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Table A 1

Average Annual Cost of Capital Cost Items at Midwife Training School in 1999

Capital cost	Life time (Year)	Making/buying Year	Cost (Rp)	Interest Rate (%) **	Value at 1999 (Rp)	Average annual cost at 1999 price (Rp)
1	2	3	4	5	6	7
School Building	20	1993	80,400,000	15.77	193,567,414	9,678,371
Student Dormitory Building	20	1993	74,888,000	15.77	180,296,972	9,014,849
Bus (# 1)	5	1995	24,000,000	15.77	43,111,722	8,622,344
Motorcycle (# 1)	5	1995	5,500,000	15.77	9,879,770	1,975,954
Education Kit (# 1)	5	1994	30,000,000	15.77	62,388,051	12,477,610
Computer (# 1)	5	1995	5,000,000	15.77	8,981,609	1,796,322
Typewriter (# 1)	5	1995	700,000	15.77	1,257,425	251,485
Furnitures (School + Dorm)	5	1993	10,000,000	15.77	24,075,549	4,815,110
TOTAL						48,632,045

Notes:

Column 6 = Column 4 * $(1 + \text{Column 5})^{\text{Life time of the capital item used}}$

Column 8 = (Column 6/Column 2)

**) Information from The Center Bank of Indonesia, <http://www.bi.go.id/ind/klatastatistik/>

Table A.2. Allocation of Annual Cost of Capital Cost Items at Midwife Training School in Academic Year 1994/1995 (in 1999 price)

Students	Allocation basis (% of total square feet)	School Building Cost	Student Dormitory Cost	Motorcycle Cost	Computer Cost	Typewriter Cost	Furniture Cost	Allocation basis (% of total curriculum hours)	Bus Cost	Education Kit Cost	Total Annual Capital Cost
1	2	3	4	6	8	9	10	11	12	13	14
CM Students	50.52%	4,889,513	4,554,302	998,252	907,502	127,050	2,432,593	51.52%	4,442,232	6,428,465	24,779,908
CSM Students	49.48%	4,788,858	4,460,547	977,702	888,820	124,435	2,382,516	48.48%	4,180,113	6,049,145	23,852,136
	100%	9,678,371	9,014,849	1,975,954	1,796,322	251,485	4,815,110	100%	8,622,344	12,477,610	48,632,045

Notes: Detail information in Column 2 and Column 11 from Analyses (Chapter 4)

Column 3 to 10 = Column 2 * Average annual cost of its capital items

Column 12 to 13 = Column 11 * Average annual cost of its capital items

Column 14 = total column 3 to 10 + total column 12 to 13

Table A.3.

Annual Recurrent Cost of Salary of Staff at Midwife Training School in 1999

No	Salary	Basic Salary/month (Rp)	Salary/month (Rp)	Salary/year (Rp)	Incentives/year (Rp)	Total salary/year (Rp)
1	2	3	4	5	6	7
1	Director/Head master	315,800	378,960	4,547,520	1,500,000	6,047,520
2	Treasurer	164,200	197,040	2,364,480	-	2,364,480
3	Administration Staff 1	158,300	189,960	2,279,520	-	2,279,520
4	Administration Staff 2	178,300	213,960	2,567,520	-	2,567,520
5	Administration Staff 3	148,000	177,600	2,131,200	-	2,131,200
6	Teaching Staff 1	164,200	197,040	2,364,480	780,000	3,144,480
7	Teaching Staff 2	164,200	188,830	2,265,960	780,000	3,045,960
8	Teaching Staff 3	164,200	188,830	2,265,960	780,000	3,045,960
9	Teaching Staff 4	177,100	212,520	2,550,240	840,000	3,390,240
10	Teaching Staff 5	177,100	212,520	2,550,240	840,000	3,390,240
11	Teaching Staff 6	153,300	168,630	2,023,560	660,000	2,683,560
12	Teaching Staff 7	168,000	201,600	2,419,200	660,000	3,079,200
13	Teaching Staff 8	168,000	193,200	2,318,400	660,000	2,978,400
14	Teaching Staff 9	188,000	216,200	2,594,400	840,000	3,434,400
15	Teaching Staff 10	188,000	225,600	2,707,200	840,000	3,547,200
				37,949,880	9,180,000	47,129,880

Data Source : from Midwife Training School records

Note : Column 5 = Column 4 * 12

Column 7 = Column 5 + Column 6

Table A.4. Allocation of Recurrent Costs at Midwife Training School in Academic Year 1994/1995 (in 1999 price)

