


**No.F.19013/1/2019-DHS/RBSK  
OFFICE OF THE MISSION DIRECTOR  
NATIONAL HEALTH MISSION  
GOVERNMENT OF MIZORAM**

Rashtriya Bal Swasthya Karyakram (RBSK), National Health Mission, Mizoram is inviting Expression of Interest (EOI) from reputed Multi-/Super-Specialty Hospitals within the country for Empanelment for surgeries of Congenital Heart Disease (CHD) and Rheumatic Heart Disease (RHD) children between 0-18 years of age of Mizoram.

Interested Hospitals are requested to download RBSK Model Costings and Procedures for Congenital Heart Disease (CHD) and Rheumatic Heart Disease (RHD) (Annexure – I), Application Form (Annexure – II), and Terms and Conditions (Annexure – III) from the website [www.nhmmizoram.org](http://www.nhmmizoram.org) or [www.health.mizoram.gov.in](http://www.health.mizoram.gov.in).

That EOI (complete in all respect) in a sealed envelope shall reach the office of the Mission Director, National Health Mission, Mizoram, Dintar, Aizawl Mizoram PIN – 796009 through registered / speed post or in person, as follow :-

Last Date & Time of Submission of complete EOI document	Place of Submission of EOI
within 45 days from the date of issue of this Invitation.	Office of the Mission Director National Health Mission, Mizoram Dintar, Aizawl, Mizoram PIN - 796009

  
15/01/20  
(Dr. ERIC ZOMAWIA)  
Mission Director  
National Health Mission  
Mizoram: Aizawl

Enclosure : Annexure – I, II and III

**ANNEXURE -I**

**RBSK MODEL COSTINGS AND PROCEDURE FOR**

1. CONGENITAL HEART DISEASE AND
2. RHEUMATIC HEART DISEASE.

Sl. No.	Health condition	Disease	Surgical Procedure	ICD-10 Procedure Code	RBSK Procedure Code	RBSK Model Costing	Pre-Operative Investigations	Post-Operative Evidence
1.	Congenital Heart Disease(CHD)*	Atrial Septal Defect (ASD)	ASD Device Closure	35.51	23	95,000	Echoardiogram(Echo) / ECG (Electro Cardiogram)/ Chest X-ray PA view (1 film)/ Cardiac CATH/ TEE(Transesophageal Echocardiogram)	Echo, ECG, Procedure CD
			ASD Surgical Closure (Intracardiac repair)	35.71	24	85,000	Echo/ ECG / Chest X-ray PA view (1 film)/ TEE / CT angiography(Coronary angiography)	Echo
		AV Canal defect	AVSD / AV Canal defect repair	35.71	25	1,60,000	Echo/ ECG/ Chest X-ray PA view (1 film)/ TEE / CT angiography	Echo
		Ventricular Septal Defect (VSD)	VSD Device Closure with PDA device	35.53	26	75,000	Echo/ ECG / Chest X-ray PA view (1 film)	Echo, ECG, Procedure CD
			VSD Device Closure with VSD device	35.53	27	95,000	Echo/ ECG/ Chest X-ray PA view (1 film)	Echo, ECG, Procedure CD
			VSD Device Closure with VSD device in infants	35.53	28	125,000	Echo/ ECG / Chest X-ray PA view (1 film)	Echo, ECG, Procedure

			VSD Surgical Closure(Intracardiac repair)	35.72	29	90,000	Echo/ ECG/ Chest X-ray PA view (1 film)/ CT angiography	CD Echo
		Patent Ductus Arteriosus(PDA)	PDA Device Closure	35.83.2	30	75,000	Echo/ ECG/ Chest X-ray PA view (1 film)	Echo-showing Stent In Situ, Chest X-ray PA view (1 film), ECG, Procedure CD, Device empty pouch
			PDA coil closure: single coil	35.83.3	31	30,000	Echo/ ECG/ Chest X-ray PA view (1 film)	Echo-showing Stent In Situ, Chest X-Ray PA View (1 film), Procedure CD, Device empty pouch
			PDA coil closure: multiple coil	35.83.4	32	40,000	Echo/ ECG/ Chest X-ray PA view (1 film)	Echo-showing Stent In Situ, Chest X-ray PA view (1 film), ECG, Procedure CD, Device empty pouch

