

Survey Results & Analysis for

Assembly on Clinical Problems
Survey

Executive Summary

This report contains a detailed statistical analysis of the results to the survey titled Assembly on Clinical Problems Survey . The results analysis includes answers from all respondents who took the survey in the 160 day period from Wednesday, April 09, 2008 to Monday, September 15, 2008. 129 completed responses were received to the survey during this time.

Survey Results & Analysis

Survey: Assembly on Clinical Problems Survey

Responses Received: 129

Survey results are based on a scale of 1-5 where 1 is most desirable and 5 is the least desirable

List of Topics:

	1	2	3	4	5
Guidelines for evaluation of patients with suspected pulmonary embolism (previously published in 1999)	44.3% (54)	23.0% (28)	14.8% (18)	12.3% (15)	5.7% (7)
Performance measurement in pulmonary outpatient practice	9.7% (12)	26.6% (33)	37.1% (46)	15.3% (19)	11.3% (14)
Performance measurement in critical care	11.4% (14)	33.3% (41)	32.5% (40)	13.8% (17)	8.9% (11)
TB vaccine development and new antimycobacterial agents	11.3% (14)	25.0% (31)	36.3% (45)	21.8% (27)	5.6% (7)
21st century lung transplantation	10.5% (13)	28.2% (35)	36.3% (45)	16.1% (20)	8.9% (11)
Target molecules and messengers for the treatment of interstitial lung disease	15.3% (19)	25.0% (31)	25.8% (32)	21.8% (27)	12.1% (15)

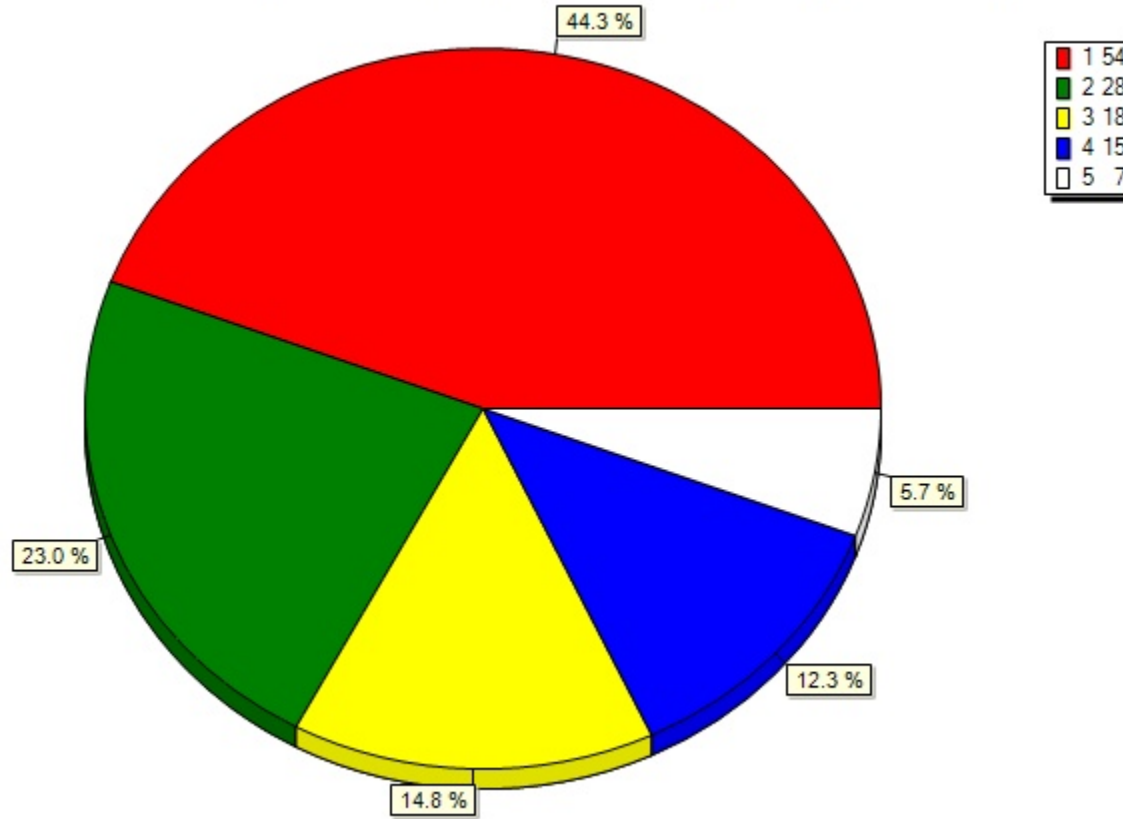
	1	2	3	4	5
CAP, HCAP, VAP and noscomial pneumonia...identification, diagnosis and therapy	26.2% (32)	33.6% (41)	18.0% (22)	13.1% (16)	9.0% (11)
Spectrum of clinical manifestations of BMPR2 mutations...familial PAH and HHT	4.8% (6)	15.3% (19)	34.7% (43)	33.9% (42)	11.3% (14)
Airway stents	5.6% (7)	24.2% (30)	38.7% (48)	27.4% (34)	4.0% (5)
Alternative Methods to stage mediastinal lymph nodes	10.4% (13)	33.6% (42)	31.2% (39)	17.6% (22)	7.2% (9)
Sarcoidosis	23.0% (28)	30.3% (37)	23.8% (29)	18.0% (22)	4.9% (6)
Management of malignant pleural effusions	18.7% (23)	40.7% (50)	22.8% (28)	12.2% (15)	5.7% (7)
Sedation and anesthesia for bronchoscopy	17.7% (22)	33.9% (42)	25.8% (32)	16.1% (20)	6.5% (8)
Adherence/compliance with pulmonary performance measures	8.1% (10)	21.1% (26)	38.2% (47)	22.8% (28)	9.8% (12)

