

## **RASHTRIYA BAL SWASTHYA KARYAKRAM (RBSK)**

Free screening and treatment of 31 selected diseases for all the Anganwadi, Government & Government aided school children upto the age of 18 years. Main objective of Child Health screening & Early intervention is to screen children from 0 to 18 years for 4Ds- Defects at Birth, Diseases, Deficiencies and Developmental Delays including Disabilities. Children diagnosed with illness will receive treatment including surgeries at tertiary level, free of cost under NHM Punjab.

Target Group under Child Health Screening and Early Intervention Services

1. Babies born at Public Health Facilities and Home :-Children born at home will be screened by ASHA till 6 weeks of age and born at public health facilities by health manpower.
2. Pre School Children (6 weeks to 6 years):-Anganwadi Center based screening by the dedicated Mobile Health Teams. Screening will be done twice a year
3. Students studying from 1st to 12th class in Govt. & Govt. aided Schools (6 years to 18 years) will be screened once by dedicated Mobile Health Teams.

Treatment of under mentioned 31 diseases is being provided free of cost at all Govt. Hospital in Punjab and Govt. Medical Colleges at Patiala, Amritsar and Faridkot, & PGIMER Chandigarh.

DMC & CMC Hospital Ludhiana, Max and Fortis Hospital, SAS Nagar have also been empanelled for the free treatment of RHD/CHD.

<b>Defects at birth</b>	<b>Deficiencies</b>	<b>Childhood Diseases</b>	<b>Development delay and disability</b>
1. Neural Tube Defect	10. Anemia	15.Skin	21.Vision Impairment
2. Down's Syndrome	11. Vitamin A	Conditions	22.Hearing Impairment
3. Cleft Lip & Palate/Cleft Palate alone.	Deficiency (Bitot Spot)	16. Otitis media	23.Neuro-Motor Impairment
4. Talipes (Club foot)	12.Vitamin-D	17.Rheumatic Heart Disease	24. Motor Delay
5. Developmental Dysplasia of Hip Joint	Deficiency,(Rickets)	18.Reactive Airway Disease	25. Cognitive Delay
6. Congenital Cataract	13. SAM/Stunting	19.Dental Caries	26. Language Delay
7. Congenital Deafness	14. Goiter	20.Convulsive Disorders	27. Behaviour Disorder
8. Congenital Heart Disease			28. Learning Disorder
9. Retinopathy of Prematurity			29. Attention Deficit Hyperactivity Disorder
30.	Thalassemia		
31	PIDD in PGIMER Chandigarh		

- Five (5) District Early Intervention Centre (DEIC) have been established at the District Hospital Bathinda, Hoshiarpur, Ludhiana, Roopnagar & Tarn -Taran.
- MoU have been signed with Smile Train for free treatment of Cleft Lip/Cleft Palate/Both or alone at 9 Medical institutions i.e Amandeep Hospital, Amritsar; Bath Hospital, Jalandhar; Pasricha Hospital, Jalandhar; Christian Medical college & Hospital, Ludhiana; Dayanand Medical College & Hospital, Ludhiana; Sidhu Hospital, Doraha, Distt. Ludhiana,; Sukh Sadan Hospital and Trauma centre, Pathankot; PGIMER, Chandigarh & Tricity Institute of Plastic Surgery (TIPS) SCO 206-207, Sec- 34 A Chandigarh.
- Five Clubfoot clinics have been established at district Civil Hospital Bathinda, Gurdaspur, Jalandhar, Ludhiana and SAS Nagar. MoU have been signed with Cure International India Trust for free treatment of Clubfoot.
- Free treatment (Chelation Therapy) is provided to students suffering from Thalassemia in 7 (Seven) Thalassemic Societies i.e. Thalassemic children Welfare Society, PGIMER, Chandigarh, Christian Medical College& Hospital, Ludhiana, Dayanand Medical College& Hospital, Ludhiana, Patiala Thalassemic children welfare association, Patiala, Amritsar, Thalassemic Welfare Society, Amritsar , Thalassemic children welfare Society, Jalandhar, Thalassemic children welfare Society, Faridkot and all district civil Hospitals in Punjab Jalandhar.

### Target & achievements upto October 2017

Sr.No.	Name of	Screening of Students			
		Target	Achievements	Target	Achievements
1	Govt. & Govt.aided Schools	11881	11860	1509547	1081282
2	Anganwadi Centers				
	1st Visit	26533	26201	1556930	595734
	2nd Visit	5307	2456	311386	75984

**Rheumatic Heart Disease /Congenital Heart Disease :-** Five thousands Two Hundred & Seventy four (5274) children suffering from RHD/CHD have been referred to PGIMER Chandigarh and other tertiary hospitals for treatment and 3108 children have been operated / treated.

**Thalassemia :-** Three hundred ninety (390) children with Thalassemia have been referred to Thalassemic Societies and out of these 229 are under treatment.

**PIDD :-** Sixteen (16) children are taking treatment at PGIMER Chandigarh.

**4D's :-** 152443 children were referred under 4D's. Out of these 38366 children were confirmed and 37897 children have been treated / are under treatment.

