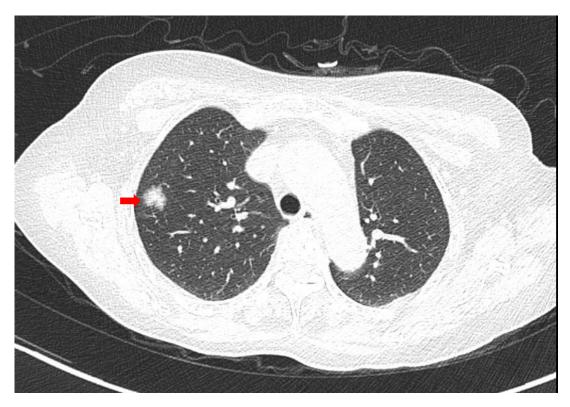
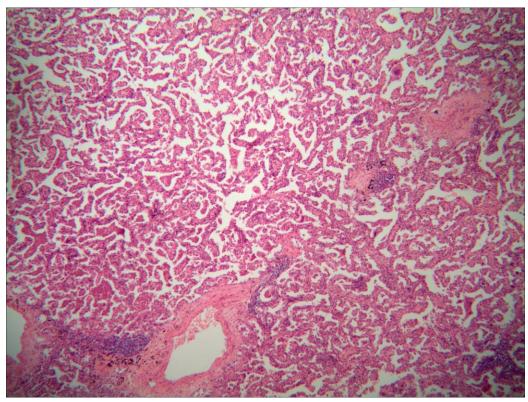
All patients were closely followed from the past 6 months to 3 years. The size of the GGO nodules either increased or the nodule density increased or the solid components of nodules increased. All patients expressed their strong will to have a surgery. Surgery is the result of comprehensive considerations from the clinical point. All the process strictly follows the guidelines for the clinical diagnosis and treatment of lung cancer.

Patient ID	Pathology	Tumour size	Tumour location
		(cm)	
WL-1	LUAD†, invasive	1.2	right upper lobe
WL-2	LUAD†, AIS*	0.6	left upper lobe
WL-3	Atypical adenomatous hyperplasia	0.5	right upper lobe
WL-4	LUAD†, invasive	1.5	left upper lobe
WL-5	LUAD†, minimally invasive	1.0	right upper lobe
WL-6	LUAD†, minimally invasive	0.6	left upper lobe
WL-7	LUAD†, invasive	2.0	right upper lobe
WL-8	LUAD†, invasive	2.0	right lower lobe
WL-9	LUAD†, AIS*	0.8	right upper lobe
WL-10	LUAD†, AIS*	0.7	right upper lobe
WL-11	LUAD†, AIS*	0.6	right lower lobe
WL-12	LUAD†, AIS*	0.8	right upper lobe
WL-13	LUAD†, minimally invasive	0.7	right lower lobe
WL-12	LUAD†, AIS*	0.8	right upper lobe

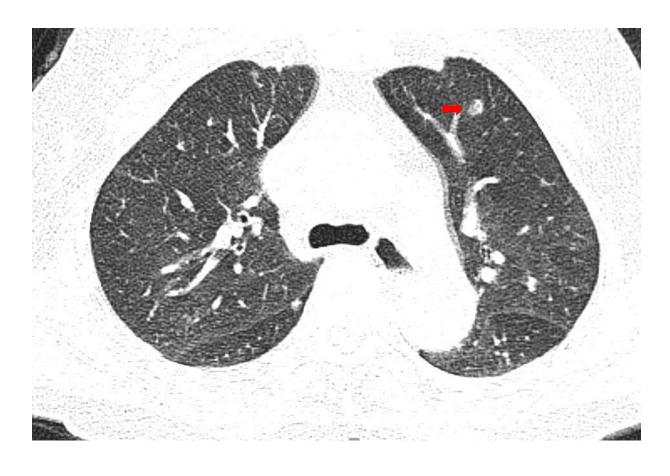
<sup>†</sup> lung adenocarcinoma; \* adenocarcinoma in situ; \*\*ground glass opacity;

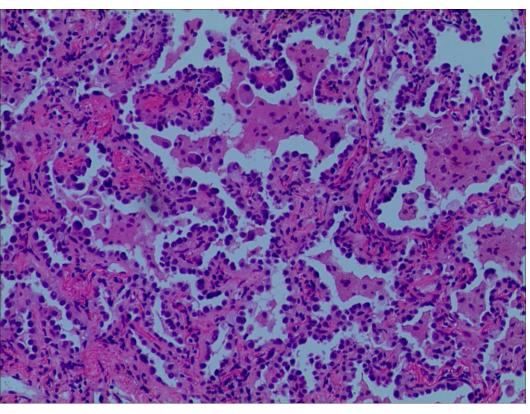
## WL-1 CT (left) and IHC (right)





