Table 2: Overall and yearly share of receipt in districts funded by IDT (1994/95-1996/97, based on 1997 SUSENAS)

Panel A: Overall share of receipt (1994/95-1996/97)	Mean	SD
Disbursement (Rp.million)	4,431	4,602
Receipt (Rp.million)		
Upper bound		
No adjustment	3,261	6,028
Adjustment 1	3,585	6,575
Adjustment 2	3,301	6,093
Adjustment 2, + leak to non-IDT villages	3,389	6,167
Adjustment 2 with SUSENAS weight	3,434	5,911
Adjustment 2 with SUSENAS weight, + leak to non-IDT villages	3,533	6,012
Lower bound		
No adjustment	3,189	5,973
Adjustment 1	3,502	6,506
Adjustment 2	3,228	6,036
Adjustment 2, + leak to non-IDT villages	3,316	6,110
Adjustment 2 with SUSENAS weight	3,353	5,819
Adjustment 2 with SUSENAS weight, + leak to non-IDT villages	3,452	5,919
Overall share of receipt		
Upper bound		
No adjustment	0.69	0.93
Adjustment 1	0.76	1.04
Adjustment 2	0.70	0.94
Adjustment 2, + leak to non-IDT villages	0.76	1.03
Adjustment 2 with SUSENAS weight	0.78	1.14
Adjustment 2 with SUSENAS weight, + leak to non-IDT villages	0.86	1.32
Lower bound		
No adjustment	0.67	0.92
Adjustment 1	0.75	1.03
Adjustment 2	0.68	0.94
Adjustment 2, + leak to non-IDT villages	0.74	1.02
Adjustment 2 with SUSENAS weight	0.76	1.13
Adjustment 2 with SUSENAS weight, + leak to non-IDT villages	0.84	1.31
Number of districts	255	

Panel B: Yearly share of receipt (adjustment 2)	Districts	Mean	SD
Upper bound			
1994/95	242	0.71	1.18
1995/96	249	0.52	0.75
1996/97	255	0.82	1.38
Lower bound			
1994/95	242	0.70	1.18
1995/96	249	0.51	0.76
1996/97	255	0.79	1.35

Sources: 1997 SUSENAS.

Table 3: Targeting performance with and without the consideration of missing funds

Overall share of receipt by the poorest quintile of households	N	Mean	SD
(1) Conventional measure: denominator = sum of receipt reported by all households	237	0.273	0.164
(2) Scenario 1: denominator = disbursement, 20% of missing money went to the	255	0.246	0.218
Only for districts for which (1) can be defined	237	0.250	0.225
(3) Scenario 2: denominator = disbursement, no missing money went to the bottom	255	0.185	0.264
Only for districts for which (1) can be defined	237	0.199	0.269

Sources: 1997 SUSENAS.

Table 4: Summary statistics for covariates

Variables	Mean	SD
Log of median PCE (in thousand Rp)	10.29	0.28
Average coefficient of variation within village in household PCE	0.38	0.09
Average year of education among adults aged 20-60	4.75	1.17
Share of adults aged 20-60 who listened to radio in a week previous to the survey	0.40	0.19
Number of households	636.57	1236.78
Density (population per hectare)	12.27	45.96
Share of urban communities	0.15	0.28
Average distance from the district capital	61.93	65.14
Share of villages with organized government	0.71	0.30
Average age of village heads	43.86	3.79
Averate tenure of village heads	5.50	2.52
Share of villages with female heads	0.02	0.03
Share of villages with heads who attained high school or above	0.36	0.25
Share of villages funded under infrastructure programs	0.07	0.07
Number of districts	255	

Sources: 1993 PODES and 1993 SUSENAS.

Table 5: Correlates of the share of receipt under IDT 1994/95-1996/97

Outcome = log of overall (1994-96) share of funds received as benef	(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Cross section		Panel				
	Tobit	Island FE	Island FE			District FE	
			94 bench-mark	Change in coeff		Change in coeff	
				94 & 95	94 & 96	94 & 95	94 & 96
Log of median PCE (in thousand Rp)	-1.011***	-0.836***	-0.841**	0.218	0.102	0.934**	1.062*
	(0.319)	(0.273)	(0.342)	(0.332)	(0.405)	(0.448)	(0.606)
Average coefficient of variation within village in household PCE	0.060	0.037	-0.082	0.126*	0.151*	0.111	0.051
	(0.067)	(0.057)	(0.068)	(0.068)	(0.090)	(0.104)	(0.122)
Average year of education among adults aged 20-60	0.148*	0.120	0.205*	-0.162*	-0.078	-0.107	-0.132
	(0.089)	(0.076)	(0.105)	(0.085)	(0.133)	(0.128)	(0.179)
Share of adults aged 20-60 who listened to radio in a week previous	0.931*	0.758*	0.153	-0.038	-0.183	-0.058	-0.097
	(0.510)	(0.436)	(0.109)	(0.091)	(0.134)	(0.111)	(0.142)
Number of households	-0.289**	-0.162	0.083	-0.186	-0.486**	-0.026	-0.204
	(0.134)	(0.115)	(0.158)	(0.122)	(0.226)	(0.171)	(0.299)
Density (population per hectare)	-0.117	-0.152**	-0.089	0.183**	-0.086	0.065	-0.098
	(0.076)	(0.065)	(0.090)	(0.078)	(0.117)	(0.121)	(0.152)
Share of urban communities	-1.065**	-0.197	-0.749	0.255	1.021**	0.666	1.404**
	(0.456)	(0.395)	(0.500)	(0.353)	(0.505)	(0.513)	(0.557)
Average distance from the district capital	-0.003***	-0.002***	-0.001	-0.001	-0.001	-0.000	-0.000
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.002)
Share of villages with organized government	0.908***	0.583**	-0.172	-0.028	1.254***	-0.332	0.867*
	(0.305)	(0.262)	(0.366)	(0.291)	(0.421)	(0.389)	(0.514)
Average age of village heads	-0.010	0.005	-0.013	-0.011	0.049	0.021	0.084**
	(0.025)	(0.021)	(0.030)	(0.023)	(0.033)	(0.033)	(0.042)
Averate tenure of village heads	0.043	0.002	0.020	0.009	-0.089*	-0.028	-0.125*
	(0.036)	(0.031)	(0.038)	(0.029)	(0.047)	(0.046)	(0.064)
Share of villages with female heads	3.996*	1.051	3.597**	-2.302	-4.428*	-0.583	-4.475
	(2.351)	(2.026)	(1.545)	(1.664)	(2.270)	(3.337)	(3.504)
Share of villages with heads who attained high school or above	-0.969**	-0.529	0.061	-0.525	-0.258	-0.036	0.502
	(0.458)	(0.392)	(0.570)	(0.406)	(0.582)	(0.596)	(0.769)
Share of villages funded under infrastructure programs	-2.156**	-2.273***	-0.742	0.114	-1.317	-0.276	0.105
	(0.988)	(0.845)	(1.350)	(1.328)	(1.934)	(1.872)	(2.378)
1 if the dependent variable is zero		-3.475***	-3.525***	0.150	-0.106	-2.507***	-2.813***
		(0.407)	(0.180)	(0.204)	(0.248)	(0.349)	(0.290)
Number of districts	255	255		746			746
Number of districts censored at zero	18	18		93			93
Log likelihood	-347.91	-271.04		-894.90			-633.82
F-stat		8.16		42.46			5.84

Sources: 1997 SUSENAS.

Notes: Columns 1 and 2 control for island dummies and year dummies. Columns 3-5 as well as 6-7 additionally control for island-specific year effects.