

# Chapter 12

## OESOPHAGUS (ICD-10: C15)

The total number, relative proportion and rank of cancer of oesophagus in males and females for the years 2004 to 2006 is given in Table 12.1(a). Cancer of the oesophagus ranked as the first five leading sites in all registries in both sexes, except in Mumbai in males and Thiruvananthapuram and Mumbai in females. Oesophageal cancers were the leading site among females in Dibrugarh.

The sub-site distribution of oesophageal cancer is depicted in Table 12.1(b). All registries in both sexes had a lower proportion of cancers of the oesophagus in the upper third. In females the highest relative proportion was the middle third of the oesophagus, in all registries.

Figure 12.1 gives the trends in the actual number of oesophageal cancers in both males and females from 1984 to 2006.

Table 12.2 and Figure 12.2 give the distribution of cancer of oesophagus according to five year age group.

The predominant form of diagnosis was through microscopic examination (Table 12.3) followed by the category "others" which represents endoscopic diagnosis.

Table 12.4 gives the distribution of cancers according to the clinical extent of disease.

Table 12.5 gives the number and relative proportion according to the broad groups of treatment. Tables 12.6 to 12.8 give the number and relative proportion according to the different types of treatment.

**Table 12.1(a) : Number(#), Relative Proportion(%) and Rank (R) of cancer of the Oesophagus (2004-2006)**

Registry	Males				Females			
	Total	#	%	R	Total	#	%	R
Mumbai *	9596	956	10.0	6	7535	511	6.8	6
Bangalore	10293	837	8.1	2	11842	679	5.7	4
Chennai	12523	886	7.1	4	13589	542	4.0	5
Thi'puram	12563	644	5.1	4	11394	202	1.7	>10
Dibrugarh	1782	276	15.5	2	1063	146	13.7	3

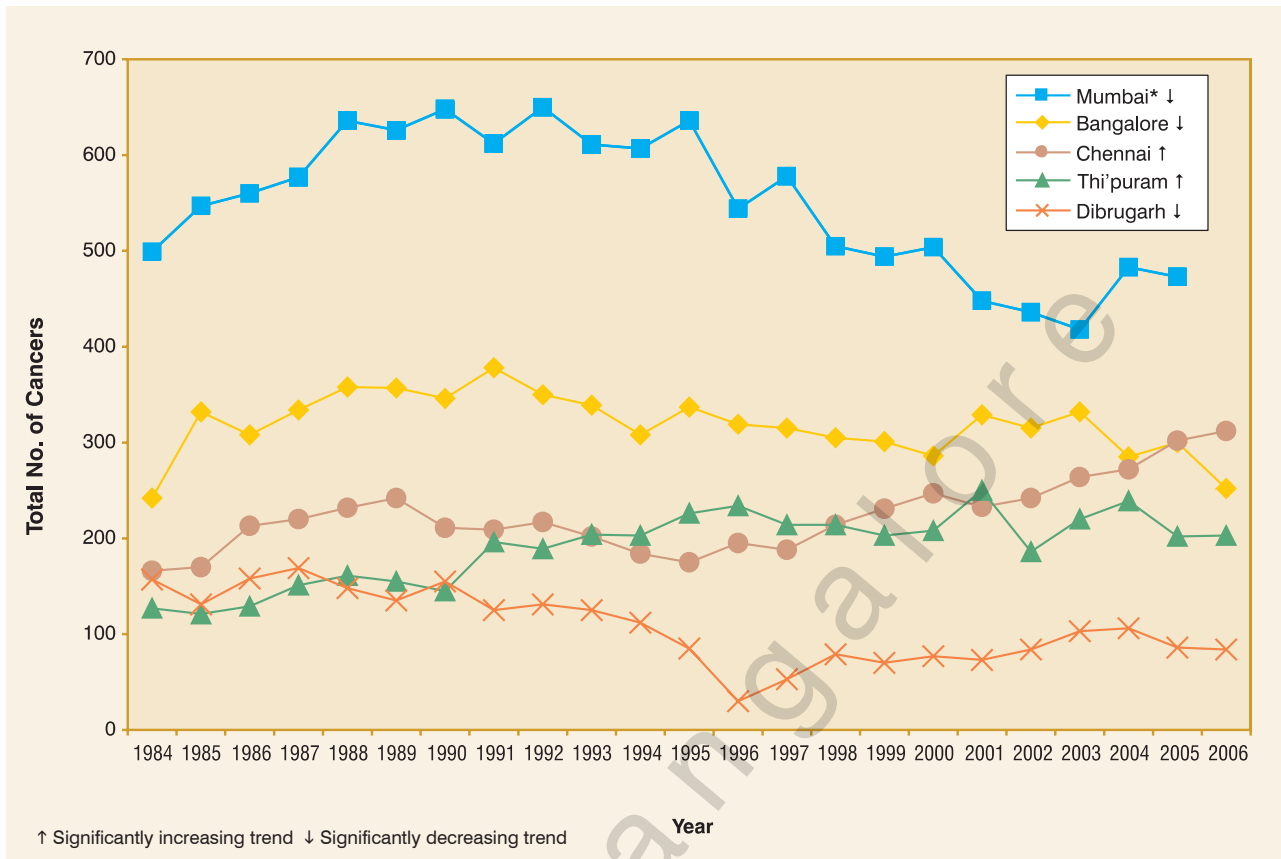
**Table 12.1(b): Cancer of Oesophagus - Number(#) and Relative Proportion(%) according to sub-site (2004-2006)**

