CFFT Spe	cimen Banking			
Study Long Title		A two year study to assess the natural history of progressive Cystic Fibrosis (CF) lung disease utilizing spirometry-controlled volumetric lung CT imaging, pulmonary function measurements, and clinical scores in children with mild CF lung disease		
Short Na	me	Two Year Longitudinal Evaluation of HRCT		
Specimens Currently Available to Other Researchers		Yes		
Current Study Status		Closed		
Study Tin	neline Metrics			
		Planned	Actual (Sponsor)	
Begin Enro	ollment	07/01/2007	07/16/2007	
Complete	Enrollment	07/01/2008	06/30/2009	
Study Corr	plete	06/30/2011	06/30/2011	
Number o	of Patients Planned	37		
General S	Study Information			
Study Ty	pe	Observational		
Intervention Type				
Control T	уре			
Blinded		No		
Randomized		No		
Duration	of Subject Participation	2 Years		
Endpoints Evaluated		Spirometry, Exacerbations, Sputum Inflammatory Mediators, LRT Microbiology, Growth, CFQR		
Trial Specific Link on ClinicalTrials.gov				
Primary Manuscript Link				
Primary I	Manuscript Citation			
Eligibility	· Criteria			
Age		7 Years to 18 Years		
FEV1		>= 80 Percent Predicted		
P. aeruginosa status		Not Applicable		
B. cepacia status		Negative		
Other Pri	mary Eligibility Requirements			
Subjects w	vere required to be clinically stable	at baseline.		
-	itory Specimen Information			
_	Specimen Information			
	for banking were collected at bas in this study as well.	eline and at variou	is time points over a	2 year time frame. Longitudinal HRCT scans were
Visit #	Time from Baseline	Specimens Collected		
3	+0 Days	EDTA plasma, uri		
4	+3 Months	EDTA plasma, uri		

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4	+3 Months EDTA plasma, urine	
5	+1 Years	EDTA plasma, urine
6	+2 Years	EDTA plasma, urine