



ABSTRACT

Announcement - Announcement made by Hon'ble Minister for Health and Family Welfare in the floor of the Tamil Nadu Legislative Assembly during the Demand No. 19 – (Announcement No.74) – Procurement of equipment, reagents, drugs and supplies for the facilities under all directorates through Mission Director, National Health Mission – Sanctioned - Orders- Issued.

HEALTH AND FAMILY WELFARE (EAPI-1) DEPARTMENT

G.O.(Ms)No.62

Dated: 21.02.2022

Thiruvalluvar Aandu – 2053

Pilava, Masi – 09

Read :

From the Project Director, Tamil Nadu Health System Reform Program Letter Ref. No. 4454/NCD/TNHSRP/ 2021, Dated: 13.09.2021.

ORDER:

The Hon'ble Minister for Health and Family Welfare has made the following Announcement in the floor of the Tamil Nadu Legislative Assembly during the Demand No. 19.

(Announcement No.74):

“மாற்பக புற்றுநோய் மற்றும் கருப்பைவாய் புற்றுநோய் கண்டறியும் மற்றும் சிகிச்சை கருவிகள் ரூபாய் 6.98 கோடி செலவில் வழங்கப்படும்”.

2. Based on the above announcement, the Project Director, Tamil Nadu Health System Reform Program has sent proposal approved in the State Empowered Committee meeting held on 27.08.2021 for Strengthening Management of Non-Communicable Diseases and stated that STEPS survey 2019 - 2020 of Non-Communicable diseases (NCD) risk factors in Tamil Nadu, India was carried out from January 2020 – March 2020. The results of the survey show is detailed as below:

Tamil Nadu STEPS survey for NCD Risk Factors 2020

| Among individuals aged 30 & above | Prevalence (%) | Control (%) |
|-----------------------------------|----------------|-------------|
| Hypertension | 33.9 | 7.3 |
| Diabetes | 17.6 | 10.8 |
| Screening of women aged 30-49 yrs | | |
| Cancer Breast | | 17.6% |
| Cancer Cervix | | 15.6% |

The high burden of NCDs, pose a serious danger to the welfare of the individual, the household and the nation as well. Thus, the prevention and management of NCDs is of prime importance as these diseases lower the quality of life, impair the economic growth and place a heavy, rising demand on families.

Disbursement Linked Indicators for NCD Activities:

Disbursement Linked Indicators for NCD Activities:

Disbursement allotted for achieving DLI from World Bank

| Result Area | Disbursement achieved | Disbursement expected | Baseline (Year 1) STEPS survey 2019 - 2020 | Target for 2022 - 2023 | Disbursement for Yr. 3 / Yr. 5 (Scalable) |
|---|-----------------------|-----------------------|--|---------------------------------|---|
| Implementation of STEPS survey (To be conducted every two years ie. year 1,3 &5) | INR 34.74 Cr | | | | |
| Development and adoption of Tamil Nadu NCD strategy | INR 27.88 Cr | | | | |
| Increased share of adults with hypertension or diabetes whose blood pressure or blood sugar are under control | | INR 278.72Cr | Control of Hypertension – 7.3% | Control of Hypertension – 10.3% | 1% = INR 48.78 Cr 3% = INR 153.30 Cr |
| | | | Control of Diabetes 10.8% | Control of Diabetes 16.8% | 1% = INR 20.91 Cr 6% = INR 125.42 Cr |
| TOTAL | INR 62.62 Cr | INR278.72 Cr | | | |
| GRAND TOTAL | INR 341.34 Cr | | | | |

3. The Project Director, Tamil Nadu Health System Reform Program has stated that to improve screening, treatment, follow-up and control for NCDs, the Program will support the implementation and strengthening of Population-based screening. Strengthening of PHCs will aim to improve treatment and follow-up for patients diagnosed with NCDs. In addition, the Program will contribute to strengthening lab services. It will also support the newer initiative "Makkalai Thaedi Maruthuvam" scheme, which will be a holistic "Home-Based Care Service" offering a comprehensive range of services including NCD drug delivery, palliative care services and physiotherapy sessions including referral for other essential services.