Sub-site	Mumbai*		Bangalore		Chennai		Thi'puram		Dibrugarh	
	#	%	#	%	#	%	#	%	#	%
<b>MALES</b>										
Cervical-upper 3rd	115	12.0	123	13.9	133	13.8	77	11.1	46	16.7
Thoracic-middle 3rd	292	30.5	309	34.9	296	30.8	204	29.4	123	44.6
Abdominal-lower 3rd	246	25.7	173	19.5	336	34.9	243	35.0	73	26.4
Overlap of subsite	0	0.0	17	1.9	60	6.2	21	3.0	7	2.5
NOS <sup>#</sup>	303	31.7	264	29.8	137	14.2	149	21.5	27	9.8
<b>Total Oesphagus</b>	<b>956</b>	<b>100.0</b>	<b>886</b>	<b>100.0</b>	<b>962</b>	<b>100.0</b>	<b>694</b>	<b>100.0</b>	<b>276</b>	<b>100.0</b>
<b>FEMALES</b>										
Cervical-upper 3rd	66	12.9	91	12.8	71	12.4	25	12.0	20	13.7
Thoracic-middle 3rd	180	35.2	282	39.6	215	37.6	68	32.5	65	44.5
Abdominal-lower 3rd	103	20.2	141	19.8	166	29.0	63	30.1	37	25.3
Overlap of subsite	0	0.0	12	1.7	32	5.6	8	3.8	6	4.1
NOS <sup>#</sup>	162	31.7	187	26.2	88	15.4	45	21.5	18	12.3
<b>Total Oesphagus</b>	<b>511</b>	<b>100.0</b>	<b>713</b>	<b>100.0</b>	<b>572</b>	<b>100.0</b>	<b>209</b>	<b>100.0</b>	<b>146</b>	<b>100.0</b>

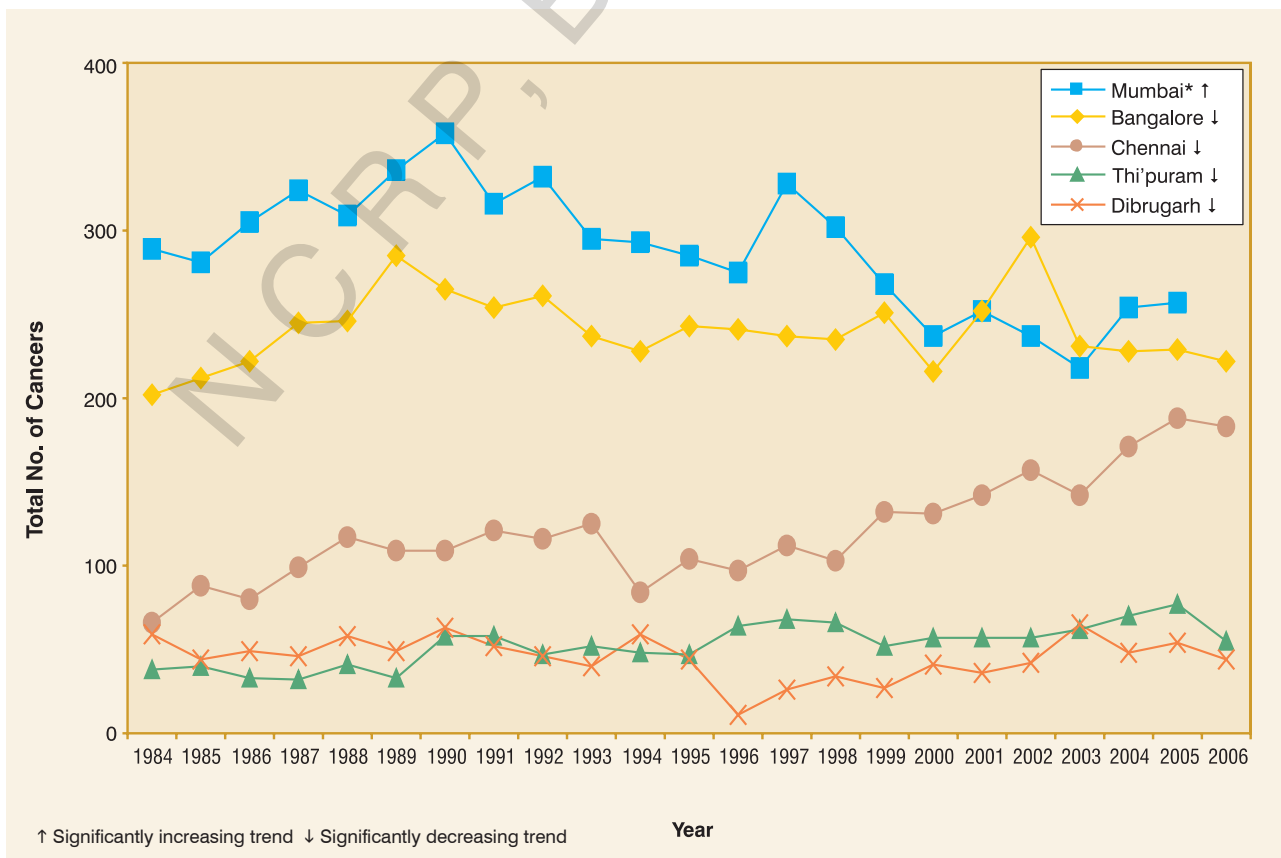
\*Only 2004-05 data; <sup>#</sup>NOS = Not Otherwise Specified