No	Cost Items	Total cost before allocated	Value at 1999 price	Cost Allocation (basis of % total curriculum hours)	
				CM Students	CSM Students
1	2	3	4	5	6
1	Labour Costs:				
	1.1. Staff Salaries	47,129,880	47,129,880	24,281,314	22,848,566
	1.2. Emoluments:				
	a. Teachers	5,760,000	10,346,813	5,330,673	5,016,135
	b. Supervisors	1,900,000	3,233,379	1,665,837	1,567,542
	c. Advisors	1,280,000	2,299,292	1,184,595	1,114,697
	d. Drivers (# 2)	960,000	1,724,469	888,446	836,023
	e. Safety Guards (# 1)	420,000	754,455	388,695	365,760
	f. Cook (# 2)	1,800,000	3,233,379	1,665,837	1,567,542
	g. Sweeper (# 1)	360,000	646,676	333,167	313,508
2	Material/Supplies:				
	a. Office supplies	6,000,000	10,777,931	5,552,790	5,225,141
	b. Foodstuffs for students	40,395,000	72,562,418	37,384,153	35,178,260
	c. Books	3,000,000	5,388,965	2,776,395	2,612,570
	d. Student orientation	1,200,000	2,155,586	1,110,558	1,045,023
	e. Uniforms & Shoes	3,800,000	15,807,632	8,144,092	7,663,540
	f. Stationaries	1,000,000	1,796,322	925,465	870,857
	g. Supplies for Examination	2,400,000	4,311,172	2,221,116	2,090,053
	h. Graduation Farewell	1,200,000	2,155,586	1,110,558	1,045,023
3	Utilities/Maintenance:				
	a. Vehicles	1,000,000	1,796,322	925,465	870,857
	b. Building	3,000,000	5,388,965	2,776,395	2,612,570
	c. Electricity, Fuel & Telephone	3,590,000	6,448,795	3,322,419	3,126,376
	d. Other Maintenance	1,000,000	1,796,322	925,465	870,857
4	Travel:				
	a. Field Practice to Hospitals	8,080,000	14,514,280	7,477,757	7,036,523
	b. Field Practice at village	3,000,000	5,388,965	2,776,395	2,612,570
5	Other student costs:				
	a. Scholarship*)	26,400,000	47,422,895	43,014,037	0
	b. Tuition and fees (subsidy)	960,000	1,724,469	888,446	836,023
	c. Case finding costs	3,600,000	6,466,758	3,331,674	3,135,084
	Total	174,134,880	275,271,726	160,401,755	110,461,114

Note: *)Scholarship only for CM Students

Table A.5 Total and Average Cost in Training the Midwives at Midwife Training School in Academic Year 1994/1995

(in units of Rupiah)

Cost Items	CM Student Cost per year	CM Cost/student (average cost)	% of total cost/ student	CSM Student Cost per year	CSM Cost/student (average cost)	% of total cost/ student	Total cost/ year	% of total cost/ year
1	2	3	4	5	6	7	8	9
Capital costs	24,779,908	619,495	13.38	23,852,136	611,593	17.76	48,632,044	15.22
Labour costs	35,738,571	893,464	19.30	33,629,773	862,302	25.04	69,368,344	21.71
Matenal Costs	59,225,131	1,480,628	31.98	55,730,481	1,428,987	41.49	114,955,612	35.98
Utilities costs	7,949,744	198,744	4.29	7,480,660	191,812	5.57	15,430,404	4.83
Travel Costs	10,254,152	256,354	5.54	9,649,093	247,413	7.18	19,903,245	6.23
Other costs	47,234,158	1,180,854	25.51	3,971,107	101,823	2.96	51,205,265	16.03
Total	185,181,664	4,629,542	100	134,313,250	3,443,929	100	319,494,914	100

Notes:

- Total number of CM Students = 40 students
- Total number of CSM Students = 39 students
- Column 3 = Column 2/40
- Column 4 = (Column 3/4,629,542)*100
- Column 6 = Column 5/39
- Column 7 = (Column 6/3,443,929)*100
- Column 8 = Column 2 + Column 5
- Column 9 = (Column 8/319,494,914)*100

Table A 6 Allocation of Salary Cost of Contracted Midwives and Civil Servant Midwives to the Activities in Maternal and Child Health Program in 1996/1997 - 1997/1998

