# **Munich Cancer Registry**



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## ICD-10 C14: Other oral and pharynx cancer

## Survival

Year of diagnosis	1998-2016
Patients	113
Diseases	113
Cases evaluated	40
Creation date	08/22/2018
Export date	08/09/2018
Population	4.81 m



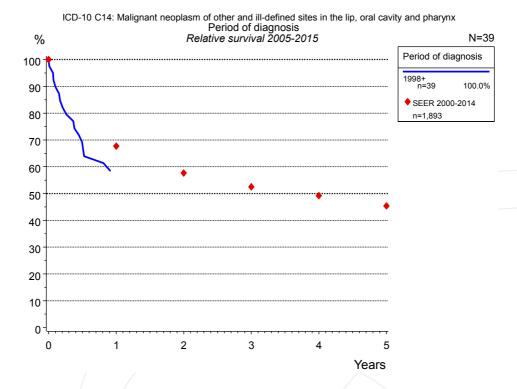
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https://www.tumorregister-muenchen.de/en

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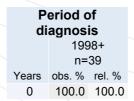
Fig./Tbl. Page Relative survival by period of diagnosis (chart) 1a 3 Survival by period of diagnosis (table) 1b 3



**Figure 1a.** Relative survival of patients with other oral and pharynx cancer by period of diagnosis. Included in the evaluation are 39 cases diagnosed between 2005 and 2015.

The survival results of the SEER program (Surveillance, Epidemiology, and End Results) of the American National Cancer Institute (NCI) are summarized as the period of diagnosis from 2000 to 2014, and are represented by colored diamonds in order to facilitate comparisons between MCR and SEER.

The presented survival curves are derived from clinical records with valid follow-up informations, which means that death certificate cases (DCO) cases are omitted from the analysis. With this one restriction, the MCR has provided population-based statistics since 1998, collecting data on all cancer cases in the region of southern Bavaria. Historical data of previous time periods can be heavily selected, therefore, univariate survival comparisons of the presented time periods must be carefully considered. Nonetheless, all calculable survival curves are depicted to facilitate the comparison of long time follow-up analyses of relative survival between particular cancers.



**Table 1b.** Observed (obs.) and relative (rel.) survival of patients with other oral and pharynx cancer by period of diagnosis for period 2005-2015 (N=39).

#### **Shortcuts**

MCR	Munich Cancer Registry, Germany	
NCI	National Cancer Institute, USA	
SEER	Surveillance, Epidemiology, and End Results, USA Union for International Cancer Control, Geneva	
UICC		
DCO	Death certificate only	Death certificate provides the only notification to the registry.
NA	Not available	
NOS	Not otherwise specified	
os	Overall/Observed survival	Overall/Observed survival (Kaplan-Meier estimate) Date of entry: diagnosis Event: death from any cause
RS	Relative survival	Survival compared to "general population", ratio of observed to expected survival (Ederer II method), reflecting cancer specific survival
AS	Assembled survival	Assembled chart of observed, expected, relative survival
CS	Conditional survival	Survival probability under the condition of surviving a given period of time
TTP	Time to progression	Time to first progression / relapse Date of entry: diagnosis Event: (progression / relapse): first local-, lymph node recurrence, distant metastasis or unspecified progression
	1-KM	1 minus Kaplan-Meier estimator ("inverse" Kaplan-Meier estimator)
	CI	Cumulative incidence Death as competing risk (according to Kalbfleisch und Prentice)
PPS	Post-progression survival	Survival since first progression / relapse (Kaplan-Meier estimate) Date of entry (progression / relapse): first local-, lymph node recurrence, distant metastasis or unspecified progression Event: death from any cause

#### **Recommended Citation**

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