SD	SE of Mean
Other Schools	283	36.2322	11.489	.683
AIMHI Schools	7	8.8429	6.296	2.380
-----				
Mean Difference = 27.3893				
Levene's Test for Equality of Variances: F= 3.048 P= .082				
t-value= 6.28 df=288 2-Tail Sig. = .001				

**Table 7**

<u>Bursary C or Higher</u>				
Variable	Number of Cases	Mean	SD	SE of Mean
Other Schools	283	72.7731	11.361	.675
AIMHI Schools	7	32.2429	18.530	7.004
-----				
Mean Difference = 40.5303				
Levene's Test for Equality of Variances: F= 2.224 P= .137				
t-value= 9.17 df=288 2-Tail Sig. = .001				

**Table 8**

<u>Classroom Student/Teacher Ratio</u>				
Variable	Number of Cases	Mean	SD	SE of Mean
Other Schools	356	17.3893	1.634	.087
AIMHI Schools	8	16.7375	1.865	.660
-----				
Mean Difference = .6518				
Levene's Test for Equality of Variances: F= .662 P= .417				
t-value= 1.11 df=362 2-Tail Sig. = .266				

**Table 9**Candidates/Form 3 Entrants

Variable	Number of Cases	Mean	SD	SE of Mean
Other Schools	283	50.5269	37.069	2.203
AIMHI Schools	7	19.3000	7.133	2.696

Mean Difference = 31.2269

Levene's Test for Equality of Variances: F= 1.419 P= .235

t-value= 2.22 df=288 2-Tail Sig. = .027

**Table 10**All students leaving with a F7 Qualification

Variable	Number of Cases	Mean	SD	SE of Mean
Other Schools	324	36.9290	18.897	1.050
AIMHI Schools	8	11.1375	4.619	1.633

Mean Difference = 25.7915

Levene's Test for Equality of Variances: F= 7.467 P= .007

t-value= 3.85 df=330 2-Tail Sig. = .001

**Table 11**Maori Leaving With F7 Qualification

Variable	Number of Cases	Mean	SD	SE of Mean
Other Schools	193	16.5870	13.549	.975
AIMHI Schools	7	4.9429	4.971	1.879

Mean Difference = 11.6442

Levene's Test for Equality of Variances: F= 3.042 P= .083

t-value= 2.26 df=198 2-Tail Sig. = .025

**Table 12**All Students Leaving Prior to Year 12

Variable	Number of Cases	Mean	SD	SE of Mean
Other Schools	325	14.8040	12.663	.702
AIMHI Schools	8	26.8625	15.328	5.419

Mean Difference = -12.0585

Levene's Test for Equality of Variances: F= .727 P= .394

t-value= -2.65 df=331 2-Tail Sig. = .008

**Table 13**Maori Students Leaving Prior to Year 12

Variable	Number of Cases	Mean	SD	SE of Mean
Other Schools	193	26.3974	17.183	1.237
AIMHI Schools	7	37.7286	21.912	8.282

Mean Difference = -11.3312  
 Levene's Test for Equality of Variances: F= .305 P= .581  
 t-value= -1.70 df=198 2-Tail Sig. = .091

**Table 14**Bursary B or Higher

Variable	Number of Cases	Mean	SD	SE of Mean
Other Decile 1 Schools	8	23.6750	12.078	4.270
AIMHI Schools	7	8.8429	6.296	2.380

Mean Difference = 14.8321  
 Levene's Test for Equality of Variances: F= 1.954 P= .186  
 t-value = 2.91 df = 13 2-Tail Sig. = .012

**Table 15**Bursary C or Higher

Variable	Number of Cases	Mean	SD	SE of Mean
Other Decile 1 Schools	8	58.2875	14.780	5.225
AIMHI Schools	7	32.2429	18.530	7.004

Mean Difference = 26.0446  
 Levene's Test for Equality of Variances: F= .131 P= .723  
 t-value = 3.03 df = 13 2-Tail Sig. = .01

**Table 16**Classroom Student/Teacher Ratio

Variable	Number of Cases	Mean	SD	SE of Mean
Other Decile 1 Schools	22	16.2727	1.598	.341
AIMHI Schools	8	16.7375	1.865	.660

Mean Difference = -.4648  
 Levene's Test for Equality of Variances: F= .560 P= .461  
 t-value = -.67 df = 28 2-Tail Sig = .505

