



സ്റ്റേറ്റ് ഹെൽത്ത് ഏജൻസി
കുരുമിളക് കൈതൊണ്ട്

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Government of Kerala

No.70/2020/HNQA/SHA

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Circular

To

**All Superintendents of AB PM-JAY-KASP Empanelled Private Hospitals
And Government Hospitals**

Sub: SHA –KASP-PMJAY Scheme – Inclusion of Standard Treatment Guidelines (STGs) –
Mandatory Documents reg.

Ref: 1.DO No.S-12015/08/2019-NHA (HNW &QA) (Pt.1) (Vol.2) Dated 27/07/2020

Kind attention to the references cited.

The National Health Authority (NHA) has developed and integrated the Standard Treatment Guidelines (STGs) / Guidance documents for health benefit packages under AB PM-JAY KASP in TMS.NHA has decided to launch the 5th set of 49 STGs and make live in the PM-JAY KASP IT system by 18th September 2020. The following are the 49 STG's under specialities

STG Procedures – Mandatory Documents

1. Aortic Valve

Single Valve procedure - SV005A

Immediate reoperation - SV0031B

Mandatory document	Aortic valve	Immediate Reoperation - Aortic Valve
i. At the time of Pre-authorization		
a. Clinical notes	Yes	Yes
b. Clinical notes indicating need for reoperation	No	Yes
c. Echo/Doppler report	Yes	Yes
ii. At the time of claim submission		
a. Procedure / Operative notes	Yes	Yes
b. Post procedure stills of ECHO with report	Yes	Yes
c. Detailed Discharge Summary	Yes	Yes
d. Barcode of implant, if used	Yes	Yes

2. **Aortic Pulmonary (AP) Window Repair**

Surgical Correction of Category - III Congenital Heart Disease - Aortic Pulmonary (AP) Window Repair - SV003E

Mandatory document	AP Window Repair
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. Echo/Doppler report	Yes
ii. At the time of claim submission	
a. Procedure / Operative notes	Yes
b. Post procedure stills of ECHO with report	Yes
c. Detailed Discharge Summary	Yes

3. **Arch interruption Repair**

Surgical Correction of Category -III Congenital Heart Disease - Arch interruption Repair without VSD closure - SV003F

Surgical Correction of Category -III Congenital Heart Disease - Arch interruption Repair with VSD closure - SV003G

Mandatory document	Arch interruption Repair without VSD closure	Arch interruption Repair with VSD closure
i. At the time of Pre-authorization		
a. Clinical notes	Yes	Yes
b. Echo/Doppler report	Yes	Yes
ii. At the time of claim submission		
a. Indoor case papers	Yes	Yes
b. Procedure / Operative notes	Yes	Yes
c. Post procedure stills of ECHO with report	Yes	Yes
d. Detailed Discharge Summary	Yes	Yes
e. Barcode of implant, if used	Yes	Yes

4. **Arterial switch operation**

Surgical Correction of Category - III Congenital Heart Disease – Arterial Switch operation (ASO) - SV003W

Mandatory document	Arterial switch operation
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. Echo/Doppler report	Yes
ii. At the time of claim submission	
a. Indoor case papers	Yes
b. Procedure / Operative notes	Yes
c. Post procedure stills of ECHO with report	Yes
d. Detailed Discharge Summary	Yes

5. **Atrioventricular (AV) Canal Repair**

Surgical Correction of Category-II Congenital Heart Disease - Partial AV Canal repair - SV002I

Surgical Correction of Category -II Congenital Heart Disease - Intermediate AV Canal repair - SV002J

Surgical Correction of Category -III Congenital Heart Disease - Complete AV canal repair - SV003V

Mandatory document	Partial AV Canal repair	Intermediate AV Canal repair	Complete AV Canal repair
i. At the time of Pre-authorization			
a. Clinical notes	Yes	Yes	Yes
b. Echo/Doppler report	Yes	Yes	Yes
ii. At the time of claim submission			
a. Procedure / Operative notes	Yes	Yes	Yes
b. Post procedure stills of ECHO with report	Yes	Yes	Yes
c. Detailed Discharge Summary	Yes	Yes	Yes

