## REDUCING BLINDNESS DUE TO RETINOPATHY OF PREMATURITY

# IMPROVING QUALITY OF NEONATAL CARE IN SNCUS OF MADHYA PRADESH

### Program

Time	Session	Purpose	Facilitators		
11 August	11 August Day 1				
08:00 to 09:00	Registration and distribution of material				
09:00 to 09:45	Inaugural Plenary session	Project background,	Dr Rajashree Bajaj		
		Work done so far, Challenges and	Dr Deepak Chawla		
		Opportunities, Who needs to do what?			
09:45 to 10:15	Introduction	Importance of QI	Dr Praveen Kumar		
10:15 to 10:30	TEA BREAK				
10:30 to 11:00	Case study	Simple success story about QI to motivate	Dr Anu Thukral		
	How a team addressed a	participants			
	problem and provided				
	better care by				
	implementing a selected				
	change				
Step 1: Identifying a problem, forming a team and writing an aim statement					
11:00 to 11:30	Presentation by lead	Share key concepts	Dr Praveen Kumar		
	facilitator				
11:30 to 12:15	Group work –in 4 groups	Understand concepts	All faculty		
Step 2: Analysing the problem and measuring quality of care					
12:15 to 12:45	Presentation by lead	Share key concepts	Dr Venkataseshan S		
	facilitator				
12:45 to 13:30	Group work-in 4 groups	Understand concepts	All faculty		
13:30 to 14:15   LUNCH BREAK					
Step 3: Developing and testing changes					
14:15 to 14:45	Presentation by lead	Share key concepts	Dr Deepak Chawla		
	facilitator				
14:45 to 15:30	Group work- in 4 groups Understand concepts All faculty				
	Step 4: Sustaining improvement				
15:30 to 16:00	Presentation by lead	Share key concepts	Dr Anu Thukral		
10.00: 10.15	facilitator				
16:00 to 16:15	TEA BREAK				
46.45 + 46.45	Outcome data				
16:15 to 16:45	Baseline data from	Discussion	Dr Deepak Chawla		
	formative research from 4				
10.45 to 17.20	SNCUs Baseline date:	Discussion	Du Duque en Kristen		
16:45 to 17:30	Baseline data:	Discussion	Dr Praveen Kumar		
	opportunities for				
17.20 to 17.45	Improvement		Dr Anu Thukral		
17:30 to 17:45	Plan for next day		Dr Anu Thukral		

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#### **Program**

Time	Session	Purpose	Facilitators
12 August		Day 2	
08:30 to 09:00	Recap		Dr Venkataseshan S
	Overview and steps for today		
09:00 to 11:00	Group work on developing QI	Make QI projects using the	All faculty
	projects- in 4 groups	templates provided	
11:00 to 11:15	TEA BREAK		
11:15 to 13:00	Presentation of group work and		Dr Deepak Chawla/Dr
	feedback		Venkataseshan S
13:00 to 13:45	LUNCH BREAK		
13:45 to 16:30	Educational modules	4 groups:	All faculty
		<ol> <li>Optimal oxygen therapy</li> </ol>	
		2. Thermoregulation	
		3. Follow-up including ROP	
		4. Use of Blood products	
16:30 to 17:00	Next steps and end of the	Discussion	
	workshop		

#### **Faculty**

Dr Praveen Kumar, Professor, Division of Neonatology, PGIMER, Chandigarh

Dr Deepak Chawla, Associate Professor, Division of Neonatology, GMCH-32, Chandigarh

Dr S Venkataseshan, Associate Professor, Division of Neonatology, PGIMER, Chandigarh

Dr Anu Thukral, Assistant Professor, Division of Neonatology, AIIMS, New Delhi

Ms. Meena Joshi, Sister-in-Charge, NICU, AIIMS, New Delhi