**Table 17**

<u>Candidates/Form 3 Entrants</u>				
Variable	Number of Cases	Mean	SD	SE of Mean
Other Decile 1 Schools	8	24.3500	5.766	2.039
AIMHI Schools	7	19.3000	7.133	2.696

Mean Difference = 5.0500  
 Levene's Test for Equality of Variances: F= .573 P= .463  
 t-value = 1.52 df = 13 2-Tail Sig = .153

**Table 18**

<u>All students leaving with a F7 Qualification</u>				
Variable	Number of Cases	Mean	SD	SE of Mean
Other Decile 1 Schools	17	12.5353	9.194	2.230
AIMHI Schools	8	11.1375	4.619	1.633

Mean Difference = 1.3978  
 Levene's Test for Equality of Variances: F= 5.621 P= .026  
 t-value = .40 df = 23 2-Tail Sig = .69

**Table 19**

<u>Maori Leaving With F7 Qualification</u>				
Variable	Number of Cases	Mean	SD	SE of Mean
Other Decile 1 Schools	17	8.4882	7.436	1.803
AIMHI Schools	7	4.9429	4.971	1.879

Mean Difference = 3.5454  
 Levene's Test for Equality of Variances: F= .970 P= .335  
 t-value = 1.15 df = 22 2-Tail Sig = .26

**Table 20**

<u>All Students Leaving Prior to Year 12</u>				
Variable	Number of Cases	Mean	SD	SE of Mean
Other Decile 1 Schools	17	28.9765	25.717	6.237
AIMHI Schools	8	26.8625	15.328	5.419

Mean Difference = 2.1140  
 Levene's Test for Equality of Variances: F= 1.313 P= .264  
 t-value = .26 df = 23 2-Tail Sig = .83

**Table 21****Maori Students Leaving Prior to Year 12**

Variable	Number of Cases	Mean	SD	SE of Mean
Other Decile 1 Schools	17	32.8882	26.479	6.422
AIMHI Schools	7	37.7286	21.912	8.282

Mean Difference = -4.8403  
 Levene's Test for Equality of Variances: F= .442 P= .513  
 t-value = -.43 df = 22 2-Tail Sig = .67

**Number and Proportion of School Certificate Papers Graded A or B  
For Pacific Students at AIMHI Schools**

**Table 22**

	N Cand.	N Papers	N Papers Scored A,B	% of Total Papers
	59	180	3	1.67
	115	493	38	7.71
	98	440	35	7.95
	51	183	9	4.92
	138	502	26	5.18
	28	87	1	1.15
	81	297	6	2.02
	35	120	12	10.00

**Number and Proportion of School Certificate Papers Graded A or B  
For Maori Students at AIMHI Schools**

**Table 23**

	N Cand.	N Papers	N Papers Scored A,B	% of Total Papers
	13	22	1	4.55
	35	138	14	10.14
	16	66	6	9.09
	24	64	3	4.69
	46	165	18	10.91
	20	61	2	3.28
	17	45	6	13.33
	4	6	0	.00

**Number and Proportion of School Certificate Papers Graded A or B  
For Other Students at AIMHI Schools.**

Table 24

N Cand.	N Papers	N Papers Scored A,B	% of Total Papers
1	3	0	.00
15	64	20	31.25
13	65	30	46.15
2	6	0	.00
37	134	18	13.43
5	14	0	.00
1	2	0	.00
2	9	2	22.22

**Number and Proportion of School Certificate Papers Graded C or Higher  
For Pacific Students at AIMHI Schools.**

Table 25

N Cand.	N Papers	N Papers Score C>	% of Total Papers
59	180	23	12.78
115	493	107	21.70
98	440	142	32.27
51	183	30	16.39
138	502	129	25.70
28	87	14	16.09
81	97	39	13.13
35	120	42	35.00

**Number and Proportion of School Certificate Papers Graded C or Higher  
For Maori Students at AIMHI Schools.**

Table 26

N Cand.	N Papers	N Papers Scored C>	% of Total Papers
13	22	5	22.73
35	138	47	34.06
16	66	27	40.91
24	64	10	15.63
46	165	61	36.97
20	61	14	22.95
17	45	17	37.78
4	6	2	33.33