6. Balloon Aortic Valvotomy - MC004B

Mandatory document	Balloon Aortic Valvotomy
i. At the time of Pre-authorization	
a. Clinical notes with planned line of treatment	Yes
b. Detailed Echo report	Yes
ii. At the time of claim submission	
a. Procedure / Operative notes with indication of procedure	Yes
b. Post procedure stills of ECHO with report	Yes
c. Detailed Discharge Summary	Yes
d. Invoice of balloon used	Yes

7. Balloon Atrial Septostomy - MC006A

Mandatory document	Balloon Atrial Septostomy
i. At the time of Pre-authorization	

a. Clinical notes with planned line of treatment	Yes
b. Echo report/ Doppler report with stills	Yes
ii. At the time of claim submission	
a. Procedure / Operative notes	Yes
b. Post procedure stills of ECHO with report	Yes
c. Detailed Discharge Summary	Yes
d. Invoice of blade/balloon used	Yes

8. **Balloon Pulmonary Valvotomy - MC004A**

Mandatory document	Balloon Pulmonary Valvotomy
i. At the time of Pre-authorization	
a. Clinical notes with planned line of treatment	Yes
b. Detailed Echo report	Yes
ii. At the time of claim submission	
a. Procedure / Operative notes	Yes
b. Post procedure stills of ECHO with report	Yes
c. Detailed Discharge Summary	Yes
d. Invoice of balloon used	Yes

9. **Bronchial artery Embolisation (for Haemoptysis) - MC018A**

Mandatory document	Bronchial artery Embolisation (for Haemoptysis)
i. At the time of Pre-authorization	
a. Clinical notes with planned line of treatment	Yes
b. Chest X ray	Yes

c. HRCT Chest/ CTPA	Ye s
ii. At the time of claim submission	
a. Procedure / Operative notes	Ye s
b. Check angiography of same bronchial artery after procedure	Ye s
c. Detailed Discharge Summary	Ye s

10. Catheter Directed Thrombolysis (CDT)- Mesentric Thrombolysis-MC002B

Mandatory document	Catheter Directed Thrombolysis - Mesentric Thrombosis
i. At the time of Pre-authorization	
a. Clinical Notes with planned line of treatment	Yes
b. Doppler Report/CT angiogram report	Yes
ii. At the time of claim submission	
a. Procedure/ Operation notes	Yes
b. Post procedure colour doppler/ CT Angiogram of affected vessel	Yes
c. Detailed discharge summary	Yes
d. Invoices of catheter used	Yes
e. Invoice of thrombolytic drug used	Yes

11. Catheter Directed Thrombolysis (CDT)- Deep Vein Thrombosis (DVT) - MC002A

Mandatory document	Catheter Directed Thrombolysis-Deep Vein Thrombosis
i. At the time of Pre-authorization	
a. Clinical Notes with planned line of treatment	Yes
b. Colour Doppler/ CT angio Report	Yes
ii. At the time of claim submission	
a. Procedure/ Operation notes	Yes
b. Post procedure Colour Doppler/ angio report of affected limb	Yes
c. Detailed discharge summary	Yes
d. Invoices of catheter used	Yes
e. Invoice of thrombolytic drug (tPA) used	Yes

12. Catheter Directed Thrombolysis (CDT)- Peripheral Vessels (PV) -MC002C

Mandatory document	Catheter Directed Thrombolysis - Peripheral Vessels

i. At the time of Pre-authorization	
a. Clinical Notes with planned line of treatment	Yes
b. Doppler Report/ Angiogram report	Yes
ii. At the time of claim submission	
a. Procedure/ Operation notes	Yes
b. Post procedure colour doppler/Angio report of affected limb	Yes
c. Detailed discharge summary	Yes
d. Invoices of catheter used	Yes
e. Invoice of thrombolytic drug used	Yes