4. The Project Director, Tamil Nadu Health System Reform Program has furnished the total cost of the above proposal as detailed below:-

| S.No | Activity | Recurring cost (INR) | Non-Recurring Cost (INR) | Grand Total (INR) |
|------|----------|----------------------|--------------------------|-------------------|
| I. | Drugs | 12,05,91,500 | | 12,05,91,500 |
| II. | Reagents | 17,44,03,999 | | 17,44,03,999 |
| III | Printing | 9,66,03,600 | | 9,66,03,600 |

| | | | | |
|----|-----------------------------|--------------|-------------|--------------|
| IV | Incentive | 22,65,24,000 | | 22,65,24,000 |
| V | Equipment | | 6,98,39,000 | 6,98,39,000 |
| VI | STEPS Survey 2022 - 2023 | | 1,80,00,000 | 1,80,00,000 |
| | | 61,81,23,099 | 8,78,39,000 | 70,59,62,099 |

5. The Project Director, Tamil Nadu Health System Reform Program has stated that the fact that whether "Patients with Hypertension and Diabetes whose blood pressure and blood sugar are under control" would be evidenced by a periodical STEPS survey, the Government have accorded permission to the Project Director, Tamil Nadu Health System Reform Program to conduct the STEPS survey in the years 1, 3 and 5 (3 rounds) through a detailed Terms of Reference vetted by the World Bank and has proposed to conduct the 2nd round of STEPS Survey in the year 2022 – 2023 to study the control of Hypertension and Diabetes among the population.

6. The Project Director, Tamil Nadu Health System Reform Program has requested the Government to issue orders in this regard.

7. The Government after careful consideration of the proposal of the Project Director, Tamil Nadu Health System Reform Program have decided to accept the same and accordingly issue the following orders:-

- i. Sanction is accorded for a sum of Rs.68,79,62,099/- (Rupees Sixty Eight Crore, Seventy Nine Lakh, Sixty Two Thousand and Ninety Nine only) to purchase of equipment, reagents, drugs and supplies for the facilities under all directorates through Mission Director, National Health Mission – State Health Society and the Project Director, Tamil Nadu Health System Reform Program is permitted to carry out the activities for this program.
- ii. Sanction is accorded for a sum of Rs.1,80,00,000/- (Rupees One Crore and Eighty Lakh only) to the Project Director, Tamil Nadu Health System Reform Program to carry out the activities to conduct the 2nd round of STEPS Survey.
- iii. The Mission Director, National Health Mission – State Health Society is permitted to procure the equipment, drugs, reagents required for the facilities under all Directorates for the program through Tamil Nadu Medical Services Corporation Limited.
- iv. The Project Director, Tamil Nadu Health System Reform Program is permitted to give incentives to Tamil Nadu Corporation for Development of Women for Women Health Volunteers through the National Health Mission – State Health Society.
- v. The Project Director, Tamil Nadu Health System Reform Program is permitted to carry out printing of NCD registers through the Mission Director, National Health Mission – State Health Society.
- vi. The Section Officer (Bills) of Health and Family Welfare Department of Secretariat, Chennai is permitted to draw the amount sanctioned in para 7 (i) above from the Pay and Account Officer (Secretariat) and disburse to the Mission Director, National Health Mission – Tamil Nadu through ECS under the following Bank Account:-

Name of the Bank & Branch : Canara Bank, Nandhanam
Name of the account : NHM TN NON COMMUNICABLE DISEASES
PROGRAMME

Account No : 2604101010091
 IFSC Code : CNRB0002604
 MICR Code : 600015073

vii. The Project Director, Tamil Nadu Health System Reform Program is permitted to draw and disburse the amount maintained at para 7(ii) above.