Fig. 12.1: Trends in Actual Numbers - Oesophageal Cancer

Males



Females



**Table 12.2: Number(#) and Relative Proportion(%) of oesophageal cancers according to five year age group (2004-2006)****Males**

Age Group	Mumbai *		Bangalore		Chennai		Thi'puram		Dibrugarh	
	#	%	#	%	#	%	#	%	#	%
0-4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5-9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10-14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	2	0.2	0	0.0	1	0.1	0	0.0	1	0.4
20-24	4	0.4	1	0.1	2	0.2	0	0.0	0	0.0
25-29	4	0.4	6	0.7	5	0.6	1	0.2	1	0.4
30-34	9	0.9	8	1.0	9	1.0	5	0.8	2	0.7
35-39	30	3.1	25	3.0	32	3.6	11	1.7	5	1.8
40-44	63	6.6	44	5.3	46	5.2	20	3.1	15	5.4
45-49	111	11.6	77	9.2	77	8.7	57	8.9	28	10.1
50-54	168	17.6	149	17.8	114	12.9	93	14.4	41	14.9
55-59	151	15.8	155	18.5	164	18.5	119	18.5	39	14.1
60-64	151	15.8	132	15.8	157	17.7	104	16.1	47	17.0
65-69	134	14.0	103	12.3	121	13.7	97	15.1	46	16.7
70-74	87	9.1	76	9.1	97	10.9	73	11.3	32	11.6
75+	42	4.4	61	7.3	61	6.9	64	9.9	19	6.9
ANS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>All Ages</b>	<b>956</b>	<b>100.0</b>	<b>837</b>	<b>100.0</b>	<b>886</b>	<b>100.0</b>	<b>644</b>	<b>100.0</b>	<b>276</b>	<b>100.0</b>
<b>Mean</b>		57.1		58.1		58.7		60.3		59.3
<b>SD</b>		10.8		10.8		11.0		10.3		10.8

