

Electronic Supplementary Table 1. Characteristics, CT findings, and treatment of patients with preexisting ILD who developed pneumonitis
 ILD, interstitial lung disease.

Age	Onset time (month)	Grade	Radiographic pattern		Treatment for pneumonitis	Details of follow-up
			Preexisting ILD	Pneumonitis		
83	0.7	3	UIP	COP	IV methylprednisolone	Next systemic therapy
77	2.1	2	UIP	NSIP	Oral prednisone	Follow-up without therapy
66	1.3	5	Possible UIP	DAD	IV methylprednisolone	Died due to pneumonitis
60	1.9	2	Possible UIP	DAD	Oral dexamethasone	Hospice care
54	0.3	2	UIP	HP	IV dexamethasone	Hospice care

Electronic Supplementary Table 2. Characteristics, CT findings, and treatment of patients without preexisting ILD who developed pneumonitis

ILD, interstitial lung disease

Age	Onset time (months)	Grade	Radiographic pattern	Treatment for pneumonitis	Detail of follow-up
76	0.7	5	HP	IV dexamethasone	Died due to pneumonitis
62	4.0	3	COP	IV methylprednisolone	Hospice care
57	1.2	3	HP	IV methylprednisolone	Hospice care
62	0.8	2	COP	None	Hospice care
82	7.3	2	COP	Oral prednisone	Hospice care
46	0.3	3	HP	IV prednisone	Next systemic therapy
79	11.8	1	NSIP	None	Follow-up without therapy
64	1.8	3	COP	IV methylprednisolone	Hospice care
64	0.3	5	COP	None	Died due to pneumonitis
58	3.0	3	COP	Oral prednisone	Hospice care
69	4.7	5	HP	None	Died due to pneumonitis
45	2.5	2	HP	Oral prednisone	Next systemic therapy
65	14.6	2	COP	Oral prednisone	Hospice care
67	7.4	2	COP	Oral prednisone	Follow-up without therapy
72	1.0	2	DAD	Oral prednisone	Next systemic therapy
62	2.3	2	COP	Oral prednisone	Hospice care
69	0.8	2	COP	None	Restarted nivolumab
65	1.4	2	HP	Oral prednisone	Next systemic therapy
68	4.2	2	COP	Oral prednisone	Next systemic therapy
68	1.6	2	COP	Oral prednisone	Next systemic therapy
37	6.5	2	COP	Oral prednisone	Next systemic therapy
69	0.2	5	DAD	Oral prednisone	Died due to pneumonitis
43	6.5	3	HP	Oral prednisone	Next systemic therapy
63	8.2	3	HP	Oral prednisone	Next systemic therapy
48	0.7	2	COP	Oral prednisone	Hospice care
58	1.0	1	COP	None	Restarted nivolumab
51	1.0	5	DAD	IV prednisone and IV infliximab	Died due to pneumonitis
44	3.5	2	COP	Oral dexamethasone	Next systemic therapy
61	1.4	1	COP	None	Follow-up without therapy
47	4.1	2	COP	Oral prednisone	Follow-up without therapy
50	2.6	2	COP	Oral prednisone	Hospice care