

Supplementary

TITLE: Prediction of anti-cancer drug-induced pneumonia in lung cancer patients: Novel high-resolution computed tomography fibrosis scoring

Supplementary Table S1. List of anti-cancer drug induced pneumonia patients ($n = 19$).

HFS	Therapy [†]	Anti-cancer drug regimen						Grade [‡]
		1st	2nd	3rd	4th	5th	6th	
122.5	O→CR→C	CDDP+S1	DTX [§]					3
122.5	C	CBDCA+PTX	S1 [§]					1
115.5	C	CDDP+Gem	S1 [§]	DTX				1
112	C	CBDCA+PTX	Pem [§]	S1 [§]				1, 1
108	CR	CBDCA+nabPTX [*]						5
107.5	C→R→C	CDDP+Pem+Bev [*]	CBDCA+PTX+Bev	nabPTX [§]				2, 5
107.5	C	CDDP+Pem [§]						3
107.5	CR	CDDP+AMR [§]						2
107	C	CBDCA+Pem [§]						1
104	O→R→C	UFT	CBDCA+PTX+Bev	Pem	DTX [§]			2
104	R→C	CBDCA+ETP	ETP	CPT-1 ^{1§}				2
102.5	CR→O	CDDP+S1	Pem [§]					2
102.5	C	Gefitinib	ETP [§]					5
102	C	Gefitinib [§]						2
102	CR	CDDP+S1 [§]						2
100	C	Gefitinib	CBDCA+PTX+Bev	Pem	Afatinib	DTX	Erlotinib [§]	3
100	O→R→C	Gefitinib [§]						2
100	O→R→C	CBDCA+PTX	CDDP+Gem	DTX	Elrotinib [§]			1
100	C	Erlotinib	CBDCA+Pem [§]					1

[†] Sequence of anti-cancer therapies. C, chemotherapy; R, radiation; O, operation; CR, chemo-radiation.

[‡] CTCAE version 4.0. Two patients developed anti-cancer drug induced pneumonia twice.[§] Suspected drugs CDDP, cisplatin; S1, TS-1[®] (Taiho Pharmaceutical Co.Ltd, Tokyo, Japan); DTX, docetaxel; CBDCA, carboplatin; PTX, paclitaxel; Gem, gemcitabine; Pem, pemetrexed; nabPTX, nanoparticle albumin-bound paclitaxel; Bev, bevacizumab; AMR, amrubicin, UFT, tegafur-uracil; ETP, etoposide; CPT-11, irinotecan.