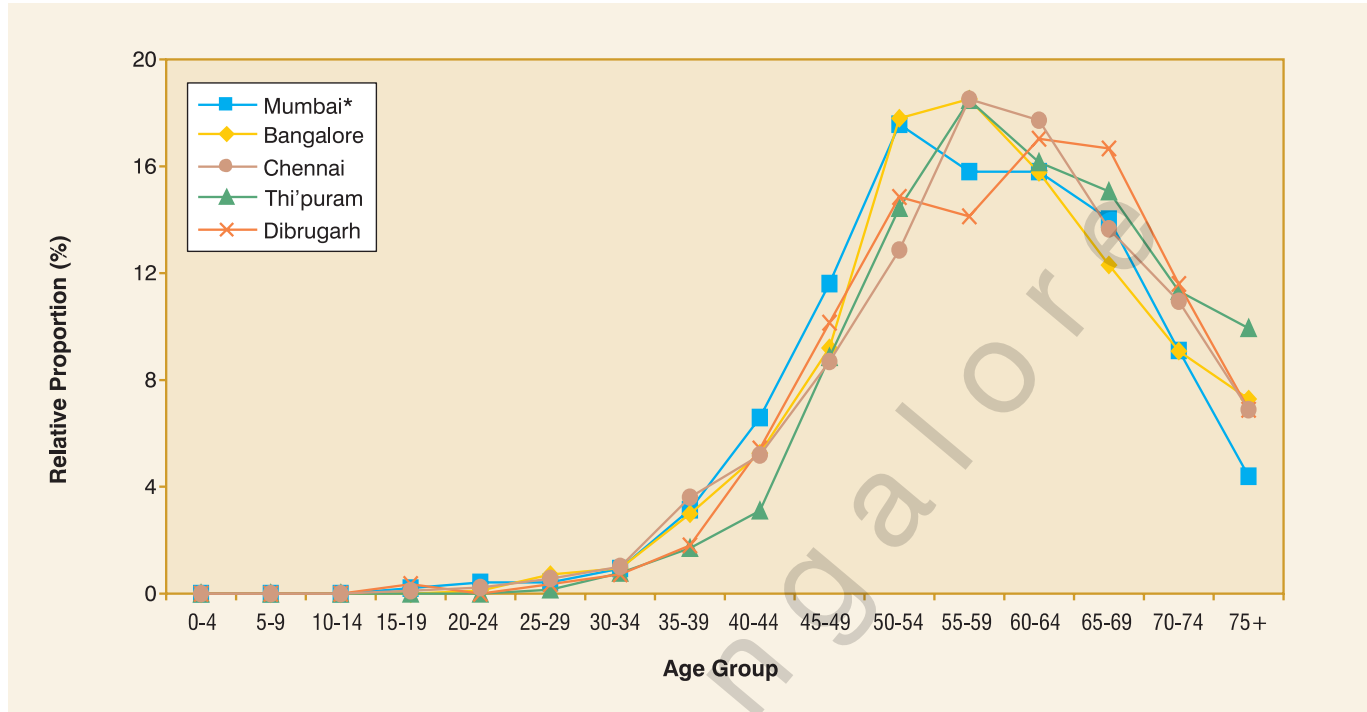
**Females**

Age Group	Mumbai *		Bangalore		Chennai		Thi'puram		Dibrugarh	
	#	%	#	%	#	%	#	%	#	%
0-4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5-9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10-14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
20-24	0	0.0	3	0.4	7	1.3	1	0.5	0	0.0
25-29	6	1.2	3	0.4	6	1.1	4	2.0	0	0.0
30-34	10	2.0	7	1.0	20	3.7	4	2.0	6	4.1
35-39	27	5.3	28	4.1	29	5.4	7	3.5	9	6.2
40-44	38	7.4	38	5.6	43	7.9	6	3.0	16	11.0
45-49	58	11.4	88	13.0	57	10.5	29	14.4	18	12.3
50-54	64	12.5	115	16.9	81	14.9	22	10.9	21	14.4
55-59	71	13.9	109	16.1	83	15.3	26	12.9	16	11.0
60-64	86	16.8	116	17.1	87	16.1	29	14.4	27	18.5
65-69	77	15.1	92	13.5	52	9.6	29	14.4	18	12.3
70-74	38	7.4	49	7.2	42	7.7	22	10.9	9	6.2
75+	36	7.0	31	4.6	35	6.5	23	11.4	6	4.1
ANS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>All Ages</b>	<b>511</b>	<b>100.0</b>	<b>679</b>	<b>100.0</b>	<b>542</b>	<b>100.0</b>	<b>202</b>	<b>100.0</b>	<b>146</b>	<b>100.0</b>
<b>Mean</b>		57.0		56.9		55.5		58.7		55.0
<b>SD</b>		11.8		10.7		12.5		12.6		11.6