8. The expenditure sanctioned in para 7(i) above shall be debited under the following head of account:-

"2210 Medical and Public Health - 01 Urban Health Services - Allopathy - 110 Hospitals and Dispensaries Externally Aided Project - PF - Tamil Nadu Health Systems Reform Project - Administrated by Director of National Health Mission - 309 Grants-in-Aid – 03 Grants for Specific Schemes"

(IFHRMS DPC 2210-01-110-PF-309 32)

9. The expenditure sanctioned in para 7(ii) above shall be debited under the following head of account:-

"2210 Medical and Public Health - 01 Urban Health Services - Allopathy - 110 Hospitals and Dispensaries -Externally Aided Project PG Tamil Nadu Health Systems Reform Project - 309 Grants-in-Aid – 03 Grants for Specific Schemes"

(IFHRMS DPC 2210-01-110-PG-309 03)

10. This order issues with the concurrence of the Finance Department vide its U.O.No.1955/Health-II/2022, Dated: 10.02.2022.

(BY ORDER OF THE GOVERNOR)

J.RADHAKRISHNAN
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health System Reform Program, Chennai-6.
 The Managing Director, Tamil Nadu Medical Services Corporation Ltd, Egmore, Chennai-8.
 The Director of Medical Education, Chennai-10.
 The Director of Medical and Rural Health Services, Chennai-6.
 The Director of Public Health and Preventive Medicine, Chennai-6.
 The Accountant General (A&E), Chennai- 18.
 The Accountant General (Audit), Chennai- 18.
 The Pay and Accounts Officer (South), Chennai-35.

Copy to

The Private Secretary to Hon'ble Chief Minister, Chennai-9.
 The Special Personal Assistant to Hon'ble Minister (Finance & HRM), Chennai-9.
 The Special Personal Assistant to Hon'ble Minister (Health & Family Welfare), Chennai-9.
 The Private Secretary to Chief Secretary, Chennai-9.
 The Private Secretary to Additional Chief Secretary(Finance), Chennai-9.
 The Finance (Health-II/BG-II) Department, Chennai-9.
 The Health and Family Welfare (Data Cell) Department, Chennai-9.
 SF/SC.

//FORWARDED BY ORDER //

K. Ramana
 21.02.2022
SECTION OFFICER

Annexure to G.O.(Ms)No.62, Health and Family Welfare (EAPI-1) Department, Dated: 21.02.2022.

Consignee list for Thermocoagulator - 2021 - 2022

| S No | District | Place of supply | No of units |
|--------------|-----------------|-------------------------------|--------------------|
| 1 | Chennai | Kilpauk Medical College | 1 |
| 2 | Chennai | Omandurar Medical College | 1 |
| 3 | Cuddalore | Rajah Muthiah Medical College | 1 |
| 4 | Ariyalur | Jayamkondan GH | 1 |
| 5 | Chengalpet | Maduranthagam GH | 1 |
| 6 | Chennai | Avadi GH | 1 |
| 7 | Chennai | Tambaram GH | 1 |
| 8 | Coimbatore | Annur GH | 1 |
| 9 | Cuddalore | Virudhachalam GH | 1 |
| 10 | Dharmapuri | Uthangarai GH | 1 |
| 11 | Dharmapuri | Harur GH | 1 |
| 12 | Dindigul | Palani GH | 1 |
| 13 | Dindigul | Ottanchatram GH | 1 |
| 14 | Erode | Gobichettipalayam GH | 1 |
| 15 | Kancheepuram | Wallajabad GH | 1 |
| 16 | Karur | Kulithalai GH | 1 |
| 17 | Krishnagiri | Hosur GH | 1 |
| 18 | Madurai | Tirumangalam GH | 1 |
| 19 | Mayiladuthurai | Mayiladuthurai GH | 1 |
| 20 | Namakkal | Tiruchengode GH | 1 |
| 21 | Pudukottai | Aranthangi GH | 1 |
| 22 | Ramanathapuram | Paramakudi GH | 1 |
| 23 | Salem | Athur GH | 1 |
| 24 | Sivagangai | Devakottai GH | 1 |
| 25 | Sivagangai | Manamadurai GH | 1 |
| 26 | Tenkasi | Sankarankoil GH | 1 |
| 27 | Thanjavur | Pattukottai GH | 1 |
| 28 | The Nilgiris | Kothagiri GH | 1 |
| 29 | Thirupathur | Thirupathur GH | 1 |
| 30 | Thoothukudi | Srivaikundam GH | 1 |
| 31 | Tiruchirapalli | Srirangam GH | 1 |
| 32 | Tirunelveli | Ambasamudram GH | 1 |
| 33 | Tiruppur | Dharapuram GH | 1 |
| 34 | Tiruvallur | Tiruthani GH | 1 |
| 35 | Tiruvannamalai | Cheyaar GH | 1 |
| 36 | Trichy | Musiri GH | 1 |
| 37 | Vellore | Arakonam GH | 1 |
| 38 | Virudhunagar | Sivakasi GH | 1 |
| Total | | | 38 |

