

Lung Treatment (lung_trt) Data Dictionary

TABLE OF CONTENTS

Document Summary.....	2
Lung Treatment (lung_trt): Data Dictionary.....	3
Section 1: Identifiers	3
Section 2: Treatment	4

Document Summary

Property	Value
Document Title	Lung Treatment (lung_trt): Data Dictionary
Date Created	10/15/2024
Sections	2
Entries	8
Document Filename	dictionary_lung_trt-t20241011.rtf

Lung Treatment (lung_trt): Data Dictionary

Section 1: Identifiers

Variable	Label	Description	Format Text
build	Build	Masterfile build, used to identify the version of the database.	Char, 30
build_cancers	Build Cancer Cohort	The source of the build data.	1="Trial Only"
build_incidence_cutoff	Build Incidence Cutoff	The censoring date for any cancer data associated with the dataset.	1="Cancers Through 2009"
plco_id	PLCO ID	PLCO ID	Char

Section 2: Treatment

Variable	Label	Description	Format Text
neoadjuvant	Was the Treatment Neoadjuvant?	Was the treatment a neoadjuvant treatment. Neoadjuvant treatments are chemotherapy or radiation treatments occurring before a lung resection. Because chemotherapy is the main treatment for small cell cancer, treatments for small cell cancer are never considered neoadjuvant in this variable.	0="Not neoadjuvant" 1="Neoadjuvant"
trt_days	Days From Randomization to Date Treatment Began	TIL1-A.1-4 TIL2-A.1-4	Numeric
trt_familyl	Treatment Family	Classification of treatment for determining primary treatment. Only treatments considered as possibly being curative for lung cancer are placed in levels 1-4.	1="Pneumonectomy or bilobectomy" 2="Wedge resection, segmental resection, or lobectomy" 3="Radiation treatment" 4="Chemotherapy" 5="Non-curative treatment" 8="Pending"

Variable	Label	Description	Format Text
trt_num1	Treatment Procedure Code	Treatment procedure code specifying the type of treatment. Treatment codes in the 1-99 range are radiation treatments, 100-199 are surgical treatments, 200-299 are chemotherapy, 300-399 are other treatments. Codes 510, 520, and 530 are used for treatments from version 2 treatment forms, which did not allow the type of radiation, chemotherapy, or other treatment to be specified.	1="External photon beam" 5="Hyperfractionated" 8="Other radiation (specify)" 9="Unknown radiation" 101="Exploratory thoracotomy w/o resection" 102="Mediansternotomy" 103="Mediastinoscopy" 104="Lobectomy" 105="Lobectomy & resection of chest wall" 106="Bilobectomy" 108="Pneumonectomy" 109="Pneumonectomy & resection of chest wall" 111="Wedge resection" 112="Segmental resection" 113="Lymphadenectomy / lymph node sampling" 114="Chest wall resection" 115="Thoracentesis" 116="Partial pleurectomy" 117="Exploratory laparoscopy/thoracoscopy without resection" 118="Radio frequency ablation" 119="Cyber knife and gamma knife" 188="Other surgery (specify)" 201="Cisplatin" 202="Doxorubicin" 203="Cyclophosphamide" 206="Methotrexate" 208="Vincristine" 209="Etoposide (VP-16)" 210="CAV (cyclophosphamide/doxorubicin/vincristine)" 212="VPP (or EP) (etoposide/cisplatin)" [continued...]

Variable	Label	Description	Format Text
[...continued] trt_num1			[...continued] 288="Other chemotherapy (specify)" 302="Laser therapy" 388="Other (specify)" 510="Radiation treatment, NOS" 520="Systemic treatment, NOS" 530="Other treatment, NOS"