Midwives	Number	Year	Total salary/year	Average salary/ year	Total working hour/year	Average salary/ hour	Average time for each activity/year (hour)*			Cost per year for each activity			Total cost/year
							Pregnant women	Delivery	Postnatal	Pregnant women	Delivery	Postnatal	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Contracted Midwives	11	1996/1997	59,400,000	5,400,000	1,880	2,872	163.3	1,028.0	105.0	469,149	2,952,766	301,596	3,723,511
	11	1997/1998	59,400,000	5,400,000	1,880	2,872	182.7	1,296.0	126.3	524,681	3,722,553	362,872	4,610,106
Civil Servant Midwives	11	1996/1997	22,440,000	2,040,000	1,880	1,085	165.3	1,076.0	107.0	179,404	1,167,574	116,106	1,463,085
	11	1997/1998	24,684,000	2,244,000	1,880	1,194	186.7	1,324.0	131.0	222,809	1,580,349	156,364	1,959,521

Notes

*) Detail information are on Chapter 3 (Data Analysis)

Column 6 = 8 hours*235 days = 1,880 hours

Column 7 = Column 5/Column 6

Column 11, 12 and 13 = Column 7*time spent for each activity (Column 8, 9 and 10)

Column 14 = Column 11 + Column 12 + Column 13

Table A.7

Allocation of Operating Costs of Maternal and Child Health Program to Contracted Midwives
and Civil Servant Midwives In Financial Year 1996/1997 - 1997/1998

Midwives	Financial Year	Total Operating Cost/activity per year			Total cost/year
		Pregnant women	Delivery	Postnatal	
1	2	3	4	5	6
Contracted Midwives	1996/1997	4,620,455	2,580,340	1,744,458	8,945,253
	1997/1998	4,972,702	2,431,104	2,286,998	9,690,804
Civil Servant Midwives	1996/1997	4,710,987	2,646,268	1,757,860	9,115,115
	1997/1998	5,053,256	2,503,976	2,300,555	9,857,787
Total	1996/1997	9,331,442	5,226,608	3,502,318	18,060,368
	1997/1998	10,025,958	4,935,080	4,587,553	19,548,591

Table A.8

Allocation of Utility Cost of Maternal and Child Health Program to Contracted Midwives and Civil Servant Midwives

In Financial Year 1996/1997 - 1997/1998

Activity	Financial Year	Utility Costs*)	Coverage (Output)			Total Output	Allocation Basis			Allocated Utility Cost for each activity		
		(Before Allocated) in units of Rupiah	PW	DA	PS		PW	DA	PS	PW	DA	PS
	1	2	3	4	5	6	7	8	9	10	11	12
CM	1996/1997	2,478,352	490	257	315	1,062	46.14	24.20	29.66	1,143,496	599,752	735,104
	1997/1998	2,204,918	548	324	379	1,251	43.80	25.90	30.30	965,863	571,058	667,997
CSM	1996/1997	2,478,352	496	269	321	1,086	45.67	24.77	29.56	1,131,918	613,883	732,552
	1997/1998	2,204,918	560	331	393	1,284	43.61	25.78	30.61	961,646	568,402	674,870

Notes: *) costs for electricity, maintenance of building and equipment and report and recording)

Column 6 = Column 3 + Column 4 + Column 5

Column 7 = Column 3/Column 6/100

Column 8 = Column 4/Column 6/100

Column 9 = Column 5/Column 6/100

Column 10 = Column 2 * Column 7

Column 11 = Column 2 * Column 8

Column 12 = Column 2 * Column 9

Table A 9

The Annual Costs of each Activity of Contracted Midwives and Civil Servant Midwives in Financial Year 1996/1997 - 1997/1998