Consignee list for Semi Auto Analyzer – 2021 – 2022

| S No | Name of HUD | No of units |
|-------------|--------------------|--------------------|
| 1 | Aranthangi | 6 |
| 2 | Ariyalur | 4 |
| 3 | Athur | 5 |
| 4 | Chengalpattu | 3 |
| 5 | Cheyaar | 2 |
| 6 | Coimbatore | 5 |
| 7 | Cuddalore | 4 |
| 8 | Dharmapuri | 3 |
| 9 | Dindigul | 4 |
| 10 | Erode | 4 |
| 11 | Kallakurichi | 3 |
| 12 | Kanchipuram | 2 |
| 13 | Karur | 2 |
| 14 | Kovilpatti | 4 |
| 15 | Krishnagiri | 5 |
| 16 | Madurai | 2 |
| 17 | Nagapattinam | 10 |
| 18 | Nagercoil | 2 |
| 19 | Namakkal | 2 |
| 20 | Palani | 8 |
| 21 | Paramakudi | 3 |
| 22 | Perambalur | 2 |
| 23 | Poonamallee | 2 |
| 24 | Pudukottai | 5 |
| 25 | Ramnad | 3 |
| 26 | Ranipet | 4 |
| 27 | Salem | 8 |
| 28 | Sivagangai | 2 |
| 29 | Sivakasi | 2 |
| 30 | Tenkasi | 4 |
| 31 | Thanjavur | 6 |
| 32 | The Nilgris | 5 |
| 33 | Theni | 2 |
| 34 | Thoothukudi | 3 |
| 35 | Tirunelveli | 4 |
| 36 | Tirupattur | 5 |
| 37 | Tiruppur | 3 |
| 38 | Tiruvallur | 5 |
| 39 | Tiruvannamalai | 2 |
| 40 | Tiruvarur | 9 |

| | | |
|--------------|--------------|------------|
| 41 | Trichy | 5 |
| 42 | Vellore | 5 |
| 43 | Villupuram | 5 |
| 44 | Virudhunagar | 2 |
| Total | | 176 |

| | |
|------------------|-----------|
| DMS Institutions | 12 |
| DME Institutions | 12 |

| | |
|--------------------|------------|
| Grand Total | 200 |
|--------------------|------------|

Consignee list for Mammogram 2021 – 2022

| S.No. | Name of the District | Place of Supply | No of Units |
|--------------|-----------------------------|--------------------------------------|--------------------|
| 1 | Chennai | Stanley Medical College - RSRM | 1 |
| 2 | Chennai | Institute of Obstetrics &Gynaecology | 1 |
| 3 | Chennai | Govt. Omandurar Medical College | 1 |
| 4 | Tirunelveli | Tirunelveli Medical College | 1 |
| 5 | Erode | IRT , Perundurai | 1 |
| 6 | Thoothukudi | Thoothukudi Medical College | 1 |
| 7 | Kanyakumari | Kanyakumari Medical College | 1 |
| TOTAL | | | 7 |