13. Double outlet Right ventricle (DORV) Repair - SV003H

Mandatory document	DORV Repair
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. Echo/Doppler report	Yes
ii. At the time of claim submission	
a. Indoor case papers	Yes
b. Procedure / Operative notes	Yes
c. Post procedure stills of ECHO with report	Yes
d. Detailed Discharge Summary	Yes

14. Double switch operation

Surgical Correction of Category - III Congenital Heart Disease - SV003B

Mandatory document	Double switch operation
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. Echo/Doppler report	Yes

ii. At the time of claim submission	
a. Indoor case papers	Yes
b. Procedure / Operative notes	Yes
c. Post procedure stills of ECHO with report	Yes
d. Detailed Discharge Summary	Yes
e. Barcode of implant, if used	Yes

15. **Double Valve Procedure**

Double Valve Procedure – Double Valve Procedure - SV006A

Mandatory document	Double valve procedure	Immediate Reoperation-Double Valve procedure
i. At the time of Pre-authorization		
a. Clinical notes	Yes	Yes
b. Clinical notes indicating need for reoperation	No	Yes
c. Echo/Doppler report	Yes	Yes
ii. At the time of claim submission		
a. Procedure / Operative notes	Yes	Yes
b. Post procedure stills of ECHO with report	Yes	Yes
c. Detailed Discharge Summary	Yes	Yes
d. Barcode of implant, if used	Yes	Yes

16. **Electrophysiological Study**

Electrophysiological Study - Electrophysiological Study - MC012A

Electrophysiological Study - Electrophysiological Study with Radio Frequency Ablation - MC012B

Mandatory document	Electrophysiological Study	Electrophysiological Study with Radio Frequency

		Ablation
i. At the time of Pre-authorization		
a. Clinical notes	Yes	Yes
b. ECG with report of cardiologist	Yes	Yes
c. Echo/ colour doppler report with stills	Yes	Yes
d. Indication for procedure	Yes	Yes
ii. At the time of claim submission		
a. Procedure / Operative notes	Yes	Yes
b. EP study report	Yes	Yes
c. Detailed Discharge Summary	Yes	Yes
d. Invoice/ Bar code of catheters	Yes	Yes

17. Internal fixation of pelviacetabular fracture - ST006A

Mandatory document	Internal fixation of Pelviacetabular fracture
i. At the time of Pre-authorization	
a. Clinical Notes detailing the injury and need for surgery	Yes
b. Medico legal case report/ FIR copy of accident if due to road traffic accidents (optional)	Optional
b. X-ray/ CT report of pelvis	Yes
ii. At the time of claim submission	
a. Indoor case papers	Yes
b. Procedure/ Operation notes	Yes
c. Detailed discharge summary	Yes
d. Post-op clinical photograph of patient	Optional

18. Internal fixation with Flap cover Surgery for wound in compound fracture - ST007A



Mandatory document	Internal fixation with Flap cover Surgery for wound in compound fracture
i. At the time of Pre-authorization	
a. Clinical Notes detailing the injury and need for surgery	Yes
b. X-ray/ CT report of fractured limb	Yes
c. Pre op clinical photograph of injury	Optional
ii. At the time of claim submission	
a. Indoor case papers	Yes
b. Procedure/ Operation notes	Yes
c. Detailed discharge summary	Yes
d. Post op clinical photograph showing implant for fixation and flap cover	Optional

19. **Mitral Valve**

SingleValve Procedure - Mitral Valve - SV005B

Immediate reoperation - Mitral Valve - SV0031C

Mandatory document	Mitral valve	Immediate Reoperation - Mitral Valve
i. At the time of Pre-authorization		
a. Clinical notes	Yes	Yes
b. Clinical notes indicating need for reoperation	No	Yes
c. Echo/Doppler report	Yes	Yes
ii. At the time of claim submission		
a. Procedure / Operative notes	Yes	Yes
b. Post procedure stills of ECHO with report	Yes	Yes
c. Detailed Discharge Summary	Yes	Yes
d. Barcode of implant, if used	Yes	Yes

20. **Norwood Procedure/Glenn Procedure/ Fontan Procedure**

Surgical Correction of Category - III Congenital Heart Disease - Norwood Procedure- SV003K