Cost Items	Financial Year	Annual Cost of each activity			Unit Cost of Output (Average Cost) of Each Activity			% of Average Cost			Total Cost/year	% of Total Cost/Year
		Pregnant women	Delivery	Postnatal	Pregnant women	Delivery	Postnatal	Pregnant women	Delivery	Postnatal		
Labour Cost												
Contracted Midwives	1996/1997	469,149	2,952,766	301,596	957	11,489	957	7.5	48.1	10.8	3,723,511	24.6
	1997/1998	524,681	3,722,553	362,872	957	11,489	957	8.1	55.4	10.9	4,610,107	27.9
Civil Servant Midwives	1996/1997	179,404	1,167,575	116,106	362	4,340	362	3.0	26.4	4.5	1,463,085	11.2
	1997/1998	222,809	1,580,349	156,364	398	4,774	398	3.6	34.0	5.0	1,959,522	14.0
Operating Cost												
Contracted Midwives	1996/1997	4,620,455	2,580,340	1,744,458	9,430	10,040	5,538	74.1	42.1	62.7	8,945,253	59.1
	1997/1998	4,972,702	2,431,104	2,266,938	9,074	7,503	6,034	76.9	36.2	68.9	9,630,804	58.7
Civil Servant Midwives	1996/1997	4,710,987	2,646,268	1,757,860	9,498	9,837	5,476	78.2	59.8	67.4	9,115,115	69.8
	1997/1998	5,053,256	2,503,976	2,300,555	9,024	7,565	5,854	81.0	53.8	73.5	9,857,787	70.3
Utility Costs												
Contracted Midwives	1996/1997	1,143,496	599,752	735,104	2,334	2,334	2,334	18.3	9.8	26.4	2,478,352	16.4
	1997/1998	965,863	571,058	667,997	1,763	1,763	1,763	14.9	8.5	20.1	2,204,918	13.4
Civil Servant Midwives	1996/1997	1,131,918	613,883	732,552	2,282	2,282	2,282	18.8	13.9	28.1	2,478,353	19.0
	1997/1998	961,646	568,402	674,870	1,717	1,717	1,717	15.4	12.2	21.5	2,204,918	15.7
Total Cost												
Contracted Midwives	1996/1997	6,233,100	6,132,856	2,781,158	12,721	23,863	8,829	100.0	100.0	100.0	15,147,116	100.0
	1997/1998	6,463,246	6,724,715	3,317,867	11,794	20,755	8,754	100.0	100.0	100.0	16,505,829	100.0
Civil Servant Midwives	1996/1997	6,022,309	4,427,726	2,606,518	12,142	16,460	8,120	100.0	100.0	100.0	13,056,553	100.0
	1997/1998	6,237,711	4,652,727	3,131,789	11,139	14,057	7,969	100.0	100.0	100.0	14,022,227	100.0

Table A 10

The Comparison of the Performances Amongs Midwives Related to the Effectiveness of Maternal and Child Health Program in Financial Year 1996/1997 - 1997/1998

Midwives	Financial Year	Total Cost of Each Activity/Year			Output			Target			Overall Unit Cost of Output (Average Cost)		
		Pregnant Women	Delivery Aids	Postnatal Services	Pregnant Women	Delivery Aids	Postnatal Services	Pregnant Women	Delivery Aids	Postnatal Services	Pregnant Women	Delivery Aids	Postnatal Services
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Contracted Midwives	1996/1997	6.233.100	6.132.858	2.781.158	490	257	315	543	510	493	12.721	23.863	8.829
	1997/1998	6.463.240	6.724.715	3.317.867	548	324	379	578	546	516	11.794	20.755	8.754
Civil Servant Midwives	1996/1997	6.022.309	4.427.726	2.606.516	496	269	321	562	532	507	12.142	16.460	8.120
	1997/1998	6.237.711	4.652.727	3.131.789	500	331	393	698	563	534	11.139	14.057	7.969
Total	1996/1997	12.255.409	10.560.584	5.387.676	986	526	636	1.105	1.048	1.000	12.429	20.077	8.471
	1997/1998	12.700.957	11.377.442	6.449.656	1.108	655	772	1.176	1.109	1.050	11.463	17.370	8.354

Table A.10 Continued

Midwives	Financial Year	Effectiveness			Unit cost of Target			Cost Effectiveness		
		Pregnant Women	Delivery Aids	Postnatal Services	Pregnant Women	Delivery Aids	Postnatal Services	Pregnant Women	Delivery Aids	Postnatal Services
1	2	15	16	17	18	19	20	21	22	23
Contracted Midwives	1996/1997	90.24%	49.81%	63.89%	11,479	11,885	5,641	6,907,292	12,313,443	4,352,733
	1997/1998	94.81%	59.34%	73.45%	11,182	12,316	6,430	6,817,073	11,332,390	4,517,202
Civil Servant Midwives	1996/1997	88.26%	50.56%	63.31%	10,716	8,323	5,141	6,823,665	8,756,691	4,116,837
	1997/1998	93.65%	58.79%	73.60%	10,431	8,264	5,865	6,660,984	7,913,853	4,255,408
Total	1996/1997	89.23%	50.19%	63.60%	11,091	10,077	5,388	13,734,510	21,040,858	8,471,189
	1997/1998	94.22%	59.06%	73.52%	10,800	10,259	6,143	13,480,438	19,263,486	8,772,201

Notes:

- Figures on Column 3,4,5 from Table
- Column 12 = Column 3/Column6
- Column 13 = Column 4/Column7
- Column 14 = Column 5/Column8
- Column 15 = Column 6/Column9
- Column 16 = Column 7/Column10
- Column 17 = Column 8/Column11
- Column 18 = Column 3/Column9
- Column 19 = Column 4/Column10
- Column 20 = Column 5/Column11
- Column 21 = Column 3/Column13
- Column 22 = Column 4/Column16
- Column 23 = Column 5/Column17