"Strengthening the management of NCDs"

1. Recurring Activities:

I. NCD Drugs:

| S.No | Institution Name | Cost per institution (INR) | No of institutions | Total Cost (INR) |
|--------------|--------------------------------------|----------------------------|--------------------|---------------------|
| 1 | Additional PHCs | 26,500 | 1383 | 3,66,49,500 |
| 2 | Block/ Upgrade PHCs | 36,000 | 423 | 1,52,28,000 |
| 3 | Urban PHCs | 18,000 | 320 | 57,60,000 |
| 4 | Urban PHCs - GCC | 18,000 | 140 | 25,20,000 |
| 5 | District Head Quarter Hospitals | 3,50,000 | 29 | 1,01,50,000 |
| 6 | Sub District Hospital- TK Hospitals | 1,00,000 | 206 | 2,06,00,000 |
| 7 | Sub District Hospital- NTK Hospitals | 80,000 | 67 | 53,60,000 |
| 8 | Women and Child Hospitals | 18,000 | 7 | 1,26,000 |
| 9 | Dispensary | 18,000 | 11 | 1,98,000 |
| 10 | Medical College& Hospitals | 10,00,000 | 24 | 2,40,00,000 |
| Total | | | | 12,05,91,500 |

II. NCD Reagents & supplies:

| S.No | Institution Name | Cost per institution (INR) | No of institutions | Total Cost (INR) |
|--------------|--|----------------------------|--------------------|---------------------|
| 1 | Additional PHCs | 14,400 | 1383 | 1,99,15,200 |
| 2 | Block/ Upgrade PHCs | 27,600 | 423 | 1,16,74,800 |
| 3 | Urban PHCs | 15,600 | 320 | 49,92,000 |
| 4 | Urban PHCs - GCC | 15,600 | 140 | 21,84,000 |
| 5 | District Head Quarter Hospitals | 3,60,000 | 29 | 1,04,40,000 |
| 6 | Sub District Hospital- Taluk Hospitals | 1,08,000 | 206 | 2,22,48,000 |
| 7 | Sub District Hospital- Non Taluk Hospitals | 78,000 | 67 | 52,26,000 |
| 8 | Women and child Hospitals | 14,334 | 7 | 1,00,338 |
| 9 | Dispensary | 14,332.8 | 11 | 1,57,661 |
| 10 | Medical College& Hospitals | 10,80,000 | 24 | 2,59,20,000 |
| 11 | Glucometer with Strips | 22,000 | 2343 | 5,15,46,000 |
| 12 | HbA1c testing reagent | 50 | 4,00,000 | 2,00,00,000 |
| Total | | | | 17,44,03,999 |

III. Printing of registers:

| S.No | Institution Name | Cost per institution (INR) | No of institutions | Total Cost (INR) |
|--------------|---|----------------------------|--------------------|--------------------|
| 1 | Printing for Population Based Survey registers | 8400 | 2343 | 1,96,81,200 |
| 2 | Registers & Cards – Additional, Block & Upgraded PHCs | 27,600 | 1806 | 4,98,45,600 |
| 3 | Registers & Cards – Urban PHC | 27,600 | 320 | 88,32,000 |
| 4 | Registers & Cards – Urban PHC – GCC | 27,600 | 140 | 38,64,000 |
| 5 | Registers & Cards – GH & Dispensaries | 40,800 | 320 | 1,30,56,000 |
| 6 | Registers & Cards – Medical College & Hospitals | 55,200 | 24 | 13,24,800 |
| Total | | | | 9,66,03,600 |

