

## Lung cancer - Indicators and Standards

Indicator Domain	Indicator	Type	Standard	Time Reference
<b>Survival, total</b>	a.) Proportion of patients alive after <b>one year</b> b.) Proportion of patients alive after <b>two years</b> c.) Proportion of patients alive after <b>five years</b>	Outcome	a.) $\geq 30\%$ b.) $\geq 15\%$ c.) $\geq 10\%$	From date of diagnosis
<b>Survival after surgery</b>	a.) Proportion of patients alive <b>30 days</b> after surgery b.) Proportion of patients alive <b>one year</b> after surgery c.) Proportion of patients alive <b>two years</b> after surgery d.) Proportion of patients alive <b>five years</b> after surgery	Outcome	a.) $\geq 95\%$ b.) $\geq 60\%$ c.) $\geq 55\%$ d.) $\geq 40\%$	From date of surgery
<b>Diagnosing and treatment time</b>	Proportion of patients, for whom the diagnostic package is completed within 28 days of referral	Process	$\geq 85\%$	End date of diagnostic procedures (i.e. patient acceptance of referral to surgical/oncological therapy ) – date of referral (received)
	Proportion of patients having surgery within 14 days after acceptance of the further treatment course (i.e. referral to surgery)	Process	$\geq 85\%$	Date of surgery – date of patient acceptance of the further treatment course
	Proportion of patients having surgery within 42 days of referral to the diagnostic package	Process	$\geq 85\%$	Date of surgery – date of referral to the diagnostic package (received)
	Proportion of patients who initiate chemotherapy within 14 days after acceptance of the further treatment course (i.e. referral to chemotherapy)	Process	$\geq 85\%$	Date of chemotherapy – date of patient's acceptance of the further treatment course
	Proportion of patients who initiate chemotherapy within 42 days after referral to the diagnostic package	Process	$\geq 85\%$	Date of chemotherapy – date of referral to the diagnostic package (received)
	Proportion of patients who initiate radiation therapy within 14 days after acceptance of the further treatment course (i.e. referral to radiation therapy)	Process	$\geq 85\%$	Date of radiation therapy – date of patient's acceptance of the further treatment course
	Proportion of patients who initiate radiation therapy within 42 days of referral to the diagnostic package	Process	$\geq 85\%$	Date of radiation therapy – date of referral of referral to the diagnostic package (received)
<b>Stage classification</b>	Proportion of patients with consistency between cTNM and pTNM	Process	$\geq 85\%$	
<b>Resection rate</b>	Proportion of patients having radical surgery (i.e. no. of resections)	Process	$< 25\%$	