Surgical Correction of Category - I Congenital Heart Disease - Glenn procedure - SV001C

Surgical Correction of Category –III Congenital Heart Disease - Fontan Procedure- SV003D

Mandatory document	Norwood Procedure	Glenn Procedure	Fontan Procedure
i. At the time of Pre-authorization			
a. Clinical notes	Yes	Yes	Yes
b. Echo/Doppler report	Yes	Yes	Yes
ii. At the time of claim submission			
a. Indoor case papers	Yes	Yes	Yes
b. Procedure / Operative notes	Yes	Yes	Yes
c. Post procedure stills of ECHO with report	Yes	Yes	Yes
d. Detailed Discharge Summary	Yes	Yes	Yes

21. **PDA Stenting - MC010A**

Mandatory document	PDA Stenting
i. At the time of Pre-authorization	
Clinical notes	Yes
Echo report or Angiography Report	Yes
ii. At the time of claim submission	
Procedure / Operative notes	Yes
Per-procedure or Post procedure stills of angio or ECHO showing stent in place, with report	Yes
Detailed Discharge Summary	Yes
Invoice of stent used	Yes
Barcode of stent used	Yes

22. Percutaneous Transluminal Septal Myocardial Ablation (PTSMA) - MC013A

Mandatory document	Percutaneous Transluminal Septal Myocardial Ablation
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. ECG with report of cardiologist	Yes
c. Echo/ color Doppler report with stills	Yes
ii. At the time of claim submission	
a. Procedure / Operative notes	Yes
b. Post procedure echo/colour Doppler report and angio stills	Yes
c. Detailed Discharge Summary	Yes

23. Pericardial window (via thoracotomy) - SV011A

Mandatory document	Pericardial window (via thoracotomy)
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. Echo/Doppler report	Yes
ii. At the time of claim submission	
a. Procedure / Operative notes	Yes
b. Post procedure stills of ECHO with report	Yes
c. Detailed Discharge Summary	Yes

24. **Pericardiocentesis - MC019A**

Mandatory document	Pericardiocentesis
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. Echo/ color Doppler report with stills	Yes
ii. At the time of claim submission	
a. Procedure / Operative notes	Yes
b. Post procedure echo/colour Doppler report	Yes
c. Detailed Discharge Summary	Yes
d. Analysis of fluid removed	Yes

25. **Peripheral Angioplasty - MC017A**

Mandatory document	Peripheral Angioplasty
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. Doppler ultrasound/ Digital subtraction angiography/ Computed tomography angiography/ magnetic resonance angiography report with stills	Yes
c. Angiogram Report with stills	Yes
ii. At the time of claim submission	
a. Procedure / Operative notes	Yes
b. Post procedure stills of Angio with report	Yes
c. Detailed Discharge Summary	Yes
d. Invoice/ Barcode of stent used	Yes

26. **Peripheral arterial injury repair (without bypass) - SV021A**

Mandatory document	Peripheral arterial injury repair (without bypass)



i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. Duplex USG report	Yes
ii. At the time of claim submission	
a. Procedure / Operative notes	Yes
b. Detailed Discharge Summary	Yes

27. Permanent Pacemaker Implantation

Single Chamber Permanent Pacemaker Implantation - Permanent Pacemaker Implantation - Single Chamber - MC015A

Double Chamber Permanent Pacemaker Implantation - Permanent Pacemaker Implantation - Double Chamber - MC016A

Mandatory document	Permanent Pacemaker - single chamber	Permanent Pacemaker - double chamber
i. At the time of Pre-authorization		
a. Clinical notes with indication for implantation	Yes	Yes
b. ECG with report of cardiologist	Yes	Yes
c. Angiogram report, if done	Yes	Yes
ii. At the time of claim submission		
a. Procedure / Operative notes	Yes	Yes
b. X Ray showing pacemaker in situ	Yes	Yes
c. Detailed Discharge Summary	Yes	Yes
d. Invoice/barcode of designated pacemaker	Yes	Yes