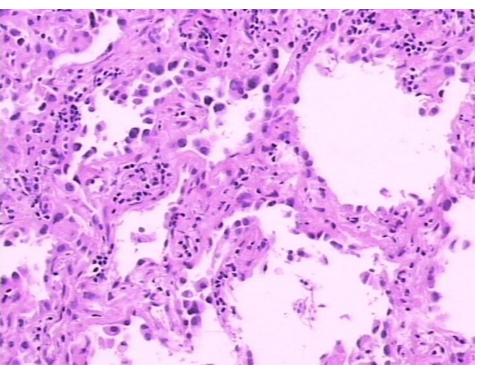
## WL-2 CT (left) and IHC (right)



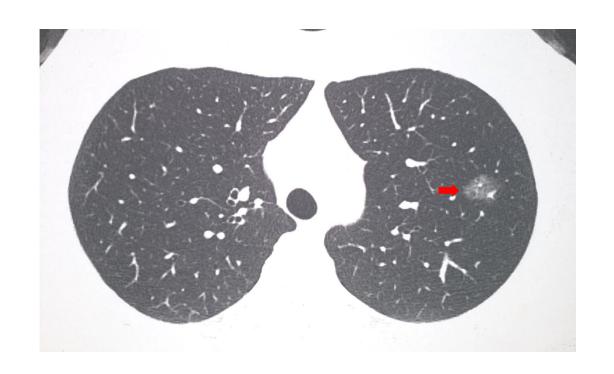


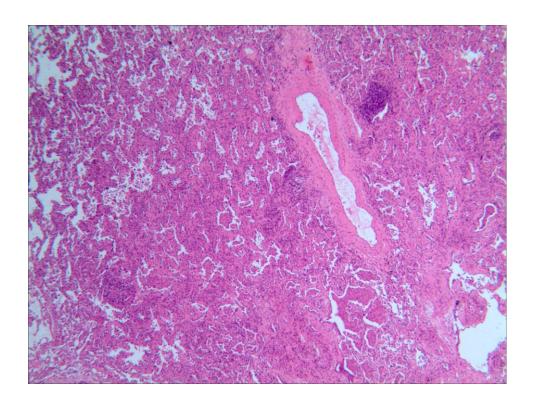
## WL-3 CT (left) and IHC (right)



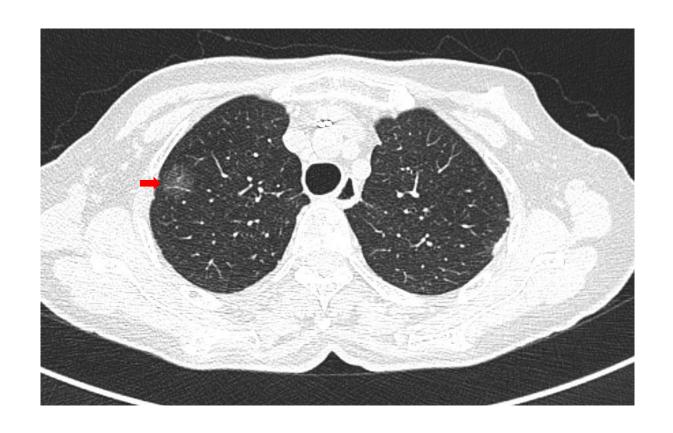


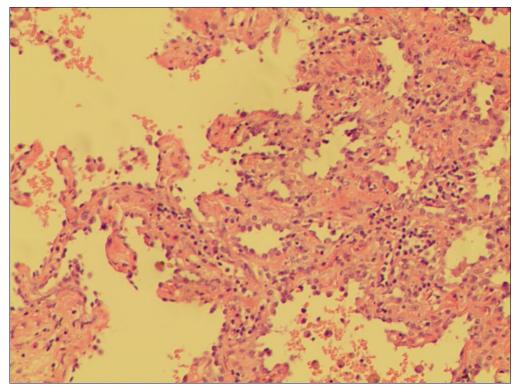
## WL-4 CT (left) and IHC (right)





