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By

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for

discussion in the NAC and do not, in all cases,

reflect settled conclusions of the NAC

Mid Day Meal

NATIONAL ADVISORY COUNCIL

24th January 2008



**Department of School Education & Literacy
Ministry of Human Resource Development**

Recap

- NCMP commitment to provide cooked mid day meal in primary and secondary schools

- NAC recommendation
 - Minimum cooking cost of Rs 2 per child per day
 - Extension to upper primary
 - Assistance for infrastructure
 - Micro-nutrient supplementation

Present position

- ❑ Hot, cooked meal - 9.92 L Pry Sch; EGS/AIE centres
- ❑ Extended to UPry schools in 3479 EBBs (1.10.07)
 - Expansion to UPry stage across the country - 2008-09
- ❑ Overall outreach:
 - 9.70 cr. children at pry/ 1.67 cr. at UPry stage

Nutritional Norms

Component	Primary	Upper Primary
Calories	450	700
Protein	12 grams	20 grams
Through:		
Foodgrains	100 grams	150 grams
Pulses	20 grams	25 grams
Vegetables	50 grams	65 grams
Oil	5 grams	10 grams
Salt	To taste, preferably double fortified (iodine + iron), failing which at least iodised	
Micronutrients recommended	Iron, folic acid and vitamin A	

Central Assistance

State	Total Cost per meal	Center-State sharing pattern			
		Non-NER States		NER States	
		Center	State*	Center	State*
Primary	Rs. 2.00	Rs. 1.50	Rs. 0.50	Rs. 1.80	Rs.0.20
Up. Pry	Rs. 2.50	Rs. 2.00		Rs. 2.30	

* Minimum mandatory State contribution.

- Inflation Adjusted w.e.f 08-09 for central share towards cooking cost.
- Cost of foodgrains reimbursed to FCI at BPL rates
- Construction of kitchen sheds-cum-stores @ Rs 60,000
- Procurement of kitchen devices @ Rs 5000 per school
- Transportation @ Rs 125/quintal for 11 Special Category States
; Rs 75/quintal for others
- MME costs @ of 2% of foodgrains + cooking + transportation cost

Convergence

- Infrastructure development: kitchen-cum-stores
 - Through relevant schemes of MHRD, MoRD, MoPR, MoHUPA
 - Construction of kitchens needs to be notified under NREGA

- School Health programme under NRHM for iron, vitamin supplementation and de-worming
 - 21 States have incorporated school health in their Annual Action Plans for 2008-09

Local Monitoring

- Monitoring by one or more State Specific Institutions:
 - Gram Panchayats
 - Village Education committees
 - Parent Teacher Associations
 - School Development and Management Committees

- Monitoring parameters :
 - Regularity and wholesomeness of MDM
 - Cleanliness in cooking and serving
 - Timeliness in procurement of local ingredients
 - Social and gender equity

- Suo Moto display of information under RTI
 - Foodgrains received/ utilised
 - Cooking received/ utilised
 - Other ingredients purchased/ utilised
 - Number of children availing meal
 - Daily Menu

Evaluation

- ❑ 41 Monitoring identified for periodic monitoring:
- ❑ MIs include TISS, (Bombay), IIM (B'lore), IIM (Cal), ISEC (B'lore), XLRI (Jamshedpur), SPIESR (Ah'bad), JMI (Delhi), MS Univ (Baroda), CDS (Kerala), GB Pant (Allahabad), CSDS (Delhi), NEHU (Shillong)
- ❑ Reports cover:
 - Quality and regularity of meal being served
 - Hygiene, cleanliness issues
 - Issues relating to fostering social equity
 - Involvement of local community
- ❑ ASER report (PRATHAM) - 92% sampled schools served meal on day of survey.
- ❑ Planning Commission PEO study in progress
- ❑ Study design for evaluation through NIN being developed

Good practices

Tamil Nadu	Vitamin A through dietary diversification; curry leaves, drumsticks grown in schools
Puducherry	Milk/sweet bread for breakfast + evening snack
Bihar	Bal Sansad to help serve food
Karnataka	Gas based cooking; School health
Gujarat	Micro-nutrients and de-worming provided
Chattisgarh	Involvement of <i>Mithanins</i>
Kerala	Local ingredients through <i>Maveli</i> stores
Rajasthan	Annapurna Self Help Groups
Andhra Pradesh	Involvement of Self Help Groups

10th Plan outlays and expenditure

SI	Year	Outlay (Rs cr)	Expenditure (Rs cr)
1	2002-03	1,101.50	1,099.03 (100%)
2	2003-04	1,375.00	1,375.00 (100%)
3	2004-05	2,907.00	2,820.55 (97%)
4	2005-06	3,345.26	3,186.33 (95%)
5	2006-07	5,348.00	5,233.47 (98%)
6	Total	14,076	13,714 (97%)

11th Plan Outlays

Year	Estimated Expenditure		Total
	Recurring	Non-recurring	
2007-08	5,608.91	1,716.00	7,324.91
2008-09	9,381.81	2,085.44	11,467.25
2009-10	9,304.00	938.52	10,242.52
2010-11	9,532.38	--	9,532.38
2011-12	9,432.93	--	9,432.93
Total			48,000.00

Annual Plan 2007-08

- Total allocation Rs 7324 cr (RE Rs 6678 cr)
 - GBS: Rs 3924 crores
 - PSK: Rs 3400 crores

- Expenditure (to date)
 - Lower Primary: Rs 3691.49 crore
 - Upper Primary: Rs 444.79 crores
 - Total: Rs 4136.28 crores

- Foodgrains allocation:
 - Lower Primary: 21.55 lakh MTs
 - Upper Primary: 3.22 lakh MTs
 - Total: 24.77 lakh MTs

Annual Plan 2008-09

SI	Component	Proposed (In crores)
1	Foodgrains	2312.45
2	Cooking Cost	6296.54
3	Construction	2188.00
4	Kitchen devices	155.00
5	MME	178.91
6	Transportation	336.36
7	Total	11467.25

THANK YOU