28. Pulmonary Stenosis Repair

Surgical Correction of Category - II Congenital Heart Disease - Infundibular Pulmonary stenosis (PS) repair - SV002G

Surgical Correction of Category - II Congenital Heart Disease - Valvular PS repair - SV002H

Mandatory document	Infundibular PS repair	Valvular PS repair
i. At the time of Pre-authorization		
a. Clinical notes	Yes	Yes
b. Echo/Doppler report	Yes	Yes
ii. At the time of claim submission		
a. Procedure / Operative notes	Yes	Yes
b. Post procedure stills of ECHO with report	Yes	Yes
c. Detailed Discharge Summary	Yes	Yes

29. **Pulmonary Artery Stenosis (PAS) - MC003B**

Mandatory document	Pulmonary Artery Stenosis
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. Echo-Doppler report and Stills	Yes
c. Angiogram Report and Stills	Yes
ii. At the time of claim submission	
a. Procedure/ Operation notes	Yes
b. Post Procedure Echo/Angiogram with reports and stills	Yes
c. Detailed discharge summary	Yes
d. Barcode of the balloon, If used	Yes

30. **Pulmonary Embolectomy - SV018A**

Mandatory document	Pulmonary Embolectomy
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. Echo/Doppler report	Yes
c. CT Angiography report	Yes
ii. At the time of claim submission	
a. Procedure / Operative notes	Yes
b. Post procedure stills of ECHO with report	Yes
c. Detailed Discharge Summary	Yes

31. **Rastelli Procedure**

Surgical Correction of Category - III Congenital Heart Disease Rastelli Procedure - Rastelli Procedure - SV003C

Mandatory document	Rastelli Procedure
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. Echo/Doppler report	Yes
ii. At the time of claim submission	
a. Indoor case papers	Yes
b. Procedure / Operative notes	Yes
c. Post procedure stills of ECHO with report	Yes
d. Detailed Discharge Summary	Yes

32. **Right/ Left Heart Catheterization**

Right Heart Catheterization - MC001A

Left Heart Catheterization - MC001B

Mandatory document	Right Heart Catheterization	Left Heart Catheterization
i. At the time of Pre-authorization		

a. Clinical Notes with planned line of treatment and indication for procedure	Yes	Yes
b. ECG	Yes	Yes
c. Echo report with stills	Yes	No
ii. At the time of claim submission		
a. Procedure/ Operation notes	Yes	Yes
b. Detailed discharge summary	Yes	Yes
c. Invoices of catheter and other accessories used	Yes	Yes

33. **Ross Procedure/ Konno Procedure**

Ross Procedure - Ross Procedure - SV009A

Surgical Correction of Category - III Congenital Heart Disease - Konno Procedure - SV003J

Mandatory document	Ross procedur e	Konno Procedur e
i. At the time of Pre-authorization		
a. Clinical notes	Ye s	Ye s
b. Echo/ color Doppler report with stills	Ye s	Ye s
ii. At the time of claim submission		
a. Indoor case papers	Ye s	Ye s
b. Procedure / Operative notes	Ye s	Ye s
c. Post procedure echo/colour Doppler report	Ye s	Ye s
d. Detailed Discharge Summary	Ye s	Ye s

34. **Senning Operation/ Mustard Operation**

Surgical Correction of Category - III Congenital Heart Disease - Senning Operation - SV003X

Surgical Correction of Category - III Congenital Heart Disease - Mustard Operation - SV003Y

Mandatory document	Senning Operation	Mustard Operation
i. At the time of Pre-authorization		
a. Clinical notes	Yes	Yes
b. Echo/Doppler report	Yes	Yes
ii. At the time of claim submission		
a. Indoor case papers	Yes	Yes
b. Procedure / Operative notes	Yes	Yes
c. Post procedure stills of ECHO with report	Yes	Yes
d. Detailed Discharge Summary	Yes	Yes
e. Barcode of implant, if used	Yes	Yes

35. Sinus of Valsalva aneurysm repair

Surgical Correction of Category - II Congenital Heart Disease - Sinus of Valsalva aneurysm repair with aortic valve Procedure - SV002M

