

Table-1: Demographic data for non-CF patients

	Cohort 1	Cohort 2	
	1987- 2001 (n:111)	2002-2019 (n:104)	<i>p</i> -value
Male gender n(%)	56 (50.5)	47 (45)	0.52
Age of onset of symptoms (yr), median (min-max)	1.5 (0-11.9)	1 (0-16)	0.11
Duration of symptoms before diagnosis (yr), median (min-max)	4 (0.1-14.9)	4 (0-15.5)	0.89
Age at presentation (yr), median (min-max)	7 (1-17.5)	8 (0.1-16.5)	0.36
Clubbing n(%)	45 (40.9)	22 (21.2)	0.02
Chest deformity,n(%)	16 (14.5)	12 (11.5)	0.53
Spirometry n:93 (mean±SD)			
FEV ₁ (% predicted)	63.3±22.1	76.6±17.1	< 0.001
FVC (% predicted)	67.3±23.1	76.7±15.1	< 0.001

Table-2: Underlying etiologies for non-CF patients

	Cohort 1	Cohort 2	
	1987-2001	2002-2019	<i>p</i> value
Idiopathic	42(37.8)	20(19.2)	0.03
Postinfectious	33(29.7)	27(26)	0.43
Immunodeficiencies	17(15.3)	18(17.3)	0.69
PCD	7(6.3)	34(32.7)	< 0.001
Asthma	5(4.5)	3(2.9)	0.72
Foreign body aspirations	4(3.6)	0	NA
Others	3(2.7)	3(2.9)	0.64

Values in parentheses are percentages

NA: not applicable

Table-3: Distribution of microorganisms in sputum culture

	Cohort 1 1987-2001	Cohort 2 2002-2019	<i>p</i> value
None	53.1%	22.1%	<0.001
<i>H.influenza</i>	38.5%	71.8%	< 0.001
<i>Str.pneumonia</i>	23.0%	47.1%	<0.001
<i>S.aureus</i>	16.9%	11.5%	0.70
<i>P. aeruginosa</i>	10.8%	11.5%	0.17
<i>Moraxella catarrhalis</i>	2.7%	14.4%	0.002
<i>Acinetobacter spp</i>	None	3.8%	NA
<i>Str. Maltophilia</i>	None	3.8%	NA
<i>K. pneumonia</i>	4.6%	1.9%	0.44

Values are percentages

NA: not applicable