



PUNJAB CANCER REGISTRY REPORT-2015

Background information:

- The Punjab Cancer Registry (PCR) was set-up in 2005.
- PCR is being sponsored by the Shaukat Khanum Memorial Cancer Hospital & Research Center, Lahore, Pakistan.
- PCR has 18 collaborating centers in Lahore district.
- PCR has 40 members including a 9-member Governing Council.

The 2015 report:

- Geographic area under study: Lahore district, Pakistan.
- Cancer cases diagnosed in the time period: January 01, 2015-December 31, 2015 (1-year).
- Total: 5,787 new cancer diagnoses.
- Female: 3,261 (56%); male: 2,526 (44%).
- Adults: 5,362 (92.7%); children (\leq 18 yrs.): 425 (7.3%).
- This is a report on top 10 cancers only. Therefore, the total does not add up to a 100%.

Table 1. Total and frequently reported cancers, stratified by gender and age-group (Jan. 1, 2015-Dec. 31, 2015)

Total cases reported	Count	%
Total malignancies reported	5,787	100
Female	3,261	56.0
Male	2,526	44.0
<u>Ten most frequently reported cancers-All age-group, both genders combined</u>		
Breast	1,432	24.8
Lip & oral cavity	368	6.4
Non-Hodgkin's Lymphoma	320	5.5
Colon, rectum & anus	293	5.1
Brain	276	4.8
Prostate	226	3.9
Trachea, bronchus & lung	200	3.5
Urinary bladder	183	3.2
Leukemia	180	3.1
Skin	173	3.0

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Stratification by gender & age-group		
Ten most frequently reported cancers in adult females		
Breast	1,404	45.4
Lip & oral cavity	150	4.9
Non-Hodgkin's Lymphoma	148	4.8
Ovary & adnexa	142	4.6
Corpus uteri	139	4.5
Colon, rectum & anus	127	4.1
Brain	96	3.1
Cervix uteri	86	2.8
Leukemia	78	2.5
Thyroid	76	2.5
Ten most frequently reported cancers in adult males		
Lip & oral cavity	226	10.0
Prostate	209	9.2
Non-Hodgkin's Lymphoma	176	7.8
Colon, rectum & anus	153	6.7
Urinary bladder	151	6.7
Trachea, bronchus & lung	148	6.5
Brain	129	5.7
Skin	107	4.7
Liver & intrahepatic bile ducts	84	3.7
Larynx	74	3.3
Ten most frequently reported cancers in adults (age > 18 yrs.)		
Breast	1431	26.7
Lip & oral cavity	359	6.7
Colon, rectum & anus	280	5.2
Non-Hodgkin's Lymphoma	279	5.2
Prostate	226	4.2
Brain	225	4.2
Trachea, bronchus & lung	198	3.7
Urinary bladder	183	3.4
Skin	171	3.2
Ovary	142	2.7
Ten most frequently reported cancers in children (age < / = 18 yrs.)		
Acute Lymphoblastic Leukemia	63	14.9
Glioma	51	12.0
Non-Hodgkin's Lymphoma	41	9.7
Hodgkin's Lymphoma	41	9.7
Ewing Sarcoma/PNET	27	6.4
Osteosarcoma	24	5.7
Germ cell tumor	23	5.4
Retinoblastoma	18	4.2
Nephroblastoma	12	2.8
Acute Myeloid Leukemia	9	2.1

Figures might change because of notification delays.