

Memorial Sloan-Kettering Lung Study: Cytology Data Dictionary

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Document Summary

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Memorial Sloan-Kettering Lung Study: Cytology: Data Dictionary

Section 1: Identifiers

Class	Variable	Label	Description	Format Text
01. Principal	pid	Patient ID	Unique Participant ID	Char, 7

Section 2: Cytology Screen Administration

Class	Variable	Label	Description	Format Text
01. Principal	cyto_interp_qual	Interpretation/Quality	This format is suspicious, and it is unclear what it is trying to indicate.	0="Not Refused" 1="Refused"
01. Principal	cyto_is_poor	Quality Poor		0="No" 1="Yes"
01. Principal	cyto_months_since_initial	Number Of Months Since Initial Visit (Values Are Multiples Of 4)		Numeric
01. Principal	cyto_rec_specimen_days	Days From Randomization to Date Received Specimen		Numeric
01. Principal	cyto_routine	Routine/Repeat		0="Routine" 1="Repeat"
01. Principal	cyto_seq	Sequence Number		Numeric
01. Principal	cyto_specimen_quality	Specimen Quality		0="None" 1="Unsatisfactory" 2="Fair" 3="Good" 4="Excellent" 9="Invalid Response"
01. Principal	cyto_specimen_type	Specimen Type		0="Aerosol" 1="Spontaneous"
11. Process	cyto_rec_specimen_dt_adj	Adjusted Date of Specimen Receipt?	Indicates whether the respective date was adjusted. If a month does not exist within [1:12], it is adjusted to a potentially valid month if it is a multiple of 10; otherwise to July. If the day does not exist within [1:31], it is adjusted to the correct maximum of days if it is near the correct maximum; otherwise, to the 15th.	0="No" 1="Yes"

Section 3: Interpretation: Cancer

Class	Variable	Label	Description	Format Text
01. Principal	cyto_can_adeno	Interpretation: CAN: Adenocarcinoma		0="No" 1="Yes"
01. Principal	cyto_can_ambiguous	Interpretation: CAN: Insufficient To Clarify		0="No" 1="Yes"
01. Principal	cyto_can_epidermoid	Interpretation: CAN: Epidermoid		0="No" 1="Yes"
01. Principal	cyto_can_largecell	Interpretation: CAN: Large Cell - Undifferentiated		0="No" 1="Yes"
01. Principal	cyto_can_other	Interpretation: CAN: Other		0="No" 1="Yes"
01. Principal	cyto_can_smallcell	Interpretation: CAN: Small Cell - Undifferentiated (Oat Cell Carcinoma)		0="No" 1="Yes"
01. Principal	cyto_can_squamous	Interpretation: CAN: Squamous Cell		0="No" 1="Yes"

Section 4: Interpretation: Suspicious

Class	Variable	Label	Description	Format Text
01. Principal	cyto_sus_bronchial	Interpretation: SUS: Bronchial (Glandular)		0="No" 1="Yes"
01. Principal	cyto_sus_other_unknown	Interpretation: SUS: Other Or Undetermined		0="No" 1="Yes"
01. Principal	cyto_sus_squamous_epi	Interpretation: SUS: Squamous Or Epidermoid		0="No" 1="Yes"

Section 5: Interpretation: Moderate

Class	Variable	Label	Description	Format Text
01. Principal	cyto_mod_bronchial	Interpretation: MOD: Bronchial Cell		0="No" 1="Yes"
01. Principal	cyto_mod_histiocyte	Interpretation: MOD: Histiocyte		0="No" 1="Yes"
01. Principal	cyto_mod_inflammation	Interpretation: OTHER: Moderate Inflammation		0="No" 1="Yes"
01. Principal	cyto_mod_other	Interpretation: MOD: Other		0="No" 1="Yes"
01. Principal	cyto_mod_papillary	Interpretation: MOD: Papillary Bronchial Clusters		0="No" 1="Yes"
01. Principal	cyto_mod_reserve	Interpretation: MOD: Reserve Cell Hyperplasia		0="No" 1="Yes"
01. Principal	cyto_mod_squamous	Interpretation: MOD: Squamous Cell		0="No" 1="Yes"
01. Principal	cyto_mod_squamous_meta	Interpretation: MOD: Squamous Metaplasia		0="No" 1="Yes"