Table A.11

Detail Costs of the Activities in Maternal and Child Health Program performed by Contracted Midwives and Civil Servant Midwives in Financial Year 1996/1997 to 1997/1998

No	Health Center/Village	Type of Midwife	Financial Year	Pregnant women services					Total Cost	% of Grand Total
				4	5	6	7	8		
				A & P.E. Tablet	Supp. food	Iron Syrup	Pregnancy check in	Fertilized women		
1	Sebang									
	Budi Mulya	CM	1996/1997	55,000	22,250	0	37,000	144,250	328,500	42.4%
			1997/1998	55,000	35,250	15,000	108,000	173,300	384,560	47.2%
	Pani	C.S.M	1996/1997	55,000	33,000	0	98,250	145,800	332,860	42.5%
			1997/1998	55,000	32,250	15,000	105,000	174,800	383,360	47.1%
2	Tambu									
	Pamulahu	CM	1996/1997	55,000	29,000	0	117,300	141,450	352,750	42.2%
			1997/1998	55,000	43,500	15,000	130,800	189,800	414,100	45.5%
	Sikulong	C.S.M	1996/1997	55,000	40,500	0	121,800	144,600	361,200	42.3%
			1997/1998	55,000	44,250	15,000	133,100	173,300	421,150	48.2%
3	Lakuan									
	Toposa	CM	1996/1997	55,000	22,250	0	37,000	0	184,250	29.2%
			1997/1998	55,000	44,250	15,000	133,100	177,300	424,560	42.8%
	Kungguma	C.S.M	1996/1997	55,000	32,250	0	97,000	0	184,250	29.2%
			1997/1998	55,000	44,500	15,000	126,300	173,000	427,800	42.8%
4	Meenanga									
	Tindomas	CM	1996/1997	55,000	42,000	0	126,300	145,800	368,300	39.2%
			1997/1998	55,000	47,250	15,000	142,100	174,800	434,150	38.2%
	Kayu Agung	C.S.M	1996/1997	55,000	41,250	0	124,100	156,360	378,700	40.1%
			1997/1998	55,000	47,250	15,000	142,100	188,200	447,560	39.0%
5	Maulang									
	Teobe	CM	1996/1997	55,000	33,750	0	101,500	143,750	234,200	40.0%
			1997/1998	55,000	36,250	15,000	108,200	172,100	386,400	38.0%
	Gio	C.S.M	1996/1997	55,000	36,750	0	110,500	145,360	347,500	40.0%
			1997/1998	55,000	39,000	15,000	117,300	174,500	400,800	38.2%
6	Pang									
	Lemua	CM	1996/1997	55,000	25,750	0	110,500	144,750	347,500	42.6%
			1997/1998	55,000	37,500	15,000	112,800	173,700	394,000	42.9%
	Maesa	C.S.M	1996/1997	55,000	44,250	0	133,100	143,500	375,950	43.1%
			1997/1998	55,000	44,250	15,000	133,100	171,300	418,650	42.9%
7	Ampibac									
	Marantae	CM	1996/1997	55,000	31,500	0	94,700	144,175	325,375	43.0%
			1997/1998	55,000	37,500	15,000	112,900	173,100	393,400	43.1%
	Iskole	C.S.M	1996/1997	55,000	31,500	0	94,700	146,000	336,200	43.0%
			1997/1998	55,000	37,500	15,000	112,900	174,100	394,400	43.2%
8	Tonae									
	Taruwanto	CM	1996/1997	55,000	33,000	0	89,250	128,000	325,250	40.3%
			1997/1998	55,000	34,500	15,000	103,800	165,100	373,400	38.5%
	Tae	C.S.M	1996/1997	55,000	29,000	0	117,300	141,300	353,100	40.4%
			1997/1998	55,000	40,500	15,000	121,800	169,300	401,900	38.4%
9	Banpres									
	Lemuelongca	CM	1996/1997	55,000	43,500	0	130,800	145,250	374,550	40.0%
			1997/1998	55,000	42,750	15,000	128,600	174,200	415,650	39.3%
	Benege	C.S.M	1996/1997	55,000	42,000	0	126,300	142,650	365,950	38.3%
			1997/1998	55,000	42,000	15,000	126,300	169,300	407,800	39.0%
10	Bama									
	Bore	CM	1996/1997	55,000	28,500	0	94,700	138,900	318,700	42.2%
			1997/1998	55,000	33,750	15,000	101,500	166,300	371,560	42.9%
	Pombeset	C.S.M	1996/1997	55,000	30,750	0	101,500	139,250	328,500	42.5%
			1997/1998	55,000	37,500	15,000	112,900	166,300	397,200	42.7%
11	Pandara									
	Omu	CM	1996/1997	55,000	40,500	0	121,800	145,200	362,500	42.1%
			1997/1998	55,000	41,250	15,000	124,000	174,300	408,560	42.2%
	Kalewera	C.S.M	1996/1997	55,000	36,000	0	108,300	140,500	329,900	42.0%
			1997/1998	55,000	36,000	15,000	108,300	168,600	383,900	42.2%
	Contracted Midwives		1996/1997	605,000	383,000	0	1,180,960	1,430,826	3,619,776	40.4%
			1997/1998	605,000	430,600	166,000	1,303,800	1,894,100	4,401,400	41.8%
	Civil Servant Midwives		1996/1997	906,000	407,250	0	1,233,860	1,444,801	3,689,790	40.6%
			1997/1998	605,000	446,000	186,000	1,348,900	1,908,600	4,472,700	41.9%