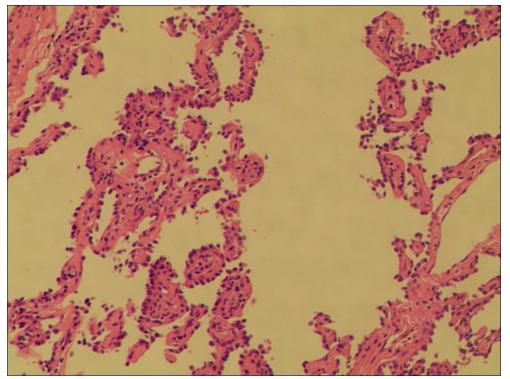
## WL-5 CT (left) and IHC (right)



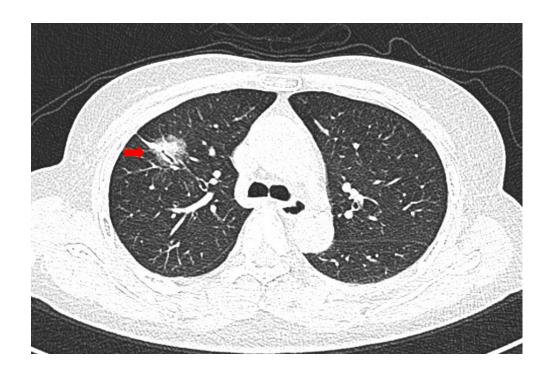


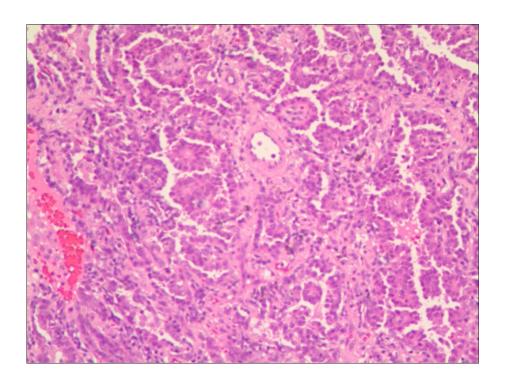
## WL-6 CT (left) and IHC (right)



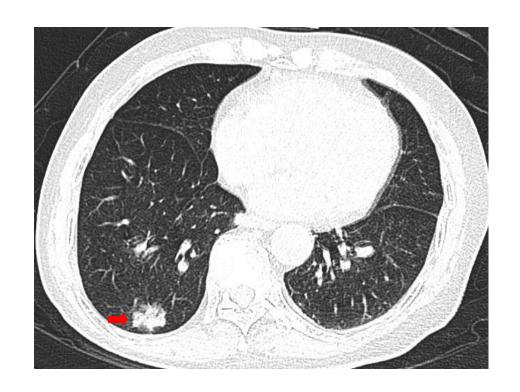


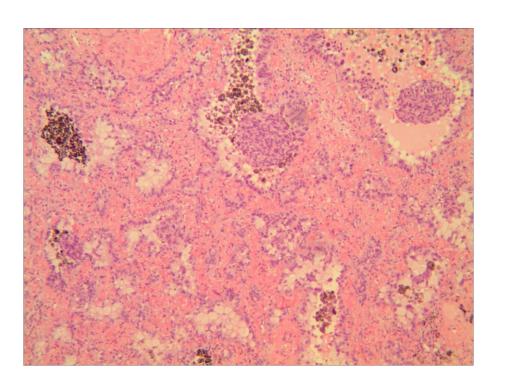
## WL-7 CT (left) and IHC (right)





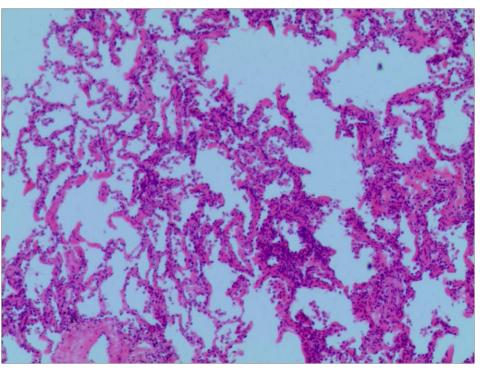
## WL-8 CT (left) and IHC (right)