IV. Incentives:

| S No | PBS Incentive | Unit Cost* (INR) | No of WHVs | Total Cost INR |
|--------------|---|------------------|------------|---------------------|
| 1. | Population Based Survey - Incentive for WHVs | 28,000 | 4356 | 12,19,68,000 |
| 2. | Additional incentive to WHVs for Makkalai Thaedi Maruthuvam | 12,000 | 8713 | 10,45,56,000 |
| Total | | | | 22,65,24,000 |

*28,000 = Rs. 3500 per month for 50% of the Women Health Volunteers(4356) out of total 8713 for 8 months only

*12,000 = Rs. 1000 per month for all 8713 Women Health Volunteers for 12 months

2. Non - Recurring Activities:**I. Equipment:**

| I | Name of the Equipment | Unit Cost* (INR) | No of Units | Total Cost INR |
|--------------|-----------------------|------------------|-------------|--------------------|
| a. | BP Apparatus | 3,000 | 8713 | 2,61,39,000 |
| b. | Thermocoagulator | 2,00,000 | 38 | 76,00,000 |
| c. | Semi Auto Analyzer | 1,00,000 | 200 | 2,00,00,000 |
| d. | Mammogram | 23,00,000 | 7 | 1,61,00,000 |
| Total | | | | 6,98,39,000 |

*At the rates fixed by TNMSC

II. STEPS Survey 2022 – 2023:

| S No | Activities | Proposed cost |
|-------------|--|----------------------|
| a. | Salary for field staff | 44,08,000 |
| b. | Training for field staff | 3,27,780 |
| c. | Data Collection | 83,31,000 |
| d. | Salary for Supervisory staff | 10,37,880 |
| e. | Travel for Supervisors, Co-Investigators, Co-Principal Investigators | 11,00,000 |
| f. | Contingencies | 3,24,000 |
| g. | Equipment & Consumables | 12,26,340 |
| h. | Survey report(Interim & Final) and Infographics Preparation | 5,00,000 |
| i. | Technical Advisory Group meetings by TNHSRP | 2,45,000 |
| j. | Miscellaneous | 5,00,000 |
| | Total | 1,80,00,000 |

* Breakup of the budget for STEPS Survey given as follows

| Budget for STEPS Survey 2022 -2023 | | | | | | | |
|------------------------------------|---|----------------------|------------------------|--------------|---------------|------------------|--------------------------|
| S No | Activity | Description | Salary per staff (INR) | No of staffs | No. of months | Total (INR) | Remarks |
| I | Salary for field staff | | | | | | |
| | Totally 10 teams. Each team will have 4 technicians & 1 technical assistant | Technicians | 18,000 | 40 | 4 | 28,80,000 | Recruitment for 4 months |
| | | Technical Assistants | 31,000 | 10 | 4 | 12,40,000 | Recruitment for 4 months |
| | Quality check / Supervisory checklist. This team will have 4 technicians. | Technicians | 18,000 | 4 | 4 | 2,88,000 | Recruitment for 4 months |
| Total | | | | | | 44,08,000 | |

| S No | Activity | Description | Cost per unit (INR) | No of staffs | No. of days | Total (INR) | Remarks |
|--------------|---|-----------------------------------|---------------------|--------------|-------------|-----------------|---------------------|
| II | Training for 54 field staff (44 technicians & 10 technical assistant) | Food & Refreshment | 300 | 54 | 12 | 1,94,400 | 12 days of training |
| | | Accommodation | 200 | 54 | 12 | 1,29,600 | |
| | | Training kit (Pen, Notepad etc.,) | 70 | 54 | - | 3,780 | |
| Total | | | | | | 3,27,780 | |