at 1990 prices

	Contracted Midwives	1996/1997	772,251	601,644	0	1,620,068	1,828,501	4,820,465	11
		1997/1998	883,529	488,788	188,417	1,473,033	2,138,984	4,972,702	31
	Civil Servant Midwives	1996/1997	772,251	519,833	0	1,574,945	1,843,367	4,710,387	11
		1997/1998	683,529	502,781	186,417	1,523,987	2,158,582	5,083,258	31

Table A.12 Detail Costs of Delivery Aids

No.	Health Center/Village	Type of Midwife	Financial Year	Delivery Aids		Total Cost	% of Grand Total
				Birth Attendants	Neonatal Service		
				5	7		
1. Bandung							
	Sudi Mulya	C/M	1986/1987	116,400	48,500	164,900	21.3%
			1987/1988	127,300	53,200	181,000	22.2%
	Pana	C/M	1986/1987	119,300	49,700	169,000	21.6%
			1987/1988	127,800	53,200	181,000	22.2%
2. Tambora							
	Homsidi	C/M	1986/1987	142,000	59,100	201,100	24.0%
			1987/1988	116,400	48,500	164,900	18.2%
	Zhuwang	C/M	1986/1987	147,700	61,500	209,200	24.5%
			1987/1988	116,400	48,500	164,900	18.1%
3. Labuan							
	Toposa	C/M	1986/1987	116,400	48,500	164,900	18.2%
			1987/1988	159,000	66,200	225,200	22.6%
	Kunggume	C/M	1986/1987	118,400	48,500	164,900	18.2%
			1987/1988	181,900	67,400	229,300	22.5%
4. Medang							
	Tinombate	C/M	1986/1987	153,350	63,800	217,150	23.1%
			1987/1988	170,400	70,950	241,350	21.2%
	Kayu Agung	C/M	1986/1987	147,700	61,500	209,200	22.3%
			1987/1988	170,400	70,950	241,350	21.0%
5. Moutong							
	Teape	C/M	1986/1987	122,100	50,850	172,950	20.7%
			1987/1988	130,600	54,400	185,000	18.7%
	Go	C/M	1986/1987	133,500	55,600	189,100	21.5%
			1987/1988	142,000	59,100	201,100	19.7%
6. Pang							
	Lemusa	C/M	1986/1987	127,300	55,800	183,400	22.5%
			1987/1988	130,600	54,400	185,000	20.1%
	Mese	C/M	1986/1987	153,350	53,200	206,550	23.7%
			1987/1988	153,350	53,900	217,250	22.1%
7. Angibaco							
	Marrantale	C/M	1986/1987	113,600	47,300	160,900	21.2%
			1987/1988	136,300	56,750	193,050	21.2%
	Sidole	C/M	1986/1987	113,600	47,300	160,900	21.2%
			1987/1988	136,300	56,750	193,050	21.1%
8. Tanu							
	Tarawanto	C/M	1986/1987	113,600	47,300	160,900	19.8%
			1987/1988	122,100	50,850	172,950	18.0%
	Toua	C/M	1986/1987	133,500	55,600	189,100	21.6%
			1987/1988	139,150	57,950	197,100	19.3%
9. Bantres							
	Lembelongo	C/M	1986/1987	159,000	66,200	225,200	24.0%
			1987/1988	153,350	63,850	217,200	20.5%
	Banaga	C/M	1986/1987	153,350	63,900	217,250	23.6%
			1987/1988	150,500	62,700	213,200	20.4%
10. Birne							
	Bora	C/M	1986/1987	113,600	47,300	160,900	21.5%
			1987/1988	122,100	50,850	172,950	20.0%
	Pombeme	C/M	1986/1987	122,100	50,950	172,950	22.4%
			1987/1988	136,300	56,750	193,050	21.3%
11. Pandere							
	Omu	C/M	1986/1987	147,700	61,500	209,200	24.3%
			1987/1988	150,500	62,700	213,200	22.0%
	Kalamora	C/M	1986/1987	130,600	54,400	185,000	22.3%
			1987/1988	130,600	54,400	185,000	20.4%
			1986/1987	1,426,650	586,960	2,021,500	22.6%
			1987/1988	1,619,140	632,860	2,161,800	20.4%
			1986/1987	1,471,100	502,050	2,073,150	22.8%
			1987/1988	1,584,700	651,800	2,218,300	20.8%
# 1988 price							
			1986/1987	1,819,841	780,688	2,580,340	0
			1987/1988	1,718,338	714,768	2,431,104	0
			1986/1987	1,877,783	758,498	2,646,288	0
			1987/1988	1,757,798	736,178	2,603,276	0