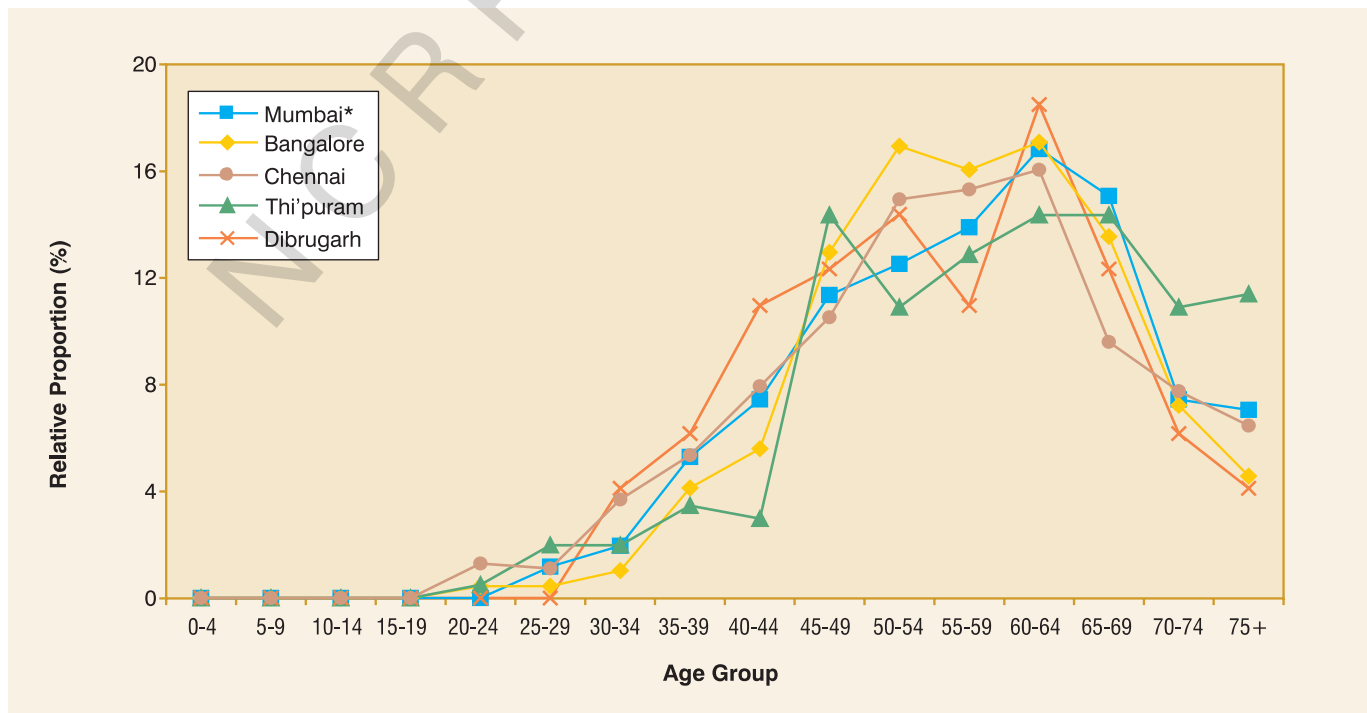
\* Only 2004-05 data

**Fig 12.2 : Five Year Age Group Distribution - Oesophageal Cancer (2004-2006)**

**Males**



**Females**



**Table 12.3: Number(#) and Relative Proportion(%) of Oesophageal cancers based on different Methods of Diagnosis (2004-2006)**

Registry	Microscopic		Clinical		All imaging techniques		Others		Total	
	#	%	#	%	#	%	#	%	#	%
<b>Males</b>										
Mumbai*	891	93.2	0	0.0	5	0.5	60	6.3	956	100.0
Bangalore	798	95.3	17	2.0	3	0.4	19	2.3	837	100.0
Chennai	779	87.9	18	2.0	38	4.3	51	5.8	886	100.0
Thi'puram	600	93.2	3	0.5	24	3.7	17	2.6	644	100.0
Dibrugarh	265	96.0	0	0.0	7	2.5	4	1.4	276	100.0
<b>Females</b>										
Mumbai*	473	0.0	0	0.0	0	0.0	38	7.4	511	100.0
Bangalore	658	96.9	4	0.6	3	0.4	14	2.1	679	100.0
Chennai	463	85.4	8	1.5	25	4.6	46	8.5	542	100.0
Thi'puram	190	94.1	1	0.5	9	4.5	2	1.0	202	100.0
Dibrugarh	136	93.2	0	0.0	7	4.8	3	2.1	146	100.0

**Table 12.4: Number(#) and Relative Proportion(%) of oesophageal cancer patients according to the Clinical Extent of Disease (Excludes Patients Previously Treated) (2004-2006)**

Registry	Localised (L)		Regional (R)		L + R		Distant		Others		All Stages	
	#	%	#	%	#	%	#	%	#	%	#	%
<b>MALES</b>												
Mumbai*	101	11.5	290	33.0	391	44.5	205	23.3	282	32.1	878	100.0
Bangalore	88	11.1	600	75.9	688	87.0	103	13.0	0	0.0	791	100.0
Chennai	0	0.0	634	77.0	634	77.0	189	23.0	0	0.0	823	100.0
Thi'puram	103	17.2	375	62.6	478	79.8	121	20.2	0	0.0	599	100.0
Dibrugarh	5	1.8	248	90.5	253	92.3	6	2.2	15	15.0	274	100.0
<b>FEMALES</b>												
Mumbai*	82	17.2	159	33.3	241	50.4	82	17.2	155	155.0	478	100.0
Bangalore	72	11.2	520	81.0	592	92.2	50	7.8	0	0.0	642	100.0
Chennai	0	0.0	424	81.9	424	81.9	94	18.1	0	0.0	518	100.0
Thi'puram	43	22.1	125	64.1	168	86.2	27	13.8	0	0.0	195	100.0
Dibrugarh	0	0.0	127	87.0	127	87.0	5	3.4	14	14.0	146	100.0

\* Only 2004-05 data

**Table 12.5: Number(#) and Relative Proportion(%) of oesophageal cancer patients according to Broad Groups of Treatment(Tmt) (2004-2006)**

Treatment Group	Mumbai*		Bangalore		Chennai		Thi'puram		Dibrugarh	
	#	%	#	%	#	%	#	%	#	%
<b>MALES</b>										
Prior Tmt. Only	58	6.1	32	3.8	61	6.9	20	3.1	0	0.0
Prior Tmt. +at RI	20	2.1	10	1.2	2	0.2	25	3.9	2	0.7
Tmt. Only at RI	300	31.4	421	50.3	136	15.3	443	68.8	248	89.9
No Treatment	578	60.5	374	44.7	687	77.5	156	24.2	26	9.4
Total Patients	956	100.0	837	100.0	886	100.0	644	100.0	276	100.0
<b>FEMALES</b>										
Prior Tmt. Only	25	4.9	20	2.9	22	4.1	3	1.5	0	0.0
Prior Tmt. +at RI	8	1.6	8	1.2	2	0.4	4	2.0	0	0.0
Tmt. Only at RI	160	31.3	378	55.7	99	18.3	144	71.3	135	92.5
No Treatment	318	62.2	273	40.2	419	77.3	51	25.2	11	7.5
Total Patients	511	100.0	679	100.0	542	100.0	202	100.0	146	100.0

\* Only 2004-05 data

**Table 12.6: Number(#) and Relative Proportion(%) of Oesophageal Cancer patients according to Type of Treatment given(Patients treated only at Reporting Institution) (2004-2006)****Males**