	1	2	3	4	5
Applying cost effectiveness in diagnostic or management algorithms	13.0% (16)	20.3% (25)	33.3% (41)	22.0% (27)	11.4% (14)
Screening in pulmonary disease: yes or no (COPD, pulmonary nodules, etc.)	23.6% (29)	30.1% (37)	22.8% (28)	14.6% (18)	8.9% (11)
Role of genetics and genetic testing in pulmonary disease	8.9% (11)	31.7% (39)	32.5% (40)	20.3% (25)	6.5% (8)
Management of psychosocial issues in progressive pulmonary disease	8.1% (10)	22.6% (28)	43.5% (54)	20.2% (25)	5.6% (7)
Unexplained dyspnea	18.5% (23)	29.0% (36)	24.2% (30)	19.4% (24)	8.9% (11)
sleep apnea	16.0% (20)	21.6% (27)	32.8% (41)	20.0% (25)	9.6% (12)
cough	17.1% (21)	28.5% (35)	25.2% (31)	17.9% (22)	11.4% (14)

	1	2	3	4	5
Rare ILDs - Focus on Tx and follow up	5.6% (7)	19.4% (24)	39.5% (49)	23.4% (29)	12.1% (15)
Lung transplant	8.8% (11)	20.0% (25)	43.2% (54)	18.4% (23)	9.6% (12)
Acute Chest Syndrome	8.1% (10)	21.8% (27)	50.0% (62)	16.1% (20)	4.0% (5)
Pulmonary Hypertension in Sickle Cell Disease	4.8% (6)	12.1% (15)	48.4% (60)	24.2% (30)	10.5% (13)
Sarcoidosis; alternative treatment strategies	16.8% (21)	38.4% (48)	24.8% (31)	14.4% (18)	5.6% (7)
Role of bronchoscopy in diagnosis of ILD	14.5% (18)	30.6% (38)	25.8% (32)	19.4% (24)	9.7% (12)
Noninvasive Ventilation; acute and chronic indications	29.5% (36)	36.1% (44)	18.0% (22)	9.0% (11)	7.4% (9)
Airway stents; types, indications, etc.	6.5% (8)	26.6% (33)	40.3% (50)	21.8% (27)	4.8% (6)
Role of PET scanning in lung cancer	19.2% (24)	33.6% (42)	26.4% (33)	13.6% (17)	7.2% (9)
Cardiac sarcoid	6.6% (8)	17.2% (21)	31.1% (38)	24.6% (30)	20.5% (25)
Cost-effectiveness of new bronchoscopy technologies	16.1% (20)	23.4% (29)	25.0% (31)	25.8% (32)	9.7% (12)

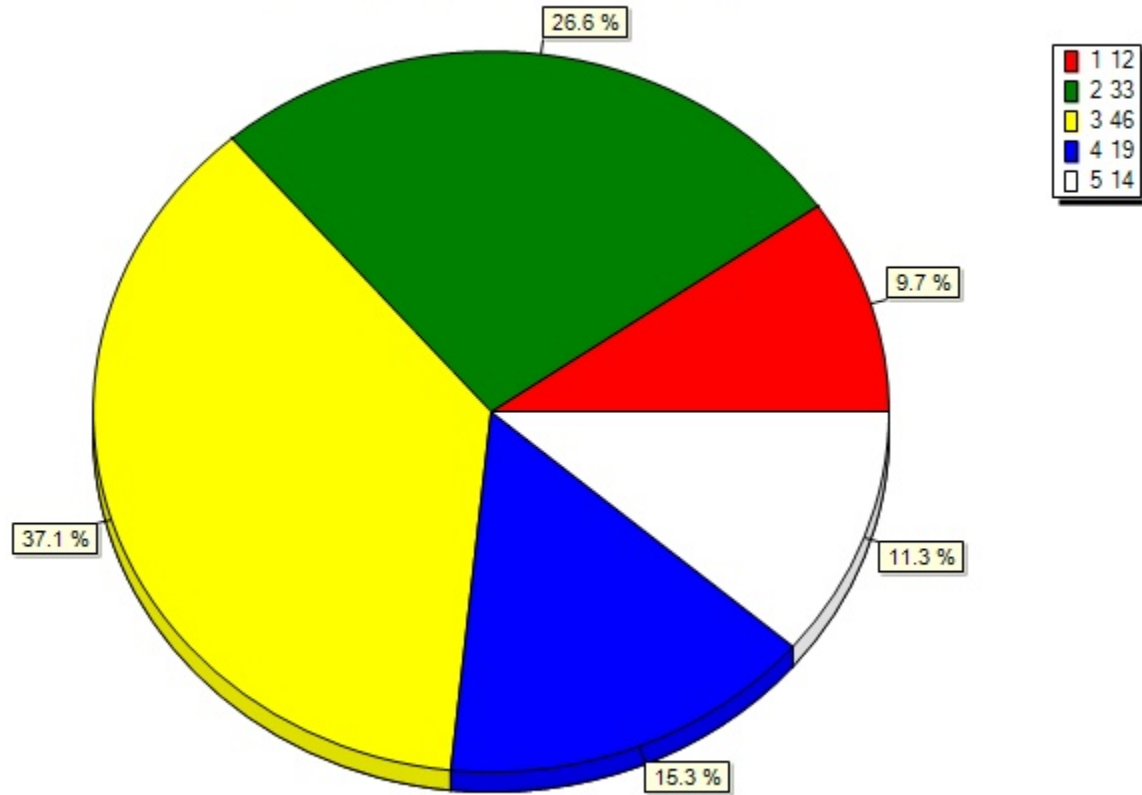
Guidelines for evaluation of patients with suspected pulmonary embolism (previously published in 1999)(List of Topics:)