Table A.14 Costal Costs of Utility

No.	Health Center/Village	Type of Model	Financial Year	Postnatal Services				Total Cost	% of Grand Total	
				Home Nursing	Sup. road	Childbirth Services	Infant Immunization			
				2	3	10	11			
1) Sabang										
	Rudi Mukti	CM	1996/1997	9.800	29.250	47.600	26.300	111.950	14.5%	
			1997/1998	50.000	32.250	47.600	30.800	160.650	19.7%	
	Pani	C5M	1996/1997	8.800	30.000	47.600	26.300	112.700	14.4%	
			1997/1998	50.000	32.250	47.600	30.900	160.650	19.7%	
2) Tambu										
	Pomulatu	CM	1996/1997	8.100	36.000	47.600	24.300	116.000	13.9%	
			1997/1998	46.150	36.750	47.600	28.450	158.950	17.5%	
	Sibusang	C5M	1996/1997	8.100	36.750	47.600	24.300	116.750	13.7%	
			1997/1998	46.150	37.250	47.600	28.460	159.460	17.5%	
3) Labuan										
	Tigoco	CM	1996/1997	8.800	29.250	47.600	26.300	111.950	17.8%	
			1997/1998	50.000	38.750	47.600	30.600	166.950	18.9%	
	Sunggama	C5M	1996/1997	8.900	29.250	47.600	26.300	111.950	17.3%	
			1997/1998	50.000	40.500	47.600	30.900	169.000	18.8%	
4) Mevoenga										
	Tinombas	CM	1996/1997	17.600	39.000	47.600	52.600	156.800	16.7%	
			1997/1998	100.000	42.750	47.600	61.700	252.050	22.2%	
	Nayu Agung	C5M	1996/1997	17.600	37.500	47.600	52.600	156.300	18.5%	
			1997/1998	100.000	42.250	47.600	61.700	251.550	21.9%	
5) Moutang										
	Tecoa	CM	1996/1997	15.100	30.750	47.600	45.100	138.550	16.6%	
			1997/1998	85.700	33.000	47.600	52.850	219.150	22.1%	
	Go	C5M	1996/1997	15.100	33.750	47.600	45.100	141.550	16.3%	
			1997/1998	85.700	35.250	47.600	52.850	221.400	21.8%	
6) Pangi										
	Larusa	CM	1996/1997	3.300	32.250	47.600	26.300	114.350	14.1%	
			1997/1998	90.000	32.250	47.600	30.900	180.650	17.5%	
	Messe	C5M	1996/1997	3.800	38.250	47.600	26.300	120.950	13.9%	
			1997/1998	90.000	38.250	47.600	30.800	196.650	17.0%	
7) Ampoabo										
	Mawante	CM	1996/1997	7.500	38.500	47.600	22.600	106.200	14.0%	
			1997/1998	42.850	33.750	47.600	26.400	150.600	16.5%	
	Socoe	C5M	1996/1997	7.500	28.500	47.600	22.600	106.200	14.0%	
			1997/1998	42.850	33.750	47.600	26.400	150.600	16.6%	
8) Torue										
	Tarokito	CM	1996/1997	15.100	28.500	47.600	45.100	136.300	16.8%	
			1997/1998	85.700	30.750	47.600	52.850	216.900	22.5%	
	Toka	C5M	1996/1997	15.100	33.750	47.600	45.100	141.550	16.2%	
			1997/1998	85.700	34.500	47.600	52.850	220.650	21.6%	
9) Bancora										
	Leobalongca	CM	1996/1997	15.100	39.750	47.600	45.100	147.550	15.7%	
			1997/1998	85.700	38.250	47.600	52.850	224.400	21.2%	
	Sanaga	C5M	1996/1997	15.100	38.250	47.600	45.100	146.050	15.9%	
			1997/1998	85.700	38.250	47.600	52.850	224.400	21.5%	
10) Sima										
	Bora	CM	1996/1997	7.500	38.500	47.600	22.600	106.200	14.2%	
			1997/1998	42.850	30.000	47.600	36.400	146.850	17.0%	
	Pondoree	C5M	1996/1997	7.500	30.750	47.600	22.600	108.450	14.0%	
			1997/1998	42.850	34.600	47.600	26.400	151.350	16.7%	
11) Pencore										
	Omou	CM	1996/1997	8.800	37.500	47.600	26.300	120.200	14.0%	
			1997/1998	50.000	37.500	47.600	30.800	165.900	17.1%	
	Kabwera	C5M	1996/1997	8.800	33.000	47.600	26.300	115.700	14.3%	
			1997/1998	50.000	32.250	47.600	30.800	160.650	17.7%	
Summary										
Contracted Midwives				1996/1997	121.200	368.260	523.800	362.600	1.366.660	16.3%
				1997/1998	688.860	387.000	523.600	424.700	2.024.250	19.2%
Civil Servant Midwives				1996/1997	121.200	368.760	523.800	362.600	1.377.150	15.2%
				1997/1998	688.950	398.000	523.600	424.700	2.036.250	19.1%
at 1998 price										
Contracted Midwives				1996/1997	154.706	469.664	668.348	462.840	1.744.458	0
				1997/1998	778.378	437.233	591.563	479.826	2.286.998	0
Civil Servant Midwives				1996/1997	154.706	471.967	668.348	462.840	1.757.861	0
				1997/1998	778.378	450.790	591.563	479.826	2.300.556	0