**Number and Proportion of School Certificate Papers Graded C or Higher For Other Students at AIMHI Schools.**

Table 27

	N Cand.	N Papers	N Papers Scored C>	% of Total Papers
	1	3	0	.00
	15	64	42	65.63
	13	65	51	78.46
	2	6	1	16.67
	37	134	59	44.03
	5	14	1	7.14
	1	2	0	.00
	2	9	5	55.56

**Number and Proportion of University Bursary Papers Graded B or Higher For Pacific Students at AIMHI Schools**

Table 28

	N Cand.	N Papers	N Papers Scored B>	% of Total Papers
	21	57	0	.00
	24	75	5	6.67
	29	107	14	13.08
	7	19	0	.00
	54	205	25	12.20
	1	3	2	66.67
	22	72	3	4.17
	19	61	4	6.56

**Number and Proportion of University Bursary Papers Graded B or Higher For Maori Students at AIMHI Schools.**

Table 29

	N Cand.	N Papers	N Papers Scored B>	% of Total Papers
	2	4	0	.00
	6	15	1	6.67
	2	7	1	14.29
	16	39	6	15.38
	11	40	5	12.50
	1	1	0	.00
	4	10	0	.00
	1	1	1	100.00

**Number and Proportion of University Bursary Papers Graded B or Higher For Other Students at AIMHI Schools**

Table 30

N Cand.	N Papers	N Papers Scored B>	% of Total Papers
8	39	3	7.69
5	17	8	47.06
29	91	23	25.27
5	14	0	.00
1	1	0	
1	4	0	.00

**Number and Proportion of University Bursary Papers Graded C or Higher For Pacific Students at AIMHI Schools.**

Table 31

N Cand.	N Papers	N Papers Scored C>	% of Total Papers
21	57	1	1.75
24	75	19	25.33
29	107	54	50.47
7	19	3	15.79
54	205	94	45.85
1	3	3	100.00
22	72	18	25.00
19	61	19	31.15

**Number and Proportion of University Bursary Papers Graded C or Higher For Maori Students at AIMHI Schools.**

Table 32

N Cand.	N Papers	N Papers Scored C>	% of Total Papers
2	4	0	.00
6	15	5	33.33
2	7	7	100.00
39	14		35.90
11	40	23	57.50
1	1	0	.00
4	10	0	.00
1	1	1	100.00

**Number and Proportion of University Bursary Papers Graded C or Higher For Other Students at AIMHI Schools.**

**Table 33**

	N Cand.	N Papers	N Papers Scored C>	% of Total Papers
.	8	39	16	41.03
.	5	17	14	82.35
.	29	91	56	61.54
.	5	14	2	14.29
.	1	1	0	.00
.	1	4	2	50.00

**Summaries of SC Papers Graded B or Higher/all papers - Pacific Students**

**Table 34**

Variable	Value	Mean	Std Dev	Cases
For Entire Population		13.9880	18.6007	209
AIMHI SCHOOLS		5.0745	3.2923	8
DECILE	1	7.2590	10.4281	17
DECILE	2	7.4817	9.1451	21
DECILE	3	9.3621	12.7581	25
DECILE	4	11.8821	20.6086	32
DECILE	5	14.0497	20.4440	31
DECILE	6	16.5639	18.1822	26
DECILE	7	20.4192	24.2469	19
DECILE	8	27.0721	17.5637	10
DECILE	9	15.2465	14.6571	19
DECILE	10	23.7916	30.7192	9
Total Cases = 364				
Missing Cases = 155 or 42.6 Pct				

**Summaries of SC Papers Graded B or Higher/all papers - Maori Students**

**Table 35**

Variable	Value	Mean	Std Dev	Cases
For Entire Population		12.9566	12.9681	350
AIMHI SCHOOLS		6.9987	4.5336	8
DECILE	1	5.1854	4.3698	30
DECILE	2	7.9020	6.7401	42
DECILE	3	8.4022	6.1736	38
DECILE	4	11.9428	10.8960	50
DECILE	5	15.1242	14.4347	53
DECILE	6	12.5253	14.2873	47
DECILE	7	18.9902	16.8592	37
DECILE	8	14.9010	9.3051	15
DECILE	9	23.3702	15.9098	22
DECILE	10	18.7734	15.8128	16
Total Cases = 364				
Missing Cases = 14 or 3.8 Pct				