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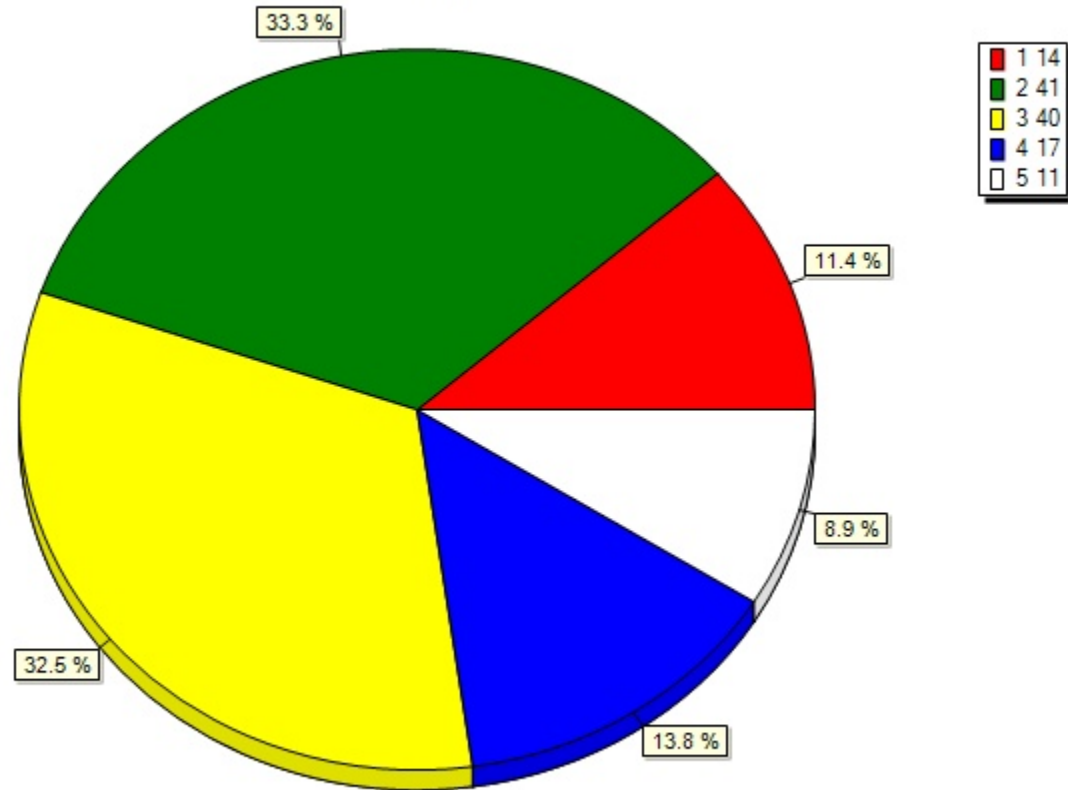
Performance measurement in pulmonary outpatient practice(List of Topics:)