Type of Treatment	Mumbai*		Bangalore		Chennai		Thi'puram		Dibrugarh	
	#	%	#	%	#	%	#	%	#	%
<b>Total patients</b>	<b>300</b>	<b>100.0</b>	<b>421</b>	<b>100.0</b>	<b>136</b>	<b>100.0</b>	<b>443</b>	<b>100.0</b>	<b>247</b>	<b>100.0</b>
<b>Specific Treatments</b>										
Surgery (S)	56	18.7	66	15.7	36	26.5	4	0.9	9	3.6
Radiotherpay (R)	54	18.0	164	39.0	47	34.6	231	52.1	219	88.7
Chemotherapy (C)	78	26.0	38	9.0	4	2.9	46	10.4	9	3.6
S+R	13	4.3	11	2.6	10	7.4	4	0.9	2	0.8
S+C	22	7.3	9	2.1	0	0.0	7	1.6	0	0.0
R+C	63	21.0	126	29.9	39	28.7	137	30.9	8	3.2
S+R+C	14	4.7	7	1.7	0	0.0	7	1.6	0	0.0
Others	0	0.0	0	0.0	0	0.0	7	1.6	0	0.0
<b>Modality of Therapy</b>										
Single	188	62.7	268	63.7	87	64.0	281	63.4	237	96.0
Combination	112	37.3	153	36.3	49	36.0	155	35.0	10	4.0
<b>Type of Any Treatment</b>										
Any Surgery	105	35.0	93	22.1	46	33.8	22	5.0	11	4.5
Any R	144	48.0	308	73.2	96	70.6	379	85.6	229	92.7
Any C	177	59.0	180	42.8	43	31.6	197	44.5	17	6.9

**Females**

Type of Treatment	Mumbai*		Bangalore		Chennai		Thi'puram		Dibrugarh	
	#	%	#	%	#	%	#	%	#	%
<b>Total patients</b>	<b>160</b>	<b>100.0</b>	<b>378</b>	<b>100.0</b>	<b>99</b>	<b>100.0</b>	<b>144</b>	<b>100.0</b>	<b>135</b>	<b>100.0</b>
<b>Specific Treatments</b>										
Surgery (S)	43	26.9	56	14.8	37	37.4	2	1.4	1	0.7
Radiotherpay (R)	43	26.9	148	39.2	37	37.4	76	52.8	122	90.4
Chemotherapy (C)	27	16.9	33	8.7	0	0.0	10	6.9	9	6.7
S+R	9	5.6	14	3.7	2	2.0	3	2.1	0	0.0
S+C	7	4.4	13	3.4	0	0.0	1	0.7	0	0.0
R+C	28	17.5	102	27.0	23	23.2	49	34.0	3	2.2
S+R+C	3	1.9	12	3.2	0	0.0	0	0.0	0	0.0
Others	0	0.0	0	0.0	0	0.0	3	2.1	0	0.0
<b>Modality of Therapy</b>										
Single	113	70.6	237	62.7	74	74.7	88	61.1	132	97.8
Combination	47	29.4	141	37.3	25	25.3	56	38.9	3	2.2
<b>Type of Any Treatment</b>										
Any Surgery	62	38.8	95	25.1	39	39.4	6	4.2	1	0.7
Any R	83	51.9	276	73.0	62	62.6	128	88.9	125	92.6
Any C	65	40.6	160	42.3	23	23.2	60	41.7	12	8.9

\* Only 2004-05 data



**Table 12.7 (a): Number(#) & Relative proportion (%) of types of treatment according to Clinical Extent of Disease -Oesophagus - Males (2004-2006)**