| S No | Activity | Cost per staff (INR) | No of staffs/ Teams | No. of days | Total (INR) | Remarks |
|--------------|---|----------------------|---------------------|-------------|------------------|--|
| III | Data Collection | | | | | |
| | Dearness Allowance for 54 field staff (44 technicians & 10 technical assistant) | 500 | 54 | 85 | 22,95,000 | 85 working days for each of the 10 teams |
| | Vehicle support for 10 field teams | 2000 | 10 | 85 | 17,00,000 | |
| | Accommodation for 10 technical assistants | 1000 | 10 | 85 | 8,50,000 | |
| | Accommodation for 44 technicians | 900 | 44 | 85 | 33,66,000 | |
| | Vehicle support for 1 supervisory team visit | 3000 | 1 | 40 | 1,20,000 | 40 days of field work for 1 team |
| Total | | | | | 83,31,000 | |

| S.No | Activity | Salary per staff (INR) | No of staffs | No. of months | Total (INR) | Remarks |
|--------------|-------------------------------------|------------------------|--------------|---------------|------------------|--------------------------|
| IV | Salary for Supervisory staff | | | | | |
| | Scientist C (Non-Medical) | 57660 | 2 | 6 | 6,91,920 | Recruitment for 6 months |
| | Scientist C (Data Management) | 57660 | 1 | 6 | 3,45,960 | Recruitment for 6 months |
| Total | | | | | 10,37,880 | |

| S.No | Activity | Cost per person (INR) | No of staffs | No. of Days | Total (INR) |
|------|---|-----------------------|--------------|-------------|------------------|
| V | Travel for Supervisors, Co-investigators, Co-Principal Investigators | | | | |
| | The survey will be supervised by project supervisors, Co-investigators, Co-PI | 5500 | 5 | 40 | 11,00,000 |

| S.No | Activity | Total (INR) | Remarks |
|------|--|-----------------|---|
| VI | Contingencies | | |
| | Include printing of training materials, log sheets for the survey, show cards, maps of the selected cluster, etc., | 3,24,000 | Minimum of 3 maps for Urban clusters and 6 for Rural clusters |

| S No | Activity | Total (INR) |
|-------------|--|--------------------|
| VII | Equipment & Consumables | |
| 1 | Seca Weighing Scale | |
| 2 | Seca Stadiometer | |
| 3 | Seca Measuring Tape | |
| 4 | Galaxy Tablet – A8 | |
| 5 | Omron 1300 BP apparatus | |
| 6 | Acucheck Glucometer | 12,26,340 |
| 7 | Glucostrips | |
| 8 | Hand Sanitizer | |
| 9 | Cotton roll | |
| 10 | Biomedical Waste Bags | |
| 11 | Alcohol Swabs | |
| 12 | Lancets | |
| 12 | Gloves | |
| VIII | Survey report (Interim & Final) and Infographics Preparation | 5,00,000 |
| IX | Technical Advisory Group meetings by TNHSRP (TA/DA, Resource person fee, Refreshments, Stationery) | 2,45,000 |
| X | Miscellaneous – Supportive supervision by TNHSRP | 5,00,000 |
| | Grand Total | 1,80,00,000 |

| Budget for STEPS Survey 2022 -2023 | | | | | | | |
|------------------------------------|---|----------------------|------------------------|--------------|---------------|------------------|--------------------------|
| S No | Activity | Description | Salary per staff (INR) | No of staffs | No. of months | Total (INR) | Remarks |
| I | Salary for field staff | | | | | | |
| | Totally 10 teams. Each team will have 4 technicians & 1 technical assistant | Technicians | 18,000 | 40 | 4 | 28,80,000 | Recruitment for 4 months |
| | | Technical Assistants | 31,000 | 10 | 4 | 12,40,000 | Recruitment for 4 months |
| | Quality check / Supervisory checklist. This team will have 4 technicians. | Technicians | 18,000 | 4 | 4 | 2,88,000 | Recruitment for 4 months |
| Total | | | | | | 44,08,000 | |