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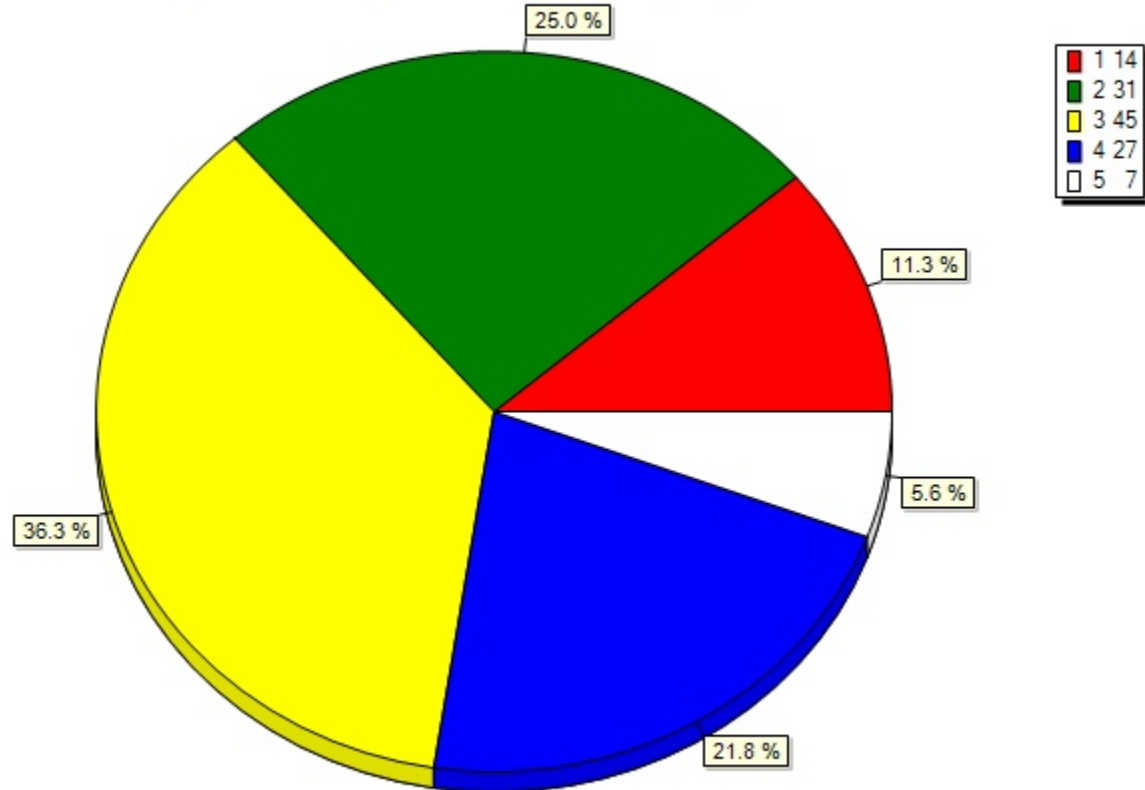
Performance measurement in critical care(List of Topics:)

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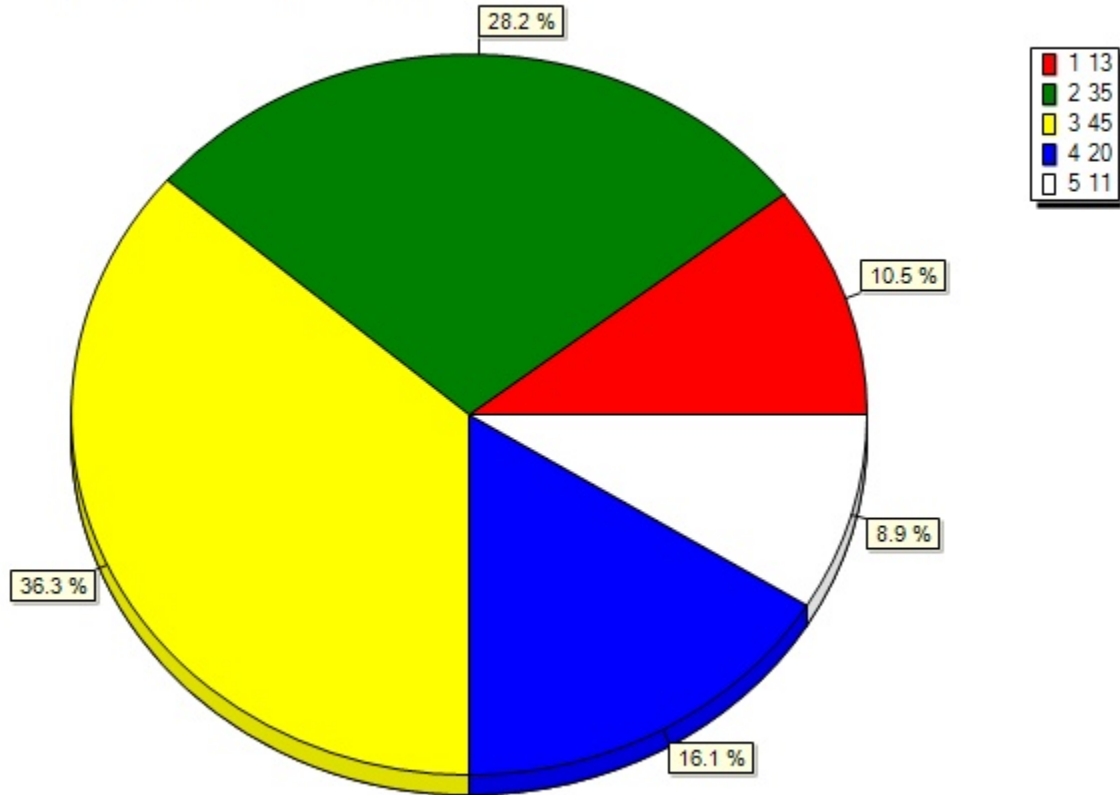
TB vaccine development and new antimycobacterial agents(List of Topics:)

