

## Case summary report 2011- AFP patients

	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002
1 <sup>st</sup> Quarter	24	27	21	19	23	42	35	35	32	23
2 <sup>nd</sup> Quarter	23	16	21	33	25	28	26	25	19	11
3 <sup>rd</sup> Quarter	25	23	14	25	16	26	16	21	18	16
4 <sup>th</sup> Quarter	16	15	20	29	23	29	32	21	25	29
<b>Total</b>	<b>88</b>	<b>81</b>	<b>78</b>	<b>106</b>	<b>87</b>	<b>125</b>	<b>110</b>	<b>102</b>	<b>94</b>	<b>79</b>

Non Polio AFP rate: 1.4/100,000 <15 population

*[To achieve the target of 2/100,000 <15 yr population, need reporting of 120 cases]*

### Distribution of AFP Cases Reported by Districts

District	Number of Cases				District total 2011	Total 2010
	1Q	2Q	3Q	4Q		
Colombo		2	0	1	3	7
Gampaha	2	2	3	1	8	6
Kalutara	3	1	0	0	4	5
Galle	4	1	1	0	6	3
Matara	2	0	1	0	3	5
Hambantota	1	0	0	2	3	1
Kandy	1	0	2	3	6	11
Matale	3	0	0	1	4	5
Nuwara Eliya	0	2	6	2	10	6
Ratnapura	2	4	0	0	6	3
Kegalle	0	1	1	0	2	4
Kurunegala	1	0	2	4	7	1
Puttalam	0	2	0	0	2	2
Trincomalee	0	1	0	0	1	2
Batticaloa	0	1	1	0	2	0
Kalmunai	0	0	0	1	1	0
Ampara	0	0	1	0	1	2
Anuradhapura	0	2	1	0	3	3
Polonnaruwa	1	1	0	0	2	6
Moneragala	0	0	2	0	2	1
Badulla	3	1	3	1	8	6
Mulativu	0	0	0	0	0	0
Jaffna	1	0	1	0	2	1
Vavuniya	0	1	0	0	1	1
Kilinochchi	0	0	0	0	0	0
Mannar	0	1	0	0	1	0
<b>Total</b>	24	23	25	16	88	81

### Distribution of AFP Cases Reported by hospital in each quarter, 2011

Hospital	Number of Cases				Total
	1Q	2Q	3Q	4Q	
LRH	6	8	4	3	21
NHSL	1	-	-	-	1
TH Ragama	1	-	1	-	2
TH Karapitiya	6	1	1	1	9
GH Matara	-	-	1	1	2
GH Anuradhapura	-	1	1	1	3
GH Polonnaruwa	1	-	-	-	1
TH Jaffna	1	-	1	-	2
GH Vavuniya	-	2	-	-	2
GH Badulla	3	1	-	2	6
BH Diyathalawa-	-	2	-	-	2
GH Rathnapura	1	3	-	-	4
TH Kandy	-	1	5	3	9
TH Peradeniya	1	2	3	1	7
SBMCH	2	-	-	1	3
TH Kurunegala	-	-	-	1	1
BH Galgamuwa	-	-	-	1	1
TH Baticaloa	-	1	1	1	3
GH Puttalam	-	1	-	-	1
GH Moneragala	-	-	2	-	2
GH Nuwara Eliya	-	2	2	-	4
BH Dikoya	-	-	1	-	1
GH Hambantota	1	-	-	-	1
<b>Total</b>					<b>88</b>

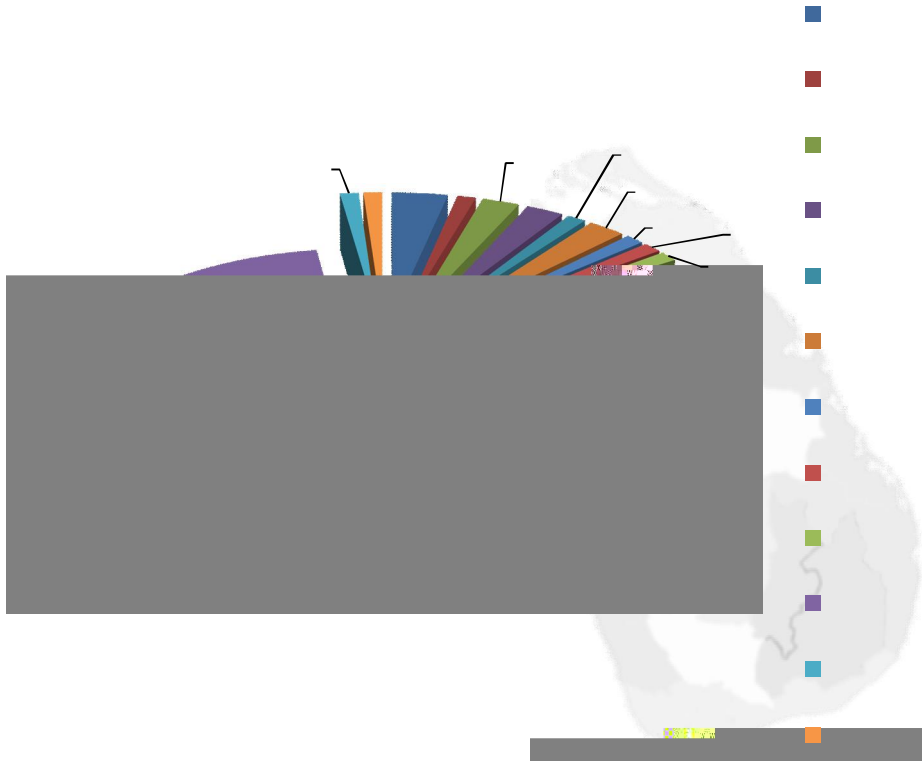
### Inadequate stool collection from AFP patients 2011

Case number	Name of the hospital		
	No stool	Single sample [timely]	Late stool
063	TH Karapitiya		
007		GH Hambantota GH Matara LRH [sent stool]	
044		GH Nuwara Eliya	
017			NHSL/NICU
032			GH Badulla
039			GH Anuradhapura
050			LRH [Tr from TH Kurunegala ;not reported]
056			GH Nuwara Eliya [Tr to Kandy before stool collection]
062			GH Moneragala [reported] GH Badulla NHSL [not reported; traced and late stool]
065			BH Dikoya reported but Tr to TH Peradeniya and not reported; traced and late stool

**Timely stool collection rate: 89%**



# Final Classification of AFP Cases 2011



## Performance Indicators of the Global Programme



Indicator	2011	2010	2009	2008	2007
Non PolioAFP Rate % (2:100,000, <15 years)	1.4	1.3	1.4	1.9	1.6
Two timely stools Rate % (>80%)	89%	81%	77	80	87
Investigation within 48hrs % (>80%)	100	100	100	100	100
60 Day Follow up Rate % (>80%)	99	90	100	95	100
Detection of Non Polio Entero Virus Rate % (>10%)	6.2	5.1	10.2	11.6	9
Timeliness of Weekly Reporting (>80%)	78	73	74	75	71
Timeliness of Monthly Reporting (>80%)	40	54	53	15	26
Reporting time of lab results within 28 days % (>80%)	100	100	100	98	100