Section 6: Interpretation: Slight

Class	Variable	Label	Description	Format Text
01. Principal	cyto_sli_bronchial	Interpretation: SLI: Bronchial Cell		0="No" 1="Yes"
01. Principal	cyto_sli_histiocyte	Interpretation: SLI: Histiocyte		0="No" 1="Yes"
01. Principal	cyto_sli_inflammation	Interpretation: OTHER: Mild Inflammation		0="No" 1="Yes"
01. Principal	cyto_sli_other	Interpretation: SLI: Other		0="No" 1="Yes"
01. Principal	cyto_sli_papillary	Interpretation: SLI: Papillary Bronchial Clusters		0="No" 1="Yes"
01. Principal	cyto_sli_reserve	Interpretation: SLI: Reserve Cell Hyperplasia		0="No" 1="Yes"
01. Principal	cyto_sli_squamous	Interpretation: SLI: Squamous Cell		0="No" 1="Yes"
01. Principal	cyto_sli_squamous_meta	Interpretation: SLI: Squamous Metaplasia		0="No" 1="Yes"

Section 7: Interpretation: UNS

Class	Variable	Label	Description	Format Text
01. Principal	cyto_uns	Interpretation: UNS	It is unclear as to whether this variable is "unsatisfactory" or "unsure".	0="No" 1="Yes"

Section 8: Interpretation: Negative

Class	Variable	Label	Description	Format Text
01. Principal	cyto_neg	Interpretation: NEG		0="No" 1="Yes"

Section 9: Interpretation: Other

Class	Variable	Label	Description	Format Text
01. Principal	cyto_actinomyces	Interpretation: OTHER: Actinomyces Granules		0="No" 1="Yes"
01. Principal	cyto_cilio	Interpretation: OTHER: Ciliocytophthoria		0="No" 1="Yes"
01. Principal	cyto_curschman n	Interpretation: OTHER: Curschmann Spirals		0="No" 1="Yes"
01. Principal	cyto_cytomegalo	Interpretation: OTHER: Cytomegalo Inclusion Disease		0="No" 1="Yes"
01. Principal	cyto_eosinophil	Interpretation: OTHER: Many Eosinophils		0="No" 1="Yes"
01. Principal	cyto_foodcontam	Interpretation: OTHER: Food Contaminant		0="No" 1="Yes"
01. Principal	cyto_freshblood	Interpretation: OTHER: Fresh Blood		0="No" 1="Yes"
01. Principal	cyto_giantcell	Interpretation: OTHER: Multinucleated Giant Cell		0="No" 1="Yes"
01. Principal	cyto_hemosideri n	Interpretation: OTHER: Hemosiderin		0="No" 1="Yes"
01. Principal	cyto_herpes	Interpretation: OTHER: Herpes		0="No" 1="Yes"
01. Principal	cyto_lymphocyte	Interpretation: OTHER: Pools Of Lymphocytes		0="No" 1="Yes"
01. Principal	cyto_lysedblood	Interpretation: OTHER: Lysed Blood		0="No" 1="Yes"
01. Principal	cyto_mark_infla mmation	Interpretation: OTHER: Marked Inflammation		0="No" 1="Yes"
01. Principal	cyto_monilia	Interpretation: OTHER: Monilia		0="No" 1="Yes"
01. Principal	cyto_other_conta m	Interpretation: OTHER: Other Contaminants		0="No" 1="Yes"
01. Principal	cyto_other_inclu sions	Interpretation: OTHER: Inclusions (Non-Specific)		0="No" 1="Yes"
01. Principal	cyto_other_pigm ent	Interpretation: OTHER: Other Pigment		0="No" 1="Yes"
01. Principal	cyto_otherfungu s	Interpretation: OTHER: Other Fungus		0="No" 1="Yes"
01. Principal	cyto_plasma	Interpretation: OTHER: Plasma Cells		0="No" 1="Yes"
01. Principal	cyto_pollen	Interpretation: OTHER: Pollen		0="No" 1="Yes"

Section 10: Recommendation/Supplementation

Class	Variable	Label	Description	Format Text
01. Principal	cyto_recommendation	Recommendation		0="No Response" 1="Routine Follow-Up" 2="Repeat Spontaneous" 3="Repeat Aerosol" 4="Thoracic Consultation" 9="Invalid Response"
01. Principal	cyto_supplementation	Supplementation		0="No Response" 1="Override" 2="New Slides" 4="Not A Supplement" 9="Invalid Response"