

**Table 2: Outcomes for studies on IMCI**

Type of outcome	Study	Measure	Outcome (IMCI vs. Control area)
Health outcomes	Armstrong Schellenberg 2005	Death rate per 1000 child years.  Carer of child prescribed oral medication reports correctly how to give treatment.	From 27.2 to 24.4 vs. from 27.0 to 28.2, (p=0.28)  163/225 (72%) vs. 100/179 (56%), (p=0.02)
	Armstrong Schellenberg 2005	Children checked for presence of cough, diarrhoea and fever.  Children correctly classified.  Correct prescription of oral antibiotics and/or oral anti-malarials.	219/231 (95%) vs. 67/188 (36%), (p<0.0001)  139/219 (63%) vs. 66/176 (38%), (p<0.0001)  159/219 (73%) vs. 63/178 (35%), (p<0.0001)
Quality of care	El-Arifeen 2004	Mean index of correct treatment and counselling.	From 8 to 54 vs. from 5 to 9, (p<0.001)
Utilisation of services	Armstrong Schellenberg 2005	Change in appropriate care seeking behaviour.	From 211/512 (41%) to 203/531 (38%) vs. from 209/502 (42%) to 138/427 (30%), (p=0.45)
	El-Arifeen 2004	Ill children taken to a health facility or health worker.	From 10% to 19% vs. from 6% to 9%
Cost	Adam 2005	Annualised cost of care.	US\$ 11.19 vs. US\$ 16.09
	Bryce 2005	Cost per child visit managed correctly.	US\$ 4.02 vs. US\$ 25.70