



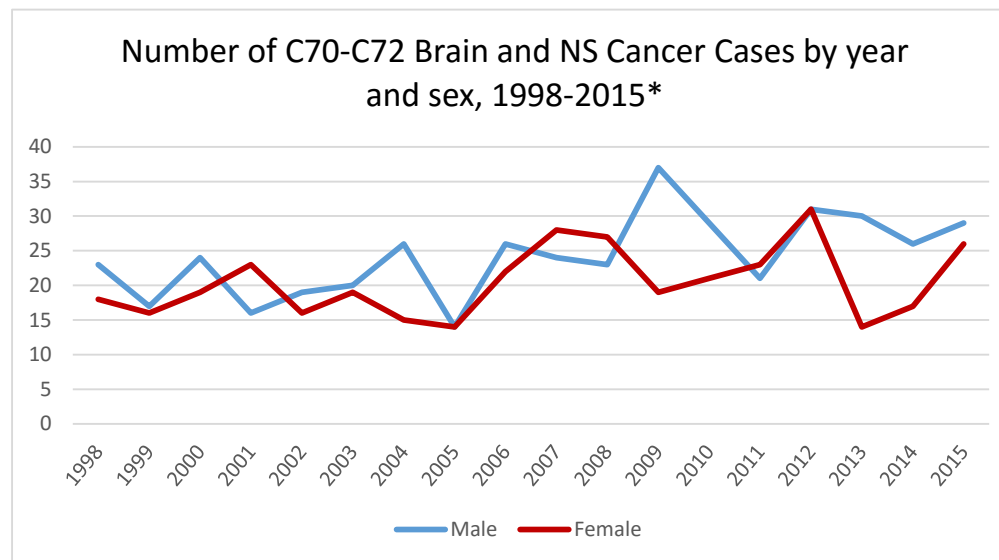
Cyprus Cancer Cases
Brain and Nervous System
1998-2015

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**Number of Brain and NS (C70-C72) Cancer
Cases by year and sex, 1998-2015***

	Male	Female	Total
1998	23	18	41
1999	17	16	33
2000	24	19	43
2001	16	23	39
2002	19	16	35
2003	20	19	39
2004	26	15	41
2005	14	14	28
2006	26	22	48
2007	24	28	52
2008	23	27	50
2009	37	19	56
2010	29	21	50
2011	21	23	44
2012	31	31	62
2013	30	14	44
2014	26	17	43
2015	29	26	55
Total	435	368	803



*Excluding In situ cases

Excluding cases of non-residents of the Cyprus Government Controlled Area

Including cases identified by Death Certificates Only



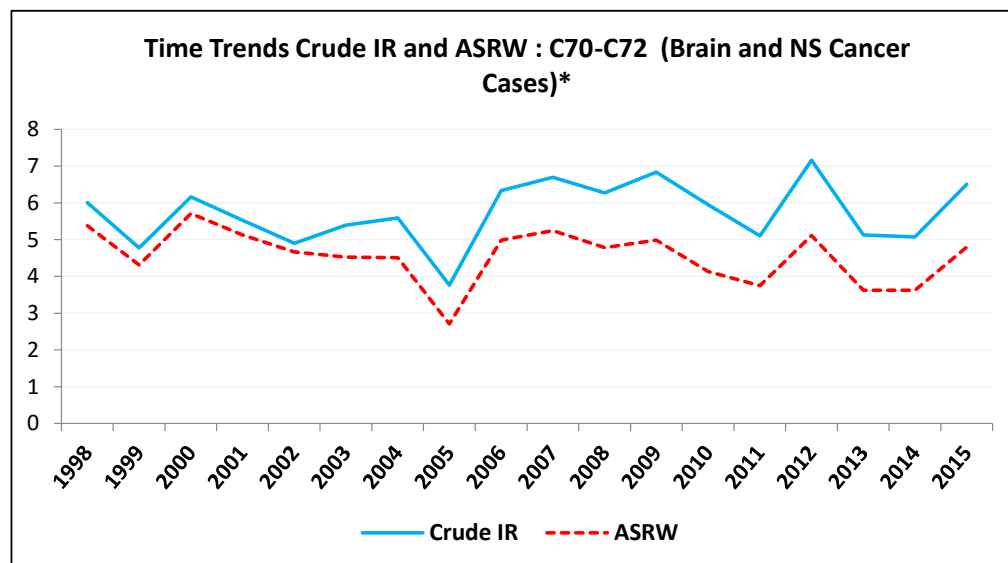
Number of Brain and NS (C70-C72) Cancer Cases by year and sex, 1998-2015*			
IARC CLASSIFICATION		Number of Cases	Incidence Rate per 100 000 persons at risk
Children	00-14	62	2.4
Adolences	15-19	17	1.6
Young Adults	20-39	81	1.9
Adults	40+	643	10.7

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Time Trends in Crude Incidence Rate (Crude IR) and Age Standardised Incidence Rates (ASRW) for Brain and NS Cancer Cases (C70-C72), per 100 000*																		
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Crude IR	6.0	4.8	6.2	5.5	4.9	5.4	5.6	3.8	6.3	6.7	6.3	6.8	6.0	5.1	7.2	5.1	5.1	6.5
ASRW	5.4	4.3	5.7	5.1	4.7	4.5	4.5	2.7	5.0	5.2	4.8	5.0	4.1	3.7	5.1	3.6	3.6	4.8



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DEFINITIONS:

Crude Incidence Rate :A crude (unadjusted) rate is calculated by dividing the number of new cancers observed during a given time period by the corresponding number of persons in the population at risk.The result is usually expressed a rate per 100,000 persons at risk.

ASR (age-standardized rate): An age-standardized rate (ASR) is a summary measure of the rate that a given population would have if it had a standard age structure. Standardization is necessary when comparing several populations that differ with respect to age because age has a powerful influence on the risk of cancer. The ASR is a weighted mean of the age-specific rates; the weights are given by population distribution of a standard population. The most frequently used standard population is the World Standard Population. The calculated incidence rate is then called age-standardized incidence rate (world). It is also expressed per 100,000.