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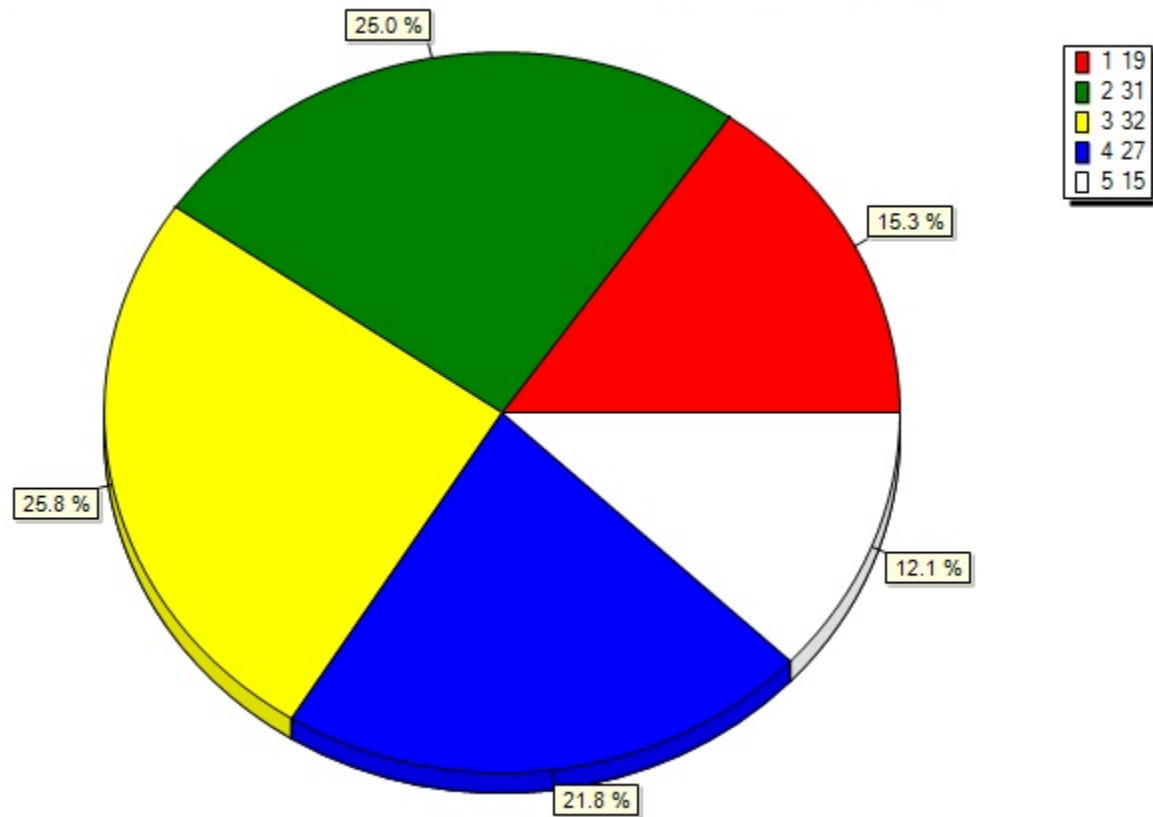
21st century lung transplantation(List of Topics:)