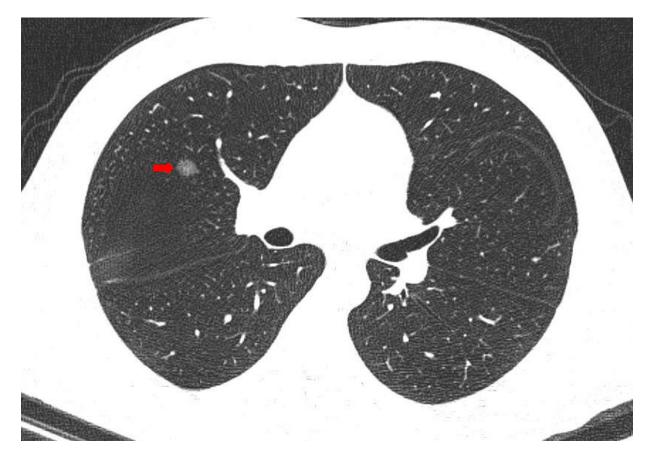


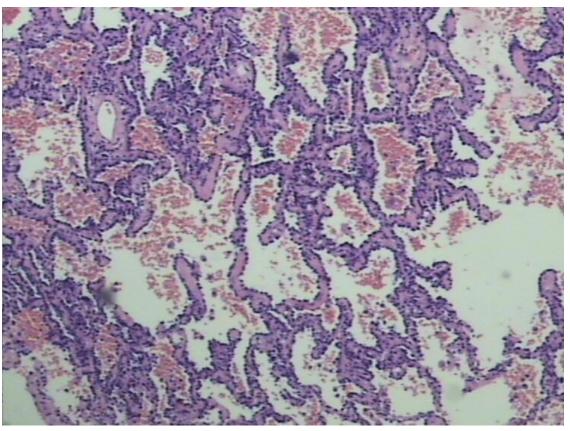
# WL-9 CT (left) and IHC (right)





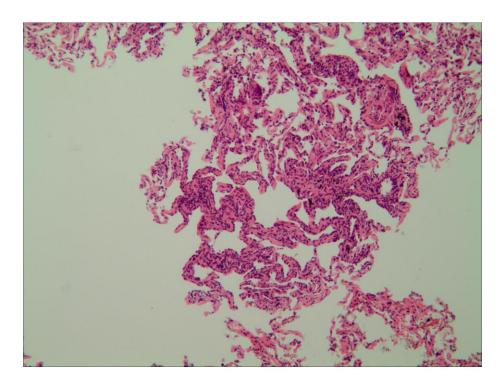
WL-10 CT (left) and IHC (right)



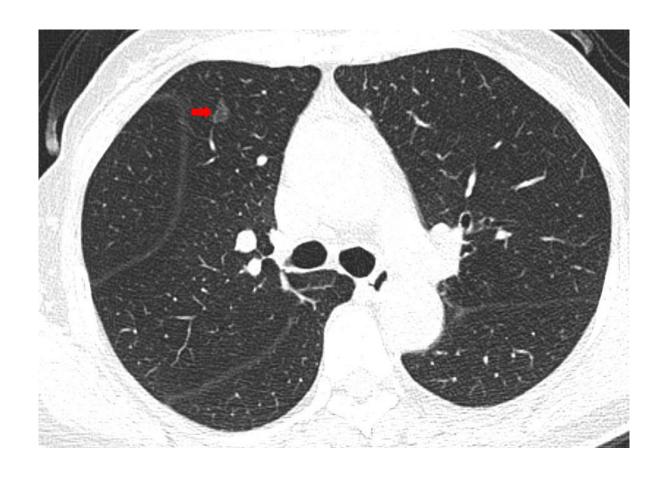


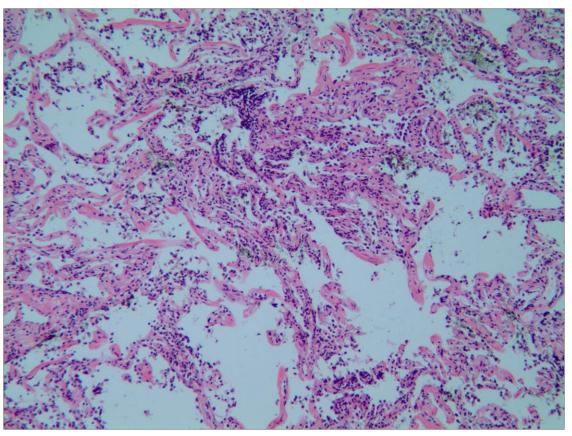
## WL-11 CT (left) and IHC (right)





## WL-12 CT (left) and IHC (right)





## WL-13 CT (left) and IHC (right)