			Surgical closure of PDA(PDA ligation)	35.83	33	45,000	Echo/ ECG / Chest X-ray PA view (1 film)	Scar photo/ Echo/ ECG / Chest X-ray PA View (1 film)
			PDA stenting	35.83.1	34	80,000	Echo/ ECG/ Chest X-ray PA view (1 film)/ TEE	Echo-showing Stent In Situ, Chest X-ray PA view (1 film), ECG
		Truncus Arteriosus	Truncus Arteriosus Surgery	35.83	35	1,50,000	Echo/ ECG/ Chest X-ray PA view (1 film)/ CT angiography	Echo, ECG, Procedure CD
		TAPVC	Surgical correction of TAPVC	35.82	36	1,50,000	Echo/ ECG / Chest X-ray PA view (1 film)/ TEE/ CT angiography	Echo-showing Stent In Situ, Chest X-ray PA view (1 film)
		Tetrology of Fallot (TOF)	Total correction of TOF	35.81	37	1,50,000	Echo/ ECG/ CT angio/ Chest X-ray PA view (1 film)/ MRI angio/Cardiac CATH	Echo-showing Stent In Situ, Chest X-ray PA view (1 film), ECG
			Systemic Pulmonary Shunts with graft	39	38	60,000	ECG/ Echo/ CT angiography/ Cardiac CATH	Echo-showing Graft In Situ, Procedure CD, Scar photo, Chest X-ray PA view (1 Film)

		Pulmonary Atresia /	Open pulmonary valvotomy	35.13	39	90,000	Echo/ ECG	Echo, ECG, Procedure CD, Chest X-Ray PA View (1 film)
		Pulmonary Stenosis	Balloon pulmonary valvotomy	35.03	40	40,000	Echo/ ECG	Echo-Showing Stent In Situ, Chest X-ray PA view (1 film), ECG, Procedure CD
		Tricuspid Atresia / Tricuspid Stenosis and Ebstein's Anomaly	Glenn procedure	35.94	41	1,00,000	ECG/ Echo/ CT angiography/ Cardiac CATH	Echo-Showing Graft In Situ, CD, Scar photo, Chest Procedure X-Ray PA view (1 film)
			Fontan procedure	35.94	42	1,70,000	ECG/ Echo/ CT Angiography/ Cardiac CATH	Echo-Showing Graft In Situ, Procedure CD, Scar photo, Chest X-Ray PA view (1 film)
		Aortic valve Stenosis	Aortic valve replacement (with valve)	35.23	43	1,45,000	Echo/ ECG/ Chest X-ray PA view (1 film)/ Cardiac CATH/ TEE	Echo-Showing Stent In Situ, Procedure CD
			Aortic valve replacement (with Bioprosthetic valve)	35.22.3	44	1,60,000	Echo/ ECG / Chest X-Ray PA View (1 Film)/ Cardiac CATH/ TEE	Procedure CD

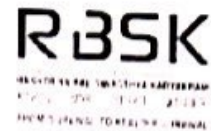
								Procedure CD
			Mitral valve repair(without Prosthetic ring)	35.24	68	1,10,000	Echo/ ECG/ Chest X-ray PA view (1 film)	Echo Showing Valve In Situ, Procedure CD
			Mitral valve repair (with Prosthetic ring)	35.24	69	1,40,000	Echo/ ECG/ Chest X-Ray PA View (1 Film)	Echo Showing Valve In Situ, Procedure CD
			Double valve replacement (with valve)	35.20.2	70	1,80,000	Echo/ ECG/ Cardiac CATH/ Chest X-ray PA view (1 film)	Echo, Chest X-ray PA view (1 film)
			Double valve replacement(Bioprosthetic valve)	35.20.3	71	2,00,000	Echo/ ECG/ Cardiac CATH/ Chest X-Ray PA View (1 Film)	Echo Showing Valve In Situ, Procedure CD

			Open aortic valvotomy	35.11	45	90,000	Echo/ ECG / CT Angiography / Cardiac CATH	Echo, ECG, Procedure CD, Chest X- Ray PA View (1 film)
			Ross procedure without conduits	35.22.1	46	1,20,000	Echo/ ECG/ CT angiography/ Cardiac CATH/ Chest X-ray PA view (1 film)/ MRI angiogram	Echo- showing Prosthetic Ring In Situ
			Ross procedure with conduits	35.22.1	47	1,55,000	Echo/ ECG/ CT angiography/ Cardiac CATH/ Chest X-ray PA view (1 film)/ MRI angiogram	Echo- showing Prosthetic Ring In Situ
			Balloon aortic vaivotomy	35.01	48	40,000	Echo/ TEE/ Chest X- ray PA view (1 film)/ ECG	Echo- showing Stent In Situ, Chest X-ray PA view (1 film), ECG
		Transpos tion of the great arteries(TGA)	TGA Arterial Switch	35.84	49	1,55,000	Echo/ CT scan Chest without contrast/ CT angiography / Chest X-ray PA view (1 film)	Chest X-ray PA view(1 film), Echo
			TGA Sennings Procedure	35.91	50	1,55,000	Echo/ CT scan Chest without contrast/ CT angio	Echo, Chest X- ray PA view (1 film)
			TGA Musards Procedure	35.91	51	1,55,000	Echo/ CT scan Chest without contrast/ CT angio	Chest X-ray PA view(1 film), Echo
		Coarctation of the aorta(COA)	Coarctation dilatation	39.5	52	40,000	Echo/ CT angiography/ Chest X- ray PA view (1 film)	Doppler
			Coarctation dilatation with stent	39.5	53	80,000	Echo/ CT angiography/ Chest X-	Doppler