## Summaries of SC Papers Graded B or Higher/all papers - Other Students

**Table 36**

Variable	Value	Mean	Std Dev	Cases
For Entire Population		28.1278	11.7717	350
AIMHI SCHOOLS		14.1324	17.6604	8
DECILE	1	14.7946	13.8745	26
DECILE	2	19.7099	11.3083	38
DECILE	3	23.0401	6.8139	36
DECILE	4	27.1880	7.8552	52
DECILE	5	28.1924	9.3776	53
DECILE	6	29.6926	7.4294	50
DECILE	7	31.5899	8.3840	40
DECILE	8	34.6610	7.4680	15
DECILE	9	40.7429	11.6599	24
DECILE	10	45.4808	11.3943	16
Total Cases = 364				
Missing Cases = 14 or 3.8 Pct				

## Summaries of SC Papers Graded C or Higher/all papers – Pacific Students

**Table 37**

Variable	Value	Mean	Std Dev	Cases
For Entire Population		38.8944	26.1400	209
AIMHI SCHOOLS		21.6335	8.5961	8
DECILE	1	20.7511	16.3863	17
DECILE	2	32.9044	21.1887	21
DECILE	3	34.5783	22.7453	25
DECILE	4	33.9985	27.8948	32
DECILE	5	40.0225	29.8063	31
DECILE	6	45.5262	26.2159	26
DECILE	7	45.1351	32.0303	19
DECILE	8	55.0283	16.2401	10
DECILE	9	43.6694	22.6031	19
DECILE	10	52.3120	23.1296	9
Total Cases = 364				
Missing Cases = 155 or 42.6 Pct				

## Summaries of SC Papers Graded C or Higher/all papers - Maori Students

**Table 38**

Variable	Value	Mean	Std Dev	Cases
For Entire Population		40.7071	19.0975	350
AIMHI SCHOOLS		30.5439	8.9643	8
DECILE	1	28.3362	10.9478	30
DECILE	2	30.3902	12.5630	42
DECILE	3	33.2142	12.1629	38
DECILE	4	38.4059	14.6765	50
DECILE	5	44.1972	20.7648	53
DECILE	6	40.6019	21.3672	47
DECILE	7	50.7396	20.0253	37
DECILE	8	47.1284	17.0555	15
DECILE	9	56.3092	18.4611	22
DECILE	10	54.0460	22.4660	16
Total Cases = 364				
Missing Cases = 14 or 3.8 Pct				

## Summaries of SC Papers Graded C or Higher/all papers - Other Students

**Table 39**

Variable	Value	Mean	Std Dev	Cases
For Entire Population		62.0171	15.0301	350
AIMHI SCHOOLS		33.4352	31.3355	8
DECILE	1	40.8380	27.0922	26
DECILE	2	52.9815	17.5385	38
DECILE	3	56.5508	9.7741	36
DECILE	4	62.0823	7.8694	52
DECILE	5	62.5722	10.6367	53
DECILE	6	65.0084	7.4986	50
DECILE	7	67.3166	7.8373	40
DECILE	8	69.6067	8.3588	15
DECILE	9	74.5850	10.4279	24
DECILE	10	79.5765	8.4798	16
Total Cases = 364				
Missing Cases = 14 or 3.8 Pct				

## Summaries of UB Papers Graded B or Higher/all papers – Pacific Students

**Table 40**

Variable	Value	Mean	Std Dev	Cases
For Entire Population		19.0131	23.3907	165
AIMHI SCHOOLS		13.6671	21.9573	8
DECILE	1	13.5558	19.4823	12
DECILE	2	21.9152	30.5123	18
DECILE	3	14.8020	12.7068	20
DECILE	4	16.0635	13.1931	21
DECILE	5	15.7710	23.9605	23
DECILE	6	9.4208	14.3469	20
DECILE	7	30.3981	34.4632	19
DECILE	8	24.9336	15.6179	8
DECILE	9	24.5415	22.9676	17
DECILE	10	28.7512	36.6406	7
Total Cases = 364				
Missing Cases = 199 or 54.7 Pct				

## Summaries of UB Papers Graded B or Higher/all papers - Maori Students

**Table 41**

Variable	Value	Mean	Std Dev	Cases
For Entire Population		23.6989	21.9422	302
AIMHI SCHOOLS		18.6046	33.5355	8
DECILE	1	26.5769	32.7708	25
DECILE	2	16.9092	13.4035	37
DECILE	3	19.2709	24.1100	36
DECILE	4	21.8602	20.1539	46
DECILE	5	20.6679	17.7732	46
DECILE	6	22.6427	22.3379	36
DECILE	7	25.1878	18.7299	28
DECILE	8	24.4416	18.0565	12
DECILE	9	42.7773	21.1687	21
DECILE	10	33.6627	23.7795	15
Total Cases = 364				
Missing Cases = 62 or 17.0 Pct				

