

## ACHIEVEMENTS OF RBSK BETWEEN APRIL 2017 TO MARCH 2018

### 1. Facility Based Screening

No. of children screened for birth defects at **centres conducting delivery**

| Male        | Female      | Total       |
|-------------|-------------|-------------|
| <b>4719</b> | <b>4460</b> | <b>9179</b> |

## PERFORMANCES OF RBSK DEDICATED MOBILE HEALTH TEAMS DURING APRIL 2017 TO MARCH 2018

### 1. Number of children screened

| Age Group           | Male          | Female        | Total         |
|---------------------|---------------|---------------|---------------|
| 6 weeks to 3 years  | 34989         | 36573         | 71562         |
| 3 years to 6 years  | 17218         | 17284         | 34502         |
| 6 years to 18 years | 52690         | 56446         | 109136        |
| <b>Total</b>        | <b>104897</b> | <b>110303</b> | <b>215200</b> |

### 2. Found Positive for selected Health Conditions

| Age Group           | Male         | Female       | Total        |
|---------------------|--------------|--------------|--------------|
| 0 weeks to 6 weeks  | 1763         | 1742         | 3505         |
| 6 weeks to 6 years  | 3119         | 3085         | 6204         |
| 6 years to 18 years | 9054         | 10430        | 19484        |
| <b>Total</b>        | <b>13936</b> | <b>15257</b> | <b>29193</b> |

### 3. Number of children referred to

| Health Facility | Male        | Female      | Total        |
|-----------------|-------------|-------------|--------------|
| CHC             | 1556        | 1524        | 3080         |
| DH              | 3233        | 3384        | 6617         |
| DEIC            | 2970        | 3410        | 6380         |
| <b>Total</b>    | <b>7759</b> | <b>8318</b> | <b>16077</b> |

4. Number of Anganwadi Centre and School Visits

| Sl. No. | Facility         | To be Visited | Number of Visits | Percentage of Visits |
|---------|------------------|---------------|------------------|----------------------|
| 1.      | Anganwadi Centre | 2116x2=4232   | 2145             | 50.69%               |
| 2.      | School           | 2891          | 1860             | 64.33%               |

5. Children availing Services during April 2017 to March 2018

| Sl. No. | Health Condition                   | Medication | Surgery | Early Intervention | Waiting for Service Access |
|---------|------------------------------------|------------|---------|--------------------|----------------------------|
| 1.      | Neural Tube Defect                 |            |         |                    |                            |
| 2.      | Downs Syndrome                     |            |         | 10                 | 5                          |
| 3.      | Cleft Lip & Cleft Palate           |            | 8       |                    | 4                          |
| 4.      | Club Foot                          |            |         | 1                  | 5                          |
| 5.      | Developmental Dysplasia of the Hip |            |         |                    |                            |
| 6.      | Congenital Cataract                |            | 1       |                    | 1                          |
| 7.      | Congenital Deaf ness               | 1          |         |                    | 2                          |
| 8.      | Congenital Heart Diseases          | 5          | 17      |                    | 53                         |
| 9.      | Retinopathy of Prematurity         |            |         |                    |                            |
| 10.     | Severe Anaemia                     | 2          |         |                    |                            |
| 11.     | Vitamin A Deficiency               | 2          |         |                    |                            |
| 12.     | Vitamin D Deficiency               | 7          |         |                    |                            |
| 13.     | SAM, Severe Thinning, Obesity      |            |         |                    |                            |
| 14.     | Goitre                             |            |         |                    |                            |
| 15.     | Skin Conditions                    | 452        |         |                    |                            |
| 16.     | Otitis Media                       | 89         |         |                    |                            |
| 17.     | Rheumatic Heart Disease            |            |         |                    |                            |
| 18.     | Reactive Airway Disease            | 89         |         |                    |                            |
| 19.     | Dental Conditions                  | 410        | 1768    | 63                 |                            |
| 20.     | Convulsive Disorders               | 12         |         |                    |                            |
| 21.     | Vision Impairment                  | 215        | 98      | 609                |                            |
| 22.     | Hearing Impairment                 | 10         |         | 24                 |                            |

|     |  |  |  |    |  |
|-----|--|--|--|----|--|
| 23. | Neuromotor Impairment                    |  |  | 3  |  |
| 24. | Motor Delay                              |  |  | 2  |  |
| 25. | Cognitive Delay                          |  |  | 1  |  |
| 26. | Language Delay                           |  |  | 8  |  |
| 27. | Behaviour Disorder(Autism)               |  |  | 2  |  |
| 28. | Learning Disorder                        |  |  | 15 |  |
| 29. | Attention Deficit Hyperactivity Disorder |  |  |    |  |

### **DISTRICT EARLY INTERVENTION CENTRE**

Under RBSK, Tertiary Care Centre for children referred by RBSK Dedicated Mobile Health Teams are established, which are identified as District Early Intervention Centre(DEIC). Currently, two (2) DEICs are established in Aizawl West District and Lunglei District. DEICs provide confirmation of preliminary findings of health conditions, management, referral, tracking and follow up of children requiring medical and surgical supports. DEIC aims at early detection of defect, disease, disability and disorder and minimize the said problem through early intervention. DEICs act as a liaison for referral linkages for children requiring surgical management or other specialist consultation and management

**Performances of Aizawl West district and Lunglei district during April 2017 to March 2018 is highlighted as below :-**

### **Children availing services in DEIC**

| SPECIALITY WISE               | AIZAWL WEST | LUNGLEI     |
|-------------------------------|-------------|-------------|
| Pediatrician/ Medical Officer | 226         | 535         |
| Dentist                       | 471         | 747         |
| Physiotherapist               | 5           | 157         |
| Optometrist                   | 90          | 558         |
| Clinical Psychologist         | 35          | 19          |
| Special Educator              | 23          | 49          |
| Audiologist                   | 0           | 0           |
| <b>Total</b>                  | <b>850</b>  | <b>2065</b> |