Clinical Extent	Mumbai*		Bangalore		Chennai		Thi'puram		Dibrugarh	
	#	%	#	%	#	%	#	%	#	%
<b>Localised</b>										
Surgery (S)	14	26.4	16	34.0	0	0.0	0	0.0	0	0.0
Radiotherapy ( R)	10	18.9	13	27.7	0	0.0	32	47.8	5	100.0
Chemotherapy ( C)	7	13.2	3	6.4	0	0.0	0	0.0	0	0.0
S+R	2	3.8	2	4.3	0	0.0	1	1.5	0	0.0
S+C	4	7.5	0	0.0	0	0.0	1	1.5	0	0.0
R+C	12	22.6	12	25.5	0	0.0	29	43.3	0	0.0
S+R+C	4	7.5	1	2.1	0	0.0	2	3.0	0	0.0
Others	0	0.0	0	0.0	0	0.0	2	3.0	0	0.0
<b>All Treatments</b>	<b>53</b>	<b>100.0</b>	<b>47</b>	<b>100.0</b>	<b>0</b>	<b>0.0</b>	<b>67</b>	<b>100.0</b>	<b>5</b>	<b>100.0</b>
<b>Regional</b>										
Surgery (S)	35	21.2	47	13.7	36	29.8	4	1.4	8	3.5
Radiotherapy ( R)	26	15.8	142	41.4	39	32.2	144	51.1	203	89.4
Chemotherapy ( C)	39	23.6	23	6.7	3	2.5	34	12.1	6	2.6
S+R	10	6.1	9	2.6	9	7.4	1	0.4	1	0.4
S+C	14	8.5	9	2.6	0	0.0	6	2.1	0	0.0
R+C	34	20.6	107	31.2	34	28.1	86	30.5	8	3.5
S+R+C	7	4.2	6	1.7	0	0.0	4	1.4	0	0.0
Others	0	0.0	0	0.0	0	0.0	3	1.1	1	0.4
<b>All Treatments</b>	<b>165</b>	<b>100.0</b>	<b>343</b>	<b>100.0</b>	<b>121</b>	<b>100.0</b>	<b>282</b>	<b>100.0</b>	<b>227</b>	<b>100.0</b>
<b>Distant</b>										
Surgery (S)	5	6.8	3	9.7	0	0.0	0	0.0	1	25.0
Radiotherapy ( R)	16	21.9	9	29.0	8	53.3	55	58.5	2	50.0
Chemotherapy ( C)	31	42.5	12	38.7	1	6.7	12	12.8	1	25.0
S+R	1	1.4	0	0.0	1	6.7	2	2.1	0	0.0
S+C	4	5.5	0	0.0	0	0.0	0	0.0	0	0.0
R+C	13	17.8	7	22.6	5	33.3	22	23.4	0	0.0
S+R+C	3	4.1	0	0.0	0	0.0	1	1.1	0	0.0
Others	0	0.0	0	0.0	0	0.0	2	2.1	0	0.0
<b>All Treatments</b>	<b>73</b>	<b>100.0</b>	<b>31</b>	<b>100.0</b>	<b>15</b>	<b>100.0</b>	<b>94</b>	<b>100.0</b>	<b>4</b>	<b>100.0</b>
<b>Others</b>										
Surgery (S)	3	30.0	0	0.0	0	0.0	0	0.0	0	0.0
Radiotherapy ( R)	2	20.0	0	0.0	0	0.0	0	0.0	7	70.0
Chemotherapy ( C)	1	10.0	0	0.0	0	0.0	0	0.0	2	20.0
S+R	0	0.0	0	0.0	0	0.0	0	0.0	1	10.0
S+C	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
R+C	4	40.0	0	0.0	0	0.0	0	0.0	0	0.0
S+R+C	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Others	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>All Treatments</b>	<b>10</b>	<b>100.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>10</b>	<b>100.0</b>

\* Only 2004-05 data

**Table 12.7(b): Number(#) & Relative proportion (%) of types of treatment according to Clinical Extent of Disease - Oesophagus - Females (2004-2006)**

Clinical Extent	Mumbai*		Bangalore		Chennai		Thi'puram		Dibrugarh	
	#	%	#	%	#	%	#	%	#	%
<b>Localised</b>										
Surgery (S)	11	37.9	10	24.4	0	0.0	2	6.3	0	0.0
Radiotherapy ( R)	9	31.0	21	51.2	0	0.0	14	43.8	0	0.0
Chemotherapy ( C)	1	3.4	1	2.4	0	0.0	1	3.1	0	0.0
S+R	1	3.4	0	0.0	0	0.0	1	3.1	0	0.0
S+C	2	6.9	1	2.4	0	0.0	1	3.1	0	0.0
R+C	5	17.2	8	19.5	0	0.0	13	40.6	0	0.0
S+R+C	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Others	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>All Treatments</b>	<b>29</b>	<b>100.0</b>	<b>41</b>	<b>100.0</b>	<b>0</b>	<b>0.0</b>	<b>32</b>	<b>100.0</b>	<b>0</b>	<b>0.0</b>
<b>Regional</b>										
Surgery (S)	30	31.3	45	14.0	33	38.8	0	0.0	1	0.8
Radiotherapy ( R)	18	18.8	119	37.1	29	34.1	47	52.8	111	91.0
Chemotherapy ( C)	17	17.7	30	9.3	0	0.0	6	6.7	7	5.7
S+R	6	6.3	14	4.4	2	2.4	2	2.2	0	0.0
S+C	4	4.2	12	3.7	0	0.0	0	0.0	0	0.0
R+C	20	20.8	89	27.7	21	24.7	32	36.0	3	2.5
S+R+C	1	1.0	12	3.7	0	0.0	0	0.0	0	0.0
Others	0	0.0	0	0.0	0	0.0	2	2.2	0	0.0
<b>All Treatments</b>	<b>96</b>	<b>100.0</b>	<b>321</b>	<b>100.0</b>	<b>85</b>	<b>100.0</b>	<b>89</b>	<b>100.0</b>	<b>122</b>	<b>100.0</b>
<b>Distant</b>										
Surgery (S)	2	6.3	1	6.3	4	28.6	0	0.0	0	0.0
Radiotherapy ( R)	14	43.8	8	50.0	8	57.1	15	65.2	4	100.0
Chemotherapy ( C)	8	25.0	2	12.5	0	0.0	3	13.0	0	0.0
S+R	2	6.3	0	0.0	0	0.0	0	0.0	0	0.0
S+C	1	3.1	0	0.0	0	0.0	0	0.0	0	0.0
R+C	3	9.4	5	31.3	2	14.3	4	17.4	0	0.0
S+R+C	2	6.3	0	0.0	0	0.0	0	0.0	0	0.0
Others	0	0.0	0	0.0	0	0.0	1	4.3	0	0.0
<b>All Treatments</b>	<b>32</b>	<b>100.0</b>	<b>16</b>	<b>100.0</b>	<b>14</b>	<b>100.0</b>	<b>23</b>	<b>100.0</b>	<b>4</b>	<b>100.0</b>
<b>Others</b>										
Surgery (S)	1	25.0	0	0.0	0	0.0	0	0.0	0	0.0
Radiotherapy ( R)	2	50.0	0	0.0	0	0.0	0	0.0	9	81.8
Chemotherapy ( C)	1	25.0	0	0.0	0	0.0	0	0.0	2	18.2
S+R	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
S+C	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
R+C	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
S+R+C	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Others	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>All Treatments</b>	<b>4</b>	<b>100.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>	<b>11</b>	<b>100.0</b>