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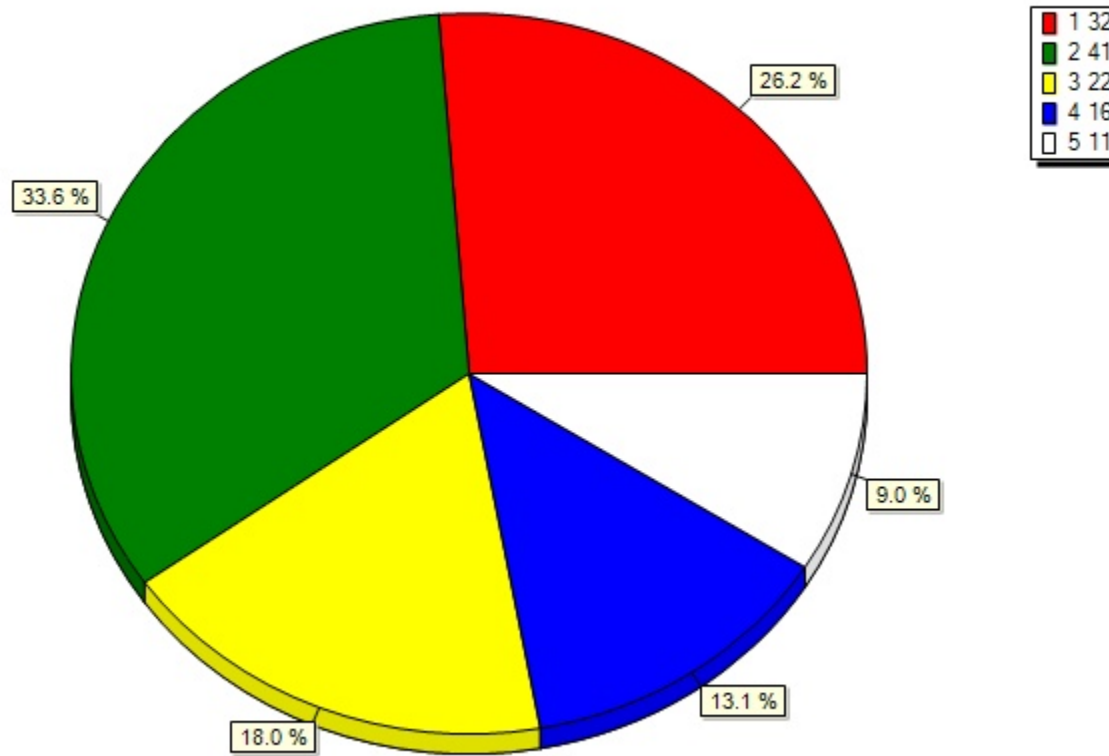
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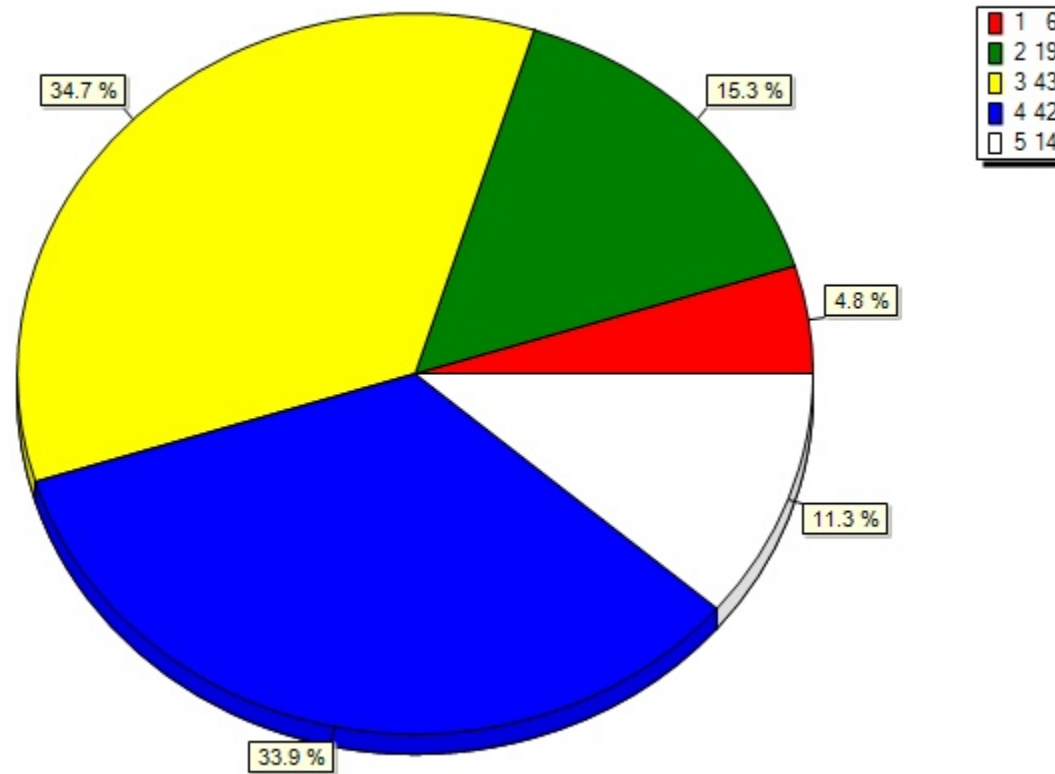
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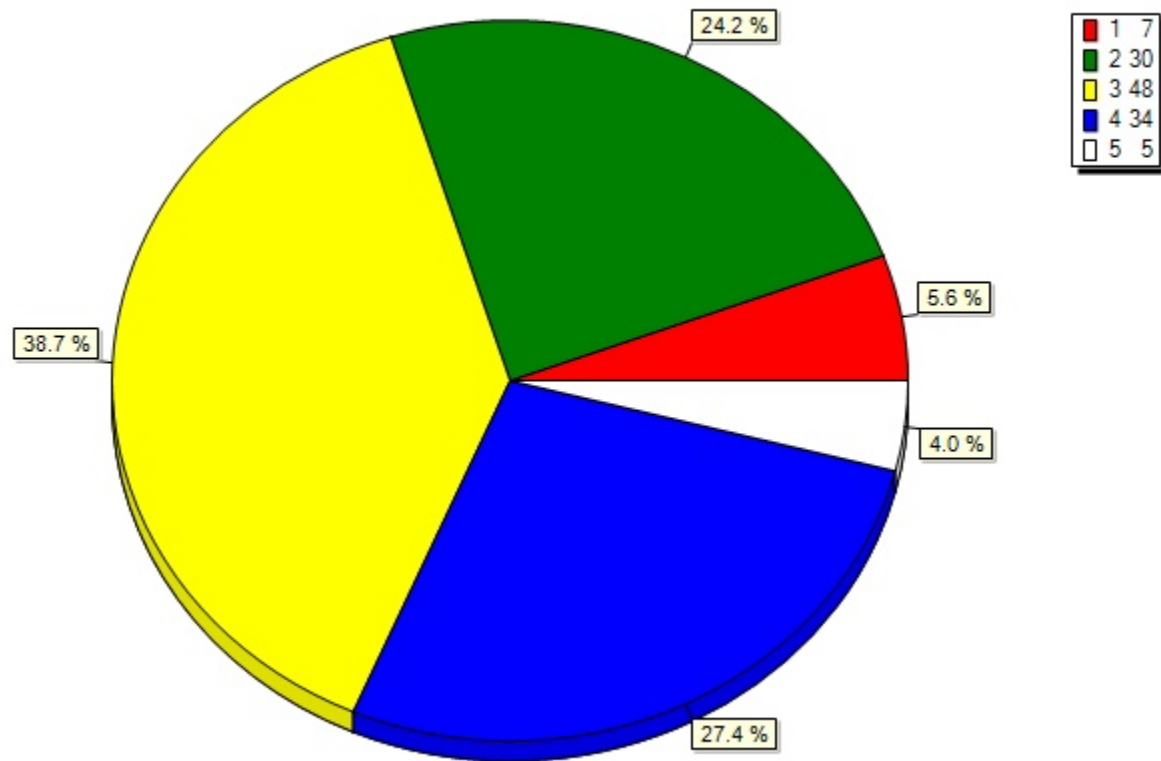
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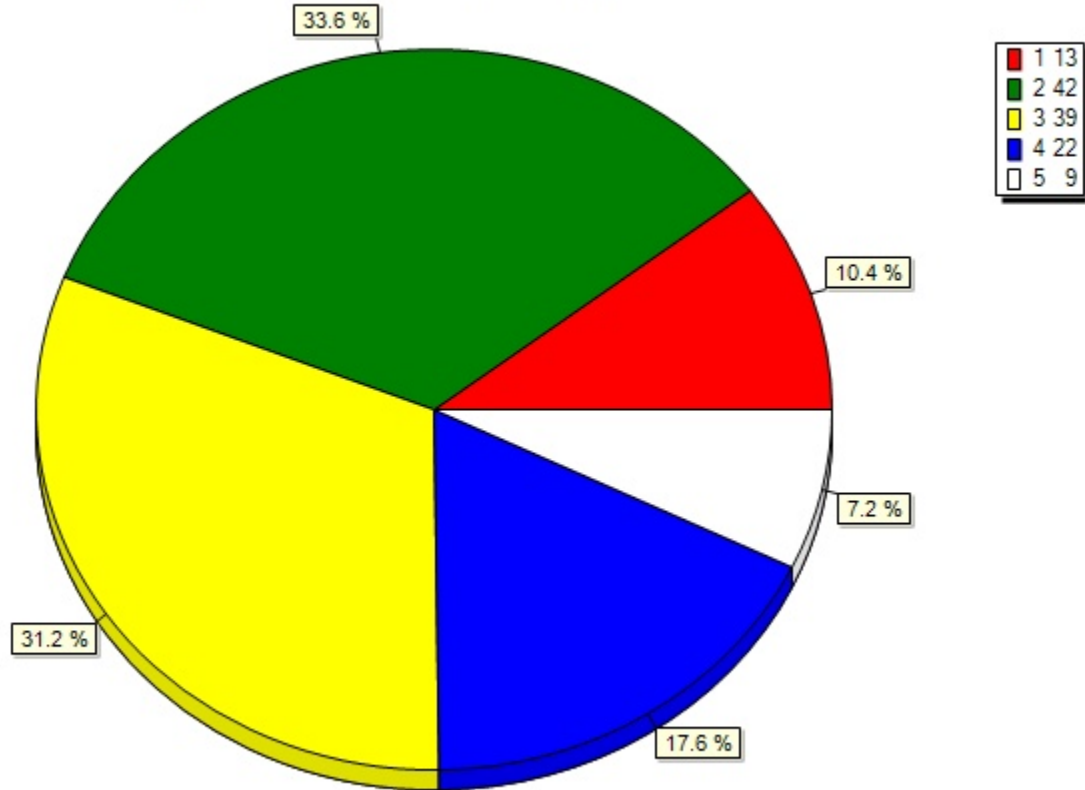
Airway stents(List of Topics:)