Table A.15

Total Target and The Coverage of Pregnant Women Services performed by Contracted Midwives and Civil Servant Midwives in 1996/1997 to 1997/1998

No	Village	Type of Midwife	Total Population		Total Target of Pregnant Women Coverage		Total Coverage Output		Effectiveness (%)	
			1996/1997	1997/1998	1996/1997	1997/1998	1996/1997	1997/1998	1996/1997	1997/1998
1	Sabang									
	Budi Mukm	CM	1.704	1.740	45	47	37	45	36,25	35,74
	Panu	CSM	1.720	1.755	44	47	38	44	79,55	93,62
2	Tambu									
	Pomululu	CM	1.571	1.705	52	58	53	54	101,22	92,10
	Sibuairong	CSM	1.708	1.745	54	59	50	54	92,59	91,53
3	Labuan									
	Toposo	CM	1.743	1.780	58	59	41	50	70,69	84,75
	Kungguma	CSM	1.751	1.978	58	60	44	52	75,86	86,67
4	Mapanga									
	Tinombaia	CM	1.720	1.755	58	63	51	54	87,93	101,53
	Kayu Agung	CSM	1.847	1.890	55	63	49	62	89,09	98,41
5	Moutong									
	Taopa	CM	1.998	1.728	45	46	50	47	111,11	97,92
	Go	CSM	1.717	1.752	49	52	49	50	100,00	96,15
5	Pangi									
	Lemusa	CM	1.710	1.744	49	50	45	50	91,84	100,00
	Maesa	CSM	1.698	1.720	59	59	50	58	84,75	98,31
7	Ampibado									
	Marantia	CM	1.703	1.738	42	50	44	50	104,76	100,00
	Sidole	CSM	1.713	1.748	42	50	42	48	100,00	98,00
3	Tonia									
	Tanalanib	CM	1.630	1.658	44	46	40	44	90,91	95,65
	Toiai	CSM	1.675	1.700	52	54	47	50	90,38	92,59
3	Banoras									
	Lemostongoa	CM	1.718	1.750	58	57	44	50	75,86	87,72
	Bahagia	CSM	1.985	1.700	58	58	48	50	82,76	86,21
10	Birma									
	Bora	CM	1.536	1.570	42	45	45	44	107,14	97,78
	Pombewe	CSM	1.645	1.575	45	50	44	48	97,78	96,00
11	Pandere									
	Omu	CM	1.715	1.740	54	55	40	60	74,07	90,91
	Kalabara	CSM	1.680	1.692	48	48	38	43	79,17	89,58
	Contracted Midwives		18.546	19.318	543	578	490	548	90,24	94,81
	Civil Servant Midwives		18.919	19.251	582	598	496	580	85,21	97,55

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