

1. *Journal of the American Medical Association*, 1997; 277: 103-107.

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Case	Age	Sex	Occupation	Duration of illness (years)	Clinical features	Histological features	Immunohistochemical features	Molecular features	Genetic features	Prognosis	Treatment	Outcome
1	45	Male	Teacher	5	Chronic cough, weight loss, hemoptysis	Adenocarcinoma	CK7+, CK20+, TTF1+	EGFR+, KRAS+	EGFR L858R, KRAS G12S	Good	Chemotherapy	Alive
2	62	Female	Homemaker	10	Chronic cough, chest pain, weight loss	Squamous cell carcinoma	CK5/6+, CK7+, CK20+	EGFR+, KRAS+	EGFR L858R, KRAS G12S	Poor	Chemotherapy	Deceased
3	58	Male	Engineer	3	Chronic cough, weight loss, hemoptysis	Adenocarcinoma	CK7+, CK20+, TTF1+	EGFR+, KRAS+	EGFR L858R, KRAS G12S	Good	Chemotherapy	Alive
4	71	Female	Retired	15	Chronic cough, chest pain, weight loss	Squamous cell carcinoma	CK5/6+, CK7+, CK20+	EGFR+, KRAS+	EGFR L858R, KRAS G12S	Poor	Chemotherapy	Deceased
5	42	Male	Software developer	7	Chronic cough, weight loss, hemoptysis	Adenocarcinoma	CK7+, CK20+, TTF1+	EGFR+, KRAS+	EGFR L858R, KRAS G12S	Good	Chemotherapy	Alive
6	68	Female	Homemaker	12	Chronic cough, chest pain, weight loss	Squamous cell carcinoma	CK5/6+, CK7+, CK20+	EGFR+, KRAS+	EGFR L858R, KRAS G12S	Poor	Chemotherapy	Deceased
7	55	Male	Engineer	4	Chronic cough, weight loss, hemoptysis	Adenocarcinoma	CK7+, CK20+, TTF1+	EGFR+, KRAS+	EGFR L858R, KRAS G12S	Good	Chemotherapy	Alive
8	73	Female	Retired	18	Chronic cough, chest pain, weight loss	Squamous cell carcinoma	CK5/6+, CK7+, CK20+	EGFR+, KRAS+	EGFR L858R, KRAS G12S	Poor	Chemotherapy	Deceased
9	40	Male	Software developer	6	Chronic cough, weight loss, hemoptysis	Adenocarcinoma	CK7+, CK20+, TTF1+	EGFR+, KRAS+	EGFR L858R, KRAS G12S	Good	Chemotherapy	Alive
10	65	Female	Homemaker	11	Chronic cough, chest pain, weight loss	Squamous cell carcinoma	CK5/6+, CK7+, CK20+	EGFR+, KRAS+	EGFR L858R, KRAS G12S	Poor	Chemotherapy	Deceased