Surgical Correction of Category - II Congenital Heart Disease - Sinus of Valsalva aneurysm repair without aortic valve procedure - SV002N

Mandatory document	Sinus of Valsalva aneurysm repair with aortic valve procedure	Sinus of Valsalva aneurysm repair without aortic valve procedure
i. At the time of Pre-authorization		
a. Clinical notes	Yes	Yes
b. Echo/Doppler report	Yes	Yes
c. Cardiac CT/MRI report	Yes	Yes
ii. At the time of claim submission		
a. Indoor case papers	Yes	Yes
b. Procedure / Operative notes	Yes	Yes
c. Post procedure stills of ECHO with report	Yes	Yes

d. Detailed Discharge Summary	Yes	Yes
e. Barcode of implant, if used	Yes	Yes

36. Sub-aortic membrane resection

Surgical Correction of Category - II Congenital Heart Disease - Sub-aortic membrane Resection - SV002O

Mandatory document	Sub-aortic membrane resection
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. Echo/Doppler report	Yes
ii. At the time of claim submission	
a. Indoor case papers	Yes
b. Procedure / Operative notes	Yes
c. Post procedure stills of ECHO with report	Yes
d. Detailed Discharge Summary	Yes

37. Supravalvular Aortic Stenosis (AS) repair

Surgical Correction of Category - III Congenital Heart Disease - Supravalvular AS repair - SV003I

Mandatory document	Supravalvular AS repair
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. Echo/Doppler report	Yes
ii. At the time of claim submission	
a. Indoor case papers	Yes
b. Procedure / Operative notes	Yes
c. Post procedure stills of ECHO with report	Yes
d. Detailed Discharge Summary	Yes

38. Surgery for Hypertrophic Obstructive Cardiomyopathy (HOCM) -

SV010A

Mandatory document	Surgery for Hypertrophic Obstructive Cardiomyopathy (HOCM)
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. ECG with report of cardiologist	Yes
c. Echo/ color Doppler report with stills	Yes
ii. At the time of claim submission	
a. Indoor case papers	Yes
b. Procedure / Operative notes	Yes
c. Post procedure echo/colour Doppler report	Yes
d. Detailed Discharge Summary	Yes

39. Temporary Pacemaker Implantation

Mandatory document	Temporary Pacemaker implantation
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. ECG with report of cardiologist	Yes
ii. At the time of claim submission	
a. Indoor case papers	Yes
b. Procedure / Operative notes with indication	Yes
c. ECG paced rhythm strip/ still frame of lead in situ	Yes
d. Detailed Discharge Summary	Yes

e. Invoice & barcode of designated pacemaker pacing lead	Yes s
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40. Tetralogy of Fallot Repair

Surgical Correction of Category - III Congenital Heart Disease - SV003U

Immediate reoperation (within 5 days) - Tetralogy of Fallot Repair - SV031A

Mandatory document	Tetralogy of Fallot Repair	Immediate reoperation-Tetralogy of Fallot Repair
i. At the time of Pre-authorization		
a. Clinical notes	Yes	Yes
b. Echo/Doppler report	Yes	Yes
ii. At the time of claim submission		
a. Indoor case papers	Yes	Yes
b. Procedure / Operative notes	Yes	Yes
c. Post procedure stills of ECHO with report	Yes	Yes
d. Detailed Discharge Summary	Yes	Yes
e. Detailed Operative notes indicating need for Reoperation	No	Yes

41. Thoracic Outlet syndrome Repair

Peripheral Arterial Surgeries –Thoracic Outlet syndrome

Repair - SV019D

Mandatory document	Thoracic Outlet syndrome Repair
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. Doppler/Angio/ CT Angio/ MRI report	Yes
ii. At the time of claim submission	

a. Procedure / Operative notes	Yes
b. Detailed Discharge Summary	Yes
c. Barcode of graft used	Yes

42. Thrombo-embolctomy - SV020A

Mandatory document	Thrombo-embolctomy
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. Duplex USG report	Yes
ii. At the time of claim submission	
a. Procedure / Operative notes	Yes
b. Detailed Discharge Summary	Yes