			Coarctation aorta repair with graft	39.5	54	1,00,000	ray PA view (1 film) Echo/ CT angiography Color doppler sonography/ Chest X-ray PA view(1 film)	Color doppler sonography single study, Scar photo
			Coarctation aorta repair without graft	39.5	55	70,000	Echo/ CT angiography/ Chest X-ray PA view (1 film)	Color doppler sonography single study, Scar photo
2	Rheumatic Heart Disease*	Mitral valve Stenosis	Closed mitral valvotomy	35.02	63	40,000	Echo/ ECG/ Chest X-ray PA view (1 film)	Echo, Chest X-ray PA view (1 film)
			Open mitral valvotomy	35.12	64	1,10,000	Echo/ ECG/ Chest X-ray PA view (1 film)	Echo-showing Stent In Situ, Chest X-ray PA view (1 film), ECG, Procedure CD
			Balloon Mitral valvotomy	35.02	65	30,000	Echo/ ECG/ Chest X-ray PA view (1 film)	Echo-showing Stent In Situ, Chest X-ray PA view (1 film), ECG, Procedure CD
			Mitral valve replacement (with valve)	35.23	66	1,45,000	Echo/ ECG/ Chest X-Ray PA view (1 film)/ Cardiac CATH/ TEE	Echo-showing Valve In Situ, Procedure CD
			Mitral valve replacement(Bioprosthetic valve)	35.24	67	1,60,000	X-ray PA view (1 film)	Echo-showing Valve In Situ.



**ANNEXURE -II**



**APPLICATION FORM CUM EXPRESSION OF INTEREST FOR  
EMPANELLMENT WITH RBSK, NHM, MIZORAM**

- 1. Name of Hospital :**
  
- 2. Complete Address of Hospital :**
  
- 3. Contact Number of Hospital :**
  
- 4. Email Address of Hospital :**
  
- 5. Contact Person's Full Name, Designation and Phone Number :**
  
  
- 6. Category of Hospital :**
  - a) Whether NABH or Non -NABH :**
  - b) Whether empanelled by concerned State Government :**
  - c) Whether empanelled by Govt. of Mizoram :**
  - d) Whether empanelled by other state Government, if yes, please mention name of states:**
  
  - e) Whether empagelled with other state RBSK, if yes, please mention name of states :**

f) Whether empanelled with such other schemes/programmes, if yes, please mention :

7. Photocopy of TAN/PAN number of Hospital :

8. Whether agreed to provide services of the selected procedure/surgeries as per RBSK Model Costing and Procedure :

9. Whether blood bank facility is available in the hospital :

10. No. of Pediatric ICU Beds :

11. No. of Operation Theater equipped for Pediatric Surgery:

12. Year of functioning of Pediatric Cardiology Department in the Hospital:

13. Year of functioning of Cardiac Surgery / CTVS / Pediatric Cardiac-Surgery Department in the Hospital:

14. No. of Pediatric Cardiac Surgery / Procedure cases taken up:

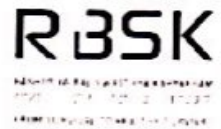
Age Category	No. of Open Heart Surgery	No. of Procedure taken up
Newborn		
1 month till 6 months		
6 months to 1 year		
1 to 6 years		
6 - 18 years		15.
Total		16.

**17. List of full time Pediatrician, Cardiologist and CTV Surgeon in the Hospital :**

**18. Attach rate list of Hospital for surgery/procedure of Congenital Heart Disease / Rheumatic Heart Disease which already exist for non-RBSK/General patients.**

**(Name and Signature of Head of Institution )**

## ANNEXURE -III



### TERMS AND CONDITIONS

**ABOUT RBSK :** Rashtriya Bal Swasthya Karyakram is a child health screening and early intervention services program covering the age group from birth till 18 years. Several health conditions are identified and group as 4Ds namely - Defects at Birth, Deficiencies, Childhood Disease and Developmental Delays.

RBSK implements following mechanism to reach all the target groups of children for health screening

i) For newborn of 0-6 weeks - Screening may be Facility based and Community based. Facility based newborn screening is done by existing health professionals at all public health institutions including District Hospitals. Community based newborn screening is to be done by ASHA during home visitation.

ii) For children 6 weeks to 6 years - Anganwadi Centre based screening by dedicated RBSK Mobile Health Teams.

iii) For children 6 years to 18 years - Government and Government aided school based screening by dedicated RBSK Mobile Health Teams.

