File no: 75/1/2024-THC Government of India Ministry of Tribal Affairs

Jeevan Tara Building Parliament street, New Delhi Dated: 17/03/2025

To Shri Kumar Naik G Principal Secretary, Director Dept of tribal Welfare, Govt. of Karnataka Email: prssocialwelfare@gmail.com

Subject: Clarification on Item wise budget of CoCs approved in the PAC meeting-reg

Sir

Kindly refer to the PAC meeting minutes held on 07.11.2024, wherein equipment wise cost for CoCs (Mysore Medical College & Research Institute) was not shown for Karnataka. Since the State governments have sought Clarification on item wise budget allocation. As per the CoE guidelines issued by the Ministry of Health and Family Welfare, the total approved budget is Rs.3.86 Crores and the details of the approved budget item wise is given as under:

a. Cost of Machinery/Equipment under Grants under CCA:

Equipment	Cost as per guidelines	Approved amount				
Sanger Sequencing	Rs. 45 lakhs - Rs.1.80 Crores	1.8 Crores				
DNA extraction equipment	Rs. 4-10lakhs	10 lakhs				
Thermal cycler	Rs. 3-6 lakhs	6 lakhs				
Spectrophotometer	Rs. 3.5-5 lakhs	5 lakhs				
Gel electrophoresis	Rs. 2-5 lakhs	5 lakhs				
Additional Equipment as Per Haemoglobinopathy Guidelines						
Haemoglobin HPLC equipment for newborn screening by DBS	Rs. 40.0 lakhs	40 Lakhs				
Isoelectric focusing for newborn screening	Rs. 15.0 lakhs	15 lakhs				
Haemoglobin HPLC variant system	Rs. 43.0 lakhs	43 lakhs				
CapillaryZone Electrophoresis	Rs. 37.0 lakhs	37 lakhs				
	Total	3.41 Crores				

b. Recurring cost under GIA component:

Equipment	Recurring cost per year as per guidelines	Approved amount year 1	Approved amount year 2	Total approved amount
Sanger sequencer	Rs. 4.95- 19.8lakhs	19.8 lakhs	19.8 lakhs	39,60,000
DNA extraction equipment	Rs. 46,800- 1.17 lakhs	Rs. 46,800- 1.17 lakhs	1.17 lakhs	2,34,000
Thermal cycler	Rs. 35,000- 70,000	Rs. 35,000- 70,000	70,000	1,40,000
Spectrophotometer	Rs. 38,000- 55,000	Rs. 38,000- 55,000	55,000	1,10,000
Gel Electrophoresis	Rs. 22,000- 55,000	Rs. 22,000- 55,000	55,000	1,10,000
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2. It is further informed that the approval of CoC is conditional, subject to the fulfilment of the condition to appoint a haematologist to the center.

This has the approval of competent authority.

Yours sincerely

(Ramesh Chand Chandrawal) Under Secretary to the Government of India

Copy to :-

- 1. Principal Secretary, Health Department, Karnataka
- 2. Director, Mysore Medical College & Research Institute, Karnataka