## Summaries of UB Papers Graded B or Higher/all papers - Other Students

**Table 42**

Variable	Value	Mean	Std Dev	Cases
For Entire Population		37.8784	15.0701	328
AIMHI SCHOOLS		13.3376	19.2102	8
DECILE	1	25.4031	20.0480	16
DECILE	2	33.2708	19.4739	33
DECILE	3	34.9655	16.8818	36
DECILE	4	35.1920	12.5254	52
DECILE	5	37.2018	11.3999	51
DECILE	6	34.4844	11.6330	47
DECILE	7	42.1817	14.1572	38
DECILE	8	48.4058	15.1547	16
DECILE	9	47.2270	7.2230	23
DECILE	10	53.0824	7.1666	16
Total Cases = 364				
Missing Cases = 36 or 9.9 Pct				

## Summaries of UB Papers Graded C or Higher/all papers – Pacific Students

**Table 43**

Variable	Value	Mean	Std Dev	Cases
For Entire Population		52.2276	30.5771	165
AIMHI SCHOOLS		36.9182	29.8453	8
DECILE	1	37.1360	26.5013	12
DECILE	2	47.4269	33.7390	18
DECILE	3	54.0084	26.6083	20
DECILE	4	55.0611	24.9878	21
DECILE	5	55.9004	31.0310	23
DECILE	6	38.5160	33.0515	20
DECILE	7	56.9002	35.2278	19
DECILE	8	56.7141	16.5769	8
DECILE	9	57.2740	30.2624	17
DECILE	10	73.8986	35.8596	7
Total Cases = 364				
Missing Cases = 199 or 54.7 Pct				

## Summaries of UB Papers Graded C or Higher/all papers - Maori Students

**Table 44**

Variable	Value	Mean	Std Dev	Cases
For Entire Population		59.6614	24.6040	302
AIMHI SCHOOLS		40.8413	42.0236	8
DECILE	1	50.3874	33.4927	25
DECILE	2	49.1794	22.8664	37
DECILE	3	52.6171	25.8848	36
DECILE	4	58.7163	25.8599	46
DECILE	5	59.9750	19.7126	46
DECILE	6	63.4825	21.5732	36
DECILE	7	62.2426	20.8934	28
DECILE	8	65.8668	11.2566	12
DECILE	9	78.1856	21.5285	21
DECILE	10	74.9290	21.9961	15
Total Cases = 364				
Missing Cases = 62 or 17.0 Pct				

## Summaries of UB Papers Graded C or Higher/all papers - Other Students

**Table 45**

Variable	Value	Mean	Std Dev	Cases
For Entire Population		74.1880	13.1075	328
AIMHI SCHOOLS		41.5338	30.3507	8
DECILE	1	56.8600	23.2742	16
DECILE	2	70.4429	13.0793	33
DECILE	3	73.4128	11.7812	36
DECILE	4	72.8687	11.8947	52
DECILE	5	75.0750	8.9048	51
DECILE	6	71.9799	13.4695	47
DECILE	7	76.9304	12.7027	38
DECILE	8	80.3108	8.5302	16
DECILE	9	82.0813	6.4790	23
DECILE	10	84.9481	5.1172	16
Total Cases = 364				
Missing Cases = 36 or 9.9 Pct				

## Summaries of ALL Students Leaving Prior to Year 12

**Table 46**

Variable	Value	Label	Mean	Std Dev	Cases
For Entire Population			15.1392	12.8320	332
AIMHI SCHOOLS			37.7286	21.9118	7
DECILE	1		28.3000	22.5929	25
DECILE	2		23.5128	16.4954	39
DECILE	3		14.6886	9.2851	35
DECILE	4		16.8327	8.4347	49
DECILE	5		16.3429	10.4101	49
DECILE	6		11.1953	8.3656	43
DECILE	7		11.4486	8.3276	35
DECILE	8		5.8000	6.3367	16
DECILE	9		7.3667	6.7595	24
DECILE	10		6.4882	7.3611	17
Total Cases = 364					
Missing Cases = 32 or 8.8 Pct					