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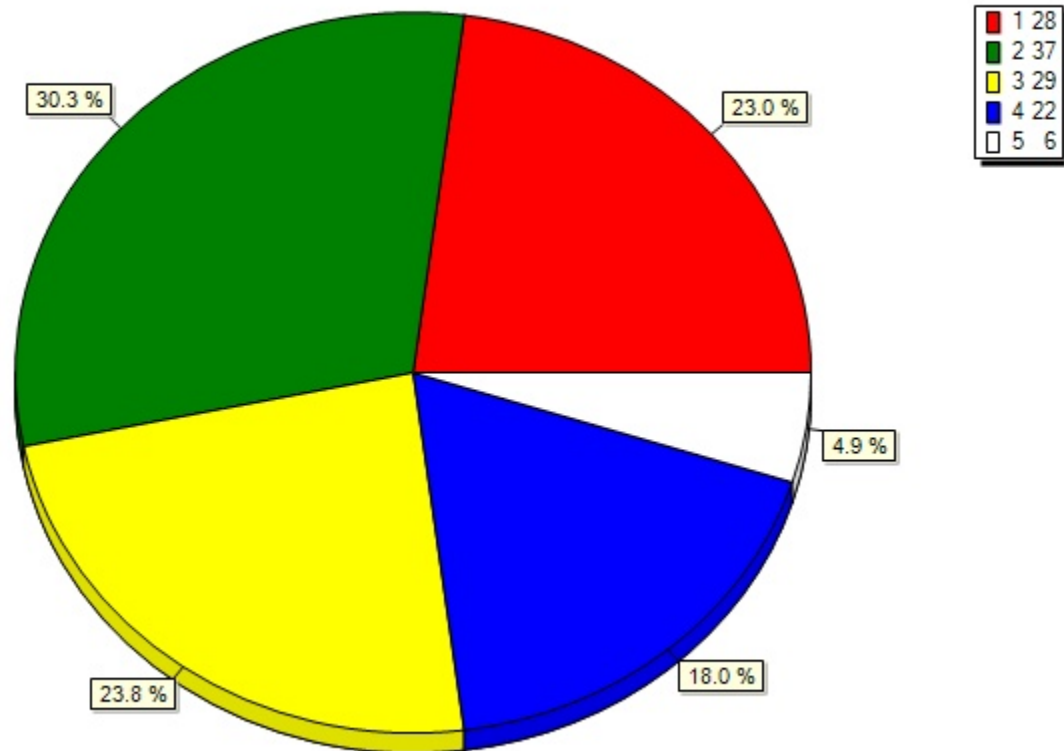
Alternative Methods to stage mediastinal lymph nodes(List of Topics:)