\* Only 2004-05 data

**Table 12.8(a): Number(#) & proportion (%) of any specific treatment relative to all treated patients according to Clinical Extent of Disease - Oesophagus - Males (2004-2006)**

	Any Surgery		Any Radiotherapy		Any Chemotherapy		Any Others		Total Patients
	#	%	#	%	#	%	#	%	
<b>LOCALISED</b>									
Mumbai*	24	30.4	28	35.4	27	34.2	0	0.0	79
Bangalore	19	30.2	28	44.4	16	25.4	0	0.0	63
Chennai	0	0.0	0	0.0	0	0.0	0	0.0	0
Thi'puram	4	3.9	64	62.7	32	31.4	2	2.0	102
Dibrugarh	0	0.0	5	100.0	0	0.0	0	0.0	5
<b>REGIONAL</b>									
Mumbai*	66	27.8	77	32.5	94	39.7	0	0.0	237
Bangalore	71	14.8	264	55.0	145	30.2	0	0.0	480
Chennai	45	27.4	82	50.0	37	22.6	0	0.0	164
Thi'puram	15	3.9	236	61.6	130	33.9	2	0.5	383
Dibrugarh	9	3.8	212	89.8	14	5.9	1	0.4	236
<b>DISTANT</b>									
Mumbai*	13	13.4	33	34.0	51	52.6	0	0.0	97
Bangalore	3	7.9	16	42.1	19	50.0	0	0.0	38
Chennai	1	4.8	14	66.7	6	28.6	0	0.0	21
Thi'puram	3	2.5	80	66.7	35	29.2	2	1.7	120
Dibrugarh	1	25.0	2	50.0	1	25.0	0	0.0	4
<b>OTHERS</b>									
Mumbai*	2	15.4	6	46.2	5	38.5	0	0.0	13
Bangalore	0	0.0	0	0.0	0	0.0	0	0.0	0
Chennai	0	0.0	0	0.0	0	0.0	0	0.0	0
Thi'puram	0	0.0	0	0.0	0	0.0	0	0.0	0
Dibrugarh	1	7.7	10	76.9	2	15.4	0	0.0	13

\* Only 2004-05 data

**Table 12.8(b): Number(#) & proportion (%) of any specific treatment relative to all treated patients according to Clinical Extent of Disease - Oesophagus Females (2004-2006)**

	Any Surgery		Any Radiotherapy		Any Chemotherapy		Any Others		Total Patients
	#	%	#	%	#	%	#	%	
<b>LOCALISED</b>									
Mumbai*	14	37.8	15	40.5	8	21.6	0	0.0	37
Bangalore	11	22.0	29	58.0	10	20.0	0	0.0	50
Chennai	0	0.0	0	0.0	0	0.0	0	0.0	0
Thi'puram	4	8.5	28	59.6	15	31.9	0	0.0	47
Dibrugarh	0	0.0	0	0.0	0	0.0	0	0.0	0
<b>REGIONAL</b>									
Mumbai*	41	32.0	45	35.2	42	32.8	0	0.0	128
Bangalore	83	18.0	234	50.9	143	31.1	0	0.0	460
Chennai	35	32.4	52	48.1	21	19.4	0	0.0	108
Thi'puram	2	1.6	81	65.9	38	30.9	2	1.6	123
Dibrugarh	1	0.8	114	91.2	10	8.0	0	0.0	125
<b>DISTANT</b>									
Mumbai*	7	16.7	21	50.0	14	33.3	0	0.0	42
Bangalore	1	4.8	13	61.9	7	33.3	0	0.0	21
Chennai	4	25.0	10	62.5	2	12.5	0	0.0	16
Thi'puram	0	0.0	19	70.4	7	25.9	1	3.7	27
Dibrugarh	0	0.0	4	100.0	0	0.0	0	0.0	4
<b>OTHERS</b>									
Mumbai*	0	0.0	2	66.7	1	33.3	0	0.0	3
Bangalore	0	0.0	0	0.0	0	0.0	0	0.0	0
Chennai	0	0.0	0	0.0	0	0.0	0	0.0	0
Thi'puram	0	0.0	0	0.0	0	0.0	0	0.0	0
Dibrugarh	0	0.0	7	77.8	2	22.2	0	0.0	9

\* Only 2004-05 data