RBSK is implemented in Mizoram in July 2013. Currently, 25 Mobile Health Teams are screening 0-18 years for early identification of health problems across the different health districts of Mizoram.

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

## **PURPOSE FOR INVITATION FOR EXPRESSION OF INTEREST:**

The main purpose of this Invitation for Expression of Interest is to enable Rashtriya Bal Swasthya Karyakram (RBSK) and partner hospital/institution to work in collaborative and good relationship towards the common goal of treating Congenital Heart Disease (CHD) and Rheumatic Heart Disease (RHD).

Both parties will hold each other accountable for their performance under this partnership.

To ensure successful implementation of the programme - 'Early detection of health conditions identified under RBSK in the state by Rashtriya Bal Swasthya Karyakram (RBSK) and provision of intervention services to children with CHD / RHD by partner hospital/institution.'

## **DOCUMENT ACCEPTANCE :**

That EOI (complete in all respect) in a sealed envelope shall reach the office of the Mission Director, National Health Mission, Mizoram, Dintar, Aizawl Mizoram PIN - 796009 through registered / speed post or in person, as follow :-

Last Date & Time of Submission of complete EOI document	Place of Submission of EOI
Within 45 days from the date of issue of this Invitation	Office of the Mission Director National Health Mission, Mizoram Dintar, Aizawl, Mizoram PIN - 796009

It may be noted that Expression of Interest received after the scheduled date and time, would be rejected, without assigning any reason.

## **PERIOD OF EMPANELMENT:**

Period of empanelment shall be for a period of one (1) year. However, empanelment may be extended based on performance, mutual consent as well as by approval from competent authority.

## TIE -UP AGREEMENT

Hospital / Institution fulfilling –

- a) all essential criteria as written in the Expression of Interest document.
- b) agreeing to take up partnership for treatment as per the Government of India Approved RBSK Model Costings and Procedure for surgical correction of Congenital Heart Disease (CHD) and Rheumatic Heart Disease (RHD), and
- c) based on track report of services

- may be assessed by RBSK, NHM, Mizoram. Such hospital / institution considered to be qualifying for partnership may further be communicated for executing agreement with the Mission Director, NHM Haryana through their authorized representative.

### GENERAL CONDITIONS :

1. Beneficiary for this partnership shall be all children between birth to 18 years of age who required surgical correction of Congenital Heart Disease (CHD) and Rheumatic Heart Disease (RHD), who are referred to Empanelled Hospital by RBSK, NHM, Mizoram.
2. Surgical support will be given by RBSK, NHM, Mizoram to partner Hospital for surgical treatment of CHD and RHD. Surgical support will be based on the Record of Proceedings (RoP) by Government of India (GOI) which is subject to change every Financial Year as well as Government of India Approved RBSK Model Costings and Procedures.

Surgical support will be given only to these children 0-18 years referred by RBSK, NHM, Mizoram.

No claims will be supported if the patient treated is beyond the age group range, and all other patient / children not referred by the RBSK, NHM, Mizoram.

Surgical support will be given to the treating Hospital only, so that the Hospital will not charge any extra fee(s) for treating the selected cases and it will not be given to the patient or the patient's party.

3. The following records will be checked for reimbursements and the amount will be disbursed as given in these guidelines, without any deviations:

- a. Pre-authorization procedures followed including:
  - i. Findings in Screening cum referral form
  - ii. Pre-authorization investigations done (bare minimum investigations should be conducted)
  - iii. Pre-authorization approval in writing for treatment undertaken
- b. Operative procedures followed:
  - i. Pre-operative and post-operative photographs
  - ii. Other evidence as per these procedures and model costing guidelines
  - iii. Case records
- c. Post-operative procedures followed
  - i. Documentation of post-operative hospital stay
  - ii. Records of post-operative follow up undertaken including investigations
  - iii. Documentation of any supportive care given.

4. The hospital must be well equipped in all spheres, for delivering quality Procedures / surgeries in terms of infrastructure, human resources, equipments and also statutory and medico-legal conformation.
5. The concerned surgeon of the hospital must be trained in the select procedure/ surgeries and also must possess a good track-record of performing the select procedure/ surgeries for at least preceding 3 years.
6. The Hospital / Institution must have its own Blood Bank and Pediatric ICU.
7. Diet Charge for the patient and the attendant is inclusive in the package and no extra money would be provided for that purpose.
8. The hospital shall provide treatment/ investigation, on cashless basis.
9. Patient will be referred with a proper referral form, signed by the competent authority.
10. It shall be the duty and responsibility of the hospital at all times, to obtain, maintain and sustain the valid registration, high quality standard of its services and healthcare and further to have all the statutory/mandatory licenses, permits or approvals of the concerned authorities, as per the existing laws.