

CLINICAL CARE SCHEDULE

FOR NEWBORNS TO 5 YEAR OLDS WITH CYSTIC FIBROSIS

Clinical care guidelines for the management of both infants and preschoolers with cystic fibrosis have been published.^(1, 2) This table combines the recommended care management schedules from those publications. Please note while this schedule is intended as a guide, individual circumstances will dictate the timing and care provided.

²Preschool Guidelines: Lahiri T, Hempstead SE, Brady C, et al. Clinical Practice Guidelines From the Cystic Fibrosis Foundation for Preschoolers With Cystic Fibrosis. Pediatrics. 2016;137(4).

	DATE DONE		>			KE	Y	00 O C	onsider	◆ Atter	npt 🔳	Perform	Quarterly	Perfo	orm at on	e of thes	e visits
	AGE AT VISIT	DAY OF SWEAT TEST	24-48 HOURS OF DX	1WK LATER OR AGE 1 MO	2 MO	3 MO	4 MO	5 MO	6 MO	8 MO	10 MO	1 YR	EVERY 2-3 MO. IN THE 2ND YR OF LIFE	2 YR	3 YR	4 YR	5 YR
◆ INTERVENTION	CARE ISSUES																
	Discuss diagnosis			•	0	0	0					•	•	•	•	•	•
								NUTRIT	ION								
	Assess weight gain, caloric intake, and PERT dosing and CF specific vitamin use	Start PERT and CF specific vitamins		•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Encourage human milk feeding			•	•	•	•					•					
	Salt supplementation	1/8 tsp salt					Increase to 1/4 tsp salt						Continue supplement				
	History and physical with weight, length, OFC			•	•	•	•	•	•	•	•	•	•		•	•	
	PULMONARY																
	Airway clearance, review airway clearance techniques			Teach & initiate airway clearance								0		Assess annually and review technique			d
	Introduce chronic Dornase Alfa and/or Hypertonic Saline													0	0	0	0
	Seasonal influenza vaccination								•	•	•	•	•	•	•	•	•

^{*}Annual labs include: Vitamin levels A,D, E, prothrombin time, serum electroytes BUN creatine glucose, complete blood count, AST/ALT/GGT/ Bili, albumin, ALP

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LInfant Care Guidelines: Cystic Fibrosis F, Borowitz D, Robinson KA, et al. Cystic Fibrosis Foundation evidence-based guidelines for management of infants with cystic fibrosis. The Journal of pediatrics. 2009;155(6 Suppl):S73-93.

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_		TESTING AND ASSESSMENTS															
INTERVENTION	Sweat test and genotyping confirmed documentation	•	0	All 1st ° siblings										•	0	0	0
NTER/	Annual labs*											•		•	•	•	•
ī	NUTRITION/GI																
	Pancreatic functional status testing				0	0	0	0	0	0	0	0	0	0	0	0	0
¥	Abdominal pain assessment													•			
	Set energy and caloric goals and assess progress													•	•	•	•
PULMONARY																	
	Respiratory culture			•		•			•			•	•	•			
	Chest radiograph or CT											•		•	0	•	0
	Spirometry														•	•	•
								BEHAVI	OR								
	Assess ability to sustain daily care				0	0	0	0	0	0	0	0	0	0	0	0	0
	Assess for presence of mealtime behavior challenges and provide proactive behavioral assistance						Anticipatory guidance			Anticipatory Anticipatory guidance guidance			•	•	•	•	
		EDUCATION															
	Teach and assess infection control			•	•	•			•			•		•	•	•	•
	Fill out "who to call- where to go" sheet																
	Consent and document CFF patient registry					•	•	•	•	•	•	•	•	•	•	•	•
	Discuss clinical research			0	0	0	0					0		0	0	0	0
	Tobacco smoke exposure avoidance education		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Genetic counseling								0			0			•	•	•

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