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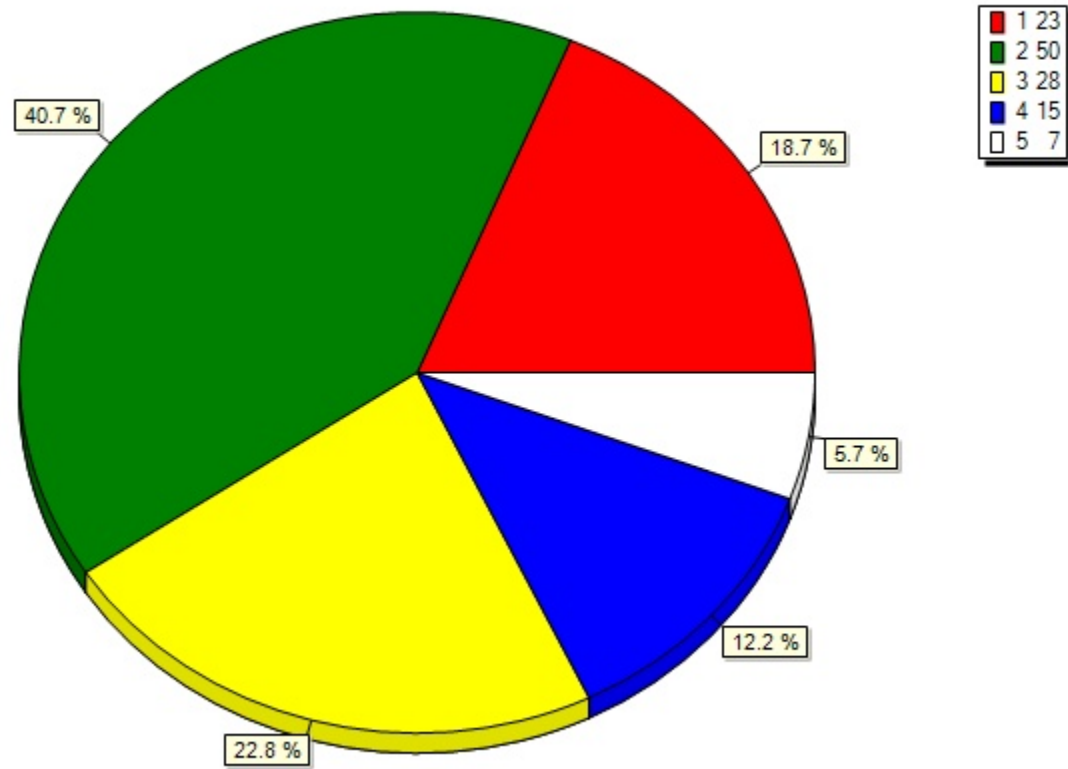
Sarcoidosis(List of Topics:)

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