

MAYO Lung Study (MAYO) - Tumor Data Dictionary

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Document Summary

Property	Value
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MAYO Lung Study (MAYO) - Tumor
08/20/2021
Dataset: tumor

MAYO Lung Study (MAYO) - Tumor

Section 1: Identifiers

Variable	Label	Description	Format Text
PID	Patient Identifier		Num

Section 2: Tumor

Variable	Label	Description	Format Text
tumor_add_path_feat1-5	Additional Pathologic Features		.M="Missing / Not Applicable" 0="None" 1="Pneumonitis" 2="Chest wall, etc., limited" 3="Chest wall, etc., extensive" 4="Visceral pleura" 5="Parietal pleura" 6="Tumor at margin of resection" 7="Other" 9="Unknown"
tumor_af_lobe1-3	Location Of Primary Lung Tumor: Lobe/Lung Field		.M="Missing / Not Applicable" 1="Upper" 2="Middle" 3="Lower " 9="Unknown or occult"
tumor_af_loc1-6	Location Of Primary Lung Tumor: Lobe/Bronchus (Endo./Path)		.M="Missing / Not Applicable" 1="Trachea/tracheal bifurcation" 2="Rt. main bronchus" 3="RUL bronchus" 4="Rt. upper lobe" 5="Bronchus intermedius" 6="RML bronchus" 7="Rt. middle lobe " 8="RLL bronchus" 9="Rt. lower lobe" 10="Lt. main bronchus" 11="LUL bronchus" 12="Lt. upper lobe" 13="Lingular bronchus" 14="Lingula " 15="LLL bronchus" 16="Lt. lower lobe" 17="Other" 99="Unknown"
tumor_ajc_stage	AJC Stage		.M="Missing / Not Applicable" 0="Occult " 1="Stage I " 2="Stage II" 3="Stage III " 4="O/I " 7="O/III" 9="Unknown"
tumor_anatomic_location	Most Proximal Anatomic Location		.M="Missing / Not Applicable" 1="Trachea/Tracheal bifurcation" 2="Main stem bronchus" 3="Lobar or bronchus intermedius " 4="Segmental/Subsegmental (central)" 5="Peripheral" 6="Peripheral (x-ray only)" 7="Central/Hilar (x-ray only)" 8="Segmental/Subsegmental (peripheral)" 9="Unknown/Not assessed"

Variable	Label	Description	Format Text
tumor_basis_staging	Basis (Before Or At Rx) For AJC Staging		1="Clinical " 2="Surgical evaluative" 3="Postsurgical/pathologic" 4="Autopsy" 5="Probable lung cancer, unstaged"
tumor_bronch_assessment	Assessment Of Tumor, Bronchoscopic		0="No" 1="Yes" 9="Unknown"
tumor_cancer_confirmed	Is Cancer Confirmed		.M="Missing / Not Applicable" 0="No" 1="Yes" 2="Suspicious" 9="Unknown"
tumor_carina_dist	If Mainstem Bronchus, Distance From Carina (cm)	n.n	Num .M="Missing / Not Applicable"
tumor_cell_type	Cell Type (If Mixed, Report Dominant Type)		1="Adeno, bronchiolo-alveolar " 2="Squamous" 3="Adeno, bronchogenic" 4="Large cell " 5="Small cell " 6="Other " 9="Unknown"
tumor_endo_parenchymal	Endobronchial/Parenchymal		.M="Missing / Not Applicable" 1="Intraepithelial (in situ only)" 2="Endobronchial (visible)" 3="Both endobronchial and parenchymal" 4="Parenchymal" 9="Unknown"
tumor_grade	Grade		.M="Missing / Not Applicable" 1="Well differentiated" 2="Moderately differentiated" 3="Poorly differentiated" 4="Very poorly differentiated" 9="Unknown"
tumor_loc	Location Of Primary Lung Tumor: Side (Radiographic)		1="Right" 2="Left" 3="Both sides" 9="Unknown or occult"
tumor_lymph_assessment1-2	Assessment Of Lymph Nodes		.M="Missing / Not Applicable" 1="Non-assessable" 2="Clinical/radiologic" 3="Mediastinoscopy" 4="Surgical - none resected" 5="Surgical - sampling only, hilar/p.b" 6="Surgical - sampling only, hilar/p.b. and mediastinal" 7="Surgical dissection - hilar/peribronchial" 8="Surgical dissection - hilar/peribronchial and mediastinal"
tumor_lymph_stage	Lymph Nodes (AJC)		.M="Missing / Not Applicable" 0="No demost. evid. (NO)" 1="N1" 2="N2" 5="Not assessable"

Variable	Label	Description	Format Text
tumor_met_stage	Distant Metastasis (AJC)		.M="Missing / Not Applicable" 0="None known (MO)" 1="M1 - ipsilateral cervical nodes only" 2="M1 - other sites " 5="Not assessed (MX)"
tumor_num	Tumor Number		1="Most significant" 2="Second most significant" 3="Undocumented Value"
tumor_num_bronch o	Number Times Bronchoscopy Performed		Num .M="Missing / Not Applicable"
tumor_oth_radio_fe ature1-5	Additional Radiographic Features		.M="Missing / Not Applicable" 0="None" 1="Atelec/Obstr. pneum. to hilum" 2="Atelec/Obstr. pneum. entire lung" 3="Hilar adenopathy" 4="Paratracheal/ subcarinal adenopathy" 5="Pleural effusion" 6="Other intrathoracic extra-pulmonary involvement" 7="Metastatic lesions" 8="Other" 9="Undocumented Value"
tumor_path_assess ment	Assessment Of Tumor, Pathologic		.M="Missing / Not Applicable" 0="No" 1="Yes" 9="Unknown"
tumor_positive_find ing	Most Definitive Positive Finding (If Cancer Confirmed)		.M="Missing / Not Applicable" 1="Biopsy" 2="Curette" 3="Brushing" 4="Washing-secretion" 5="Unspecified"
tumor_rad_assessm ent	Assessment Of Tumor, Radiographic		0="None, x-ray negative" 1="Central/hilar" 2="Perihilar" 3="Peripheral" 4="Other" 5="Primary tumor unassessable" 9="Unknown, no information"
tumor_seq_num	Tumor Sequence Number		Num
tumor_size_path	Size Of Primary Tumor (Greatest Diameter): Pathologic (cm)		Num 666="Not measurable, but < 3 cm" 777="Not measurable, but > 3 cm" 888="Not measurable" 999="Unknown"
tumor_size_rad	Size Of Primary Tumor (Greatest Diameter): Radiographic (cm)	nn.n	Num 666="Not measurable, but < 3 cm" 777="Not measurable, but > 3 cm" 888="Not measurable" 999="Unknown"

Variable	Label	Description	Format Text
tumor_stage	Tumor (AJC)		.M="Missing / Not Applicable" 0="No evidence primary (TO)" 1="T1" 2="T2" 3="T3" 5="Bronchoscopy occult (TX)" 6="Intraepithelial (TIS)" 7="Microinvasive (TMI)"
tumor_type_assessment	Type Of Tumor Assessment		.M="Missing / Not Applicable" 1="Resection" 2="Autopsy"
tumor_vis	Is Tumor Visible		.M="Missing / Not Applicable" 0="No" 1="Yes" 2="Suspicious" 9="Unknown"
tumor_where_assessment	Where Tumor Assessed		.M="Missing / Not Applicable" 1="Mayo" 2="Elsewhere"
tumor_where_broncho	Where Bronchoscopy Performed		.M="Missing / Not Applicable" 1="Mayo" 2="Elsewhere" 3="Both"