43. Thromboendarterectomy

Pulmonary Thromboendarterectomy – Thromboendarterectomy - SV018B

Mandatory document	Thromboendarterectomy
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. Echo/Doppler report	Yes
c. CTPA report	Yes
d. Lung perfusion scan	Yes
ii. At the time of claim submission	
a. Procedure / Operative notes	Yes
b. Post procedure stills of ECHO with report	Yes

c. Lung perfusion report	Yes
d. Detailed Discharge Summary	Yes

44. Tricuspid Valve

Single Valve Procedure - Tricuspid Valve - SV005C

Immediate reoperation – Tricuspid valve- SV0031D

Mandatory document	Tricuspid valve	Immediate Reoperation - Tricuspid Valve
i. At the time of Pre-authorization		
a. Clinical notes	Yes	Yes
b. Clinical notes indicating need for reoperation	No	Yes
c. Echo/Doppler report	Yes	Yes
ii. At the time of claim submission		
a. Procedure / Operative notes	Yes	Yes
b. Post procedure stills of ECHO with report	Yes	Yes
c. Detailed Discharge Summary	Yes	Yes
d. Barcode of implant, if used	Yes	Yes

45. Triple Valve Procedure

Triple Valve Procedure - Triple Valve Procedure - SV007A

Immediate reoperation- Triple valve procedure - Triple Valve Procedure - SV0031F

Mandatory document	Triple valve procedure	Immediate Reoperation- Triple Valve procedure
i. At the time of Pre-authorization		
a. Clinical notes	Yes	Yes

b. Clinical notes indicating need for reoperation	No	Yes
c. Echo/Doppler report	Yes	Yes
ii. At the time of claim submission		
a. Procedure / Operative notes	Yes	Yes
b. Post procedure stills of ECH with report O	Yes	Yes
c. Detailed Discharge Summary	Yes	Yes
d. Barcode of implant, if used	Yes	Yes

46. Truncus Arteriosus Repair

Surgical Correction of Category - III Congenital Heart Disease – Truncus Arteriosus Repair - SV003T

Mandatory document	Truncus Arteriosus Repair
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. Echo/Doppler report	Yes
ii. At the time of claim submission	
a. Indoor case papers	Yes
b. Procedure / Operative notes	Yes
c. Post procedure stills of ECHO with report	Yes
d. Detailed Discharge Summary	Yes

47. Vascular Ring Division

Surgical Correction of Category - I Congenital Heart Disease – Vascular Ring Division - SV001F

Mandatory document	Vascular Ring Division
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. Echo/Barium swallow/CT/MRI/ Angiography report	Yes
ii. At the time of claim submission	
a. Procedure / Operative notes	Yes
b. Post procedure stills of ECHO with report	Yes

c. Detailed Discharge Summary	Yes
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48. VSD closure + RV - PA conduit

Surgical Correction of Category - III Congenital Heart - VSD closure + RV - PA conduit-SV003L

Mandatory document	VSD closure + RV - PA conduit
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. Echo/Doppler report	Yes
ii. At the time of claim submission	
a. Indoor case papers	Yes
b. Procedure / Operative notes	Yes
c. Post procedure stills of ECHO with report	Yes
d. Detailed Discharge Summary	Yes

49. Pericardiectomy - SV012A

Mandatory document	Pericardiectomy
i. At the time of Pre-authorization	
a. Clinical notes	Yes
b. Echo/Doppler report	Yes
ii. At the time of claim submission	
a. Procedure / Operative notes	Yes
b. Post procedure stills of ECHO with report	Yes
c. Detailed Discharge Summary	Yes

SHA has been continuously striving towards improving Quality of Care & Treatment being given to the beneficiaries under the scheme. This is a significant step taken by SHA towards determining minimum standard of care and to prevent fraud and abuse under the scheme. Every EHCP is requested to cooperate with the new changes.

Yours faithfully,



Executive Director
State Health Agency

Copy to – 1) DPCs, SHA, All districts.

2) HealthIndiaTPA