| S No | Activity | Description | Cost per unit (INR) | No of staffs | No. of days | Total (INR) | Remarks |
|--------------|---|-----------------------------------|---------------------|--------------|-------------|-----------------|---------------------|
| II | Training | | | | | | |
| | Training for 54 field staff (44 technicians & 10 technical assistant) | Food & Refreshment | 300 | 54 | 12 | 1,94,400 | 12 days of training |
| | | Accommodation | 200 | 54 | 12 | 1,29,600 | |
| | | Training kit (Pen, Notepad etc.,) | 70 | 54 | - | 3,780 | |
| Total | | | | | | 3,27,780 | |

| S No | Activity | Cost per staff (INR) | No of staffs/ Teams | No. of days | Total (INR) | Remarks |
|--------------|---|----------------------|---------------------|-------------|------------------|--|
| III | Data Collection | | | | | |
| | Dearness Allowance for 54 field staff (44 technicians & 10 technical assistant) | 500 | 54 | 85 | 22,95,000 | 85 working days for each of the 10 teams |
| | Vehicle support for 10 field teams | 2000 | 10 | 85 | 17,00,000 | |
| | Accommodation for 10 technical assistants | 1000 | 10 | 85 | 8,50,000 | |
| | Accommodation for 44 technicians | 900 | 44 | 85 | 33,66,000 | |
| | Vehicle support for 1 supervisory team visit | 3000 | 1 | 40 | 1,20,000 | 40 days of field work for 1 team |
| Total | | | | | 83,31,000 | |

| S No | Activity | Salary per staff (INR) | No of staffs | No. of months | Total (INR) | Remarks |
|--------------|-------------------------------------|------------------------|--------------|---------------|------------------|--------------------------|
| IV | Salary for Supervisory staff | | | | | |
| | Scientist C (Non-Medical) | 57660 | 2 | 6 | 6,91,920 | Recruitment for 6 months |
| | Scientist C (Data Management) | 57660 | 1 | 6 | 3,45,960 | Recruitment for 6 months |
| Total | | | | | 10,37,880 | |

| S No | Activity | Cost per person (INR) | No of staffs | No. of Days | Total (INR) |
|------|---|-----------------------|--------------|-------------|------------------|
| V | Travel for Supervisors, Co-investigators, Co-Principal Investigators | | | | |
| | The survey will be supervised by project supervisors, Co-investigators, Co-PI | 5500 | 5 | 40 | 11,00,000 |

| S No | Activity | Total (INR) | Remarks |
|------|--|-----------------|---|
| VI | Contingencies | | |
| | Include printing of training materials, log sheets for the survey, show cards, maps of the selected cluster, etc., | 3,24,000 | Minimum of 3 maps for Urban clusters and 6 for Rural clusters |

| S No | Activity | Total (INR) |
|------------|------------------------------------|------------------|
| VII | Equipment & Consumables | |
| 1 | Seca Weighing Scale | |
| 2 | SecaStadiometer | |
| 3 | Seca Measuring Tape | |
| 4 | Galaxy Tablet - A8 | |
| 5 | Omron 1300 BP apparatus | |
| 6 | Acucheck Glucometer | |
| 7 | Glucostrips | |
| 8 | Hand Sanitizer | |
| 9 | Cotton roll | |
| 10 | Biomedical Waste Bags | |
| 11 | Alcohol Swabs | |
| 12 | Lancets | |
| 13 | Gloves | |
| | | 12,26,340 |

| S No | Activity | Total (INR) |
|-------------|--|--------------------|
| VIII | Survey report (Interim & Final) and Infographics Preparation | 5,00,000 |
| IX | Technical Advisory Group meetings by TNHSRP (TA/DA, Resource person fee, Refreshments, Stationery) | 2,45,000 |
| X | Miscellaneous – Supportive supervision by TNHSRP | 5,00,000 |
| | Grand Total | 1,80,00,000 |

J.RADHAKRISHNAN
PRINCIPAL SECRETARY TO GOVERNMENT

//True Copy //

K. Ramu
21.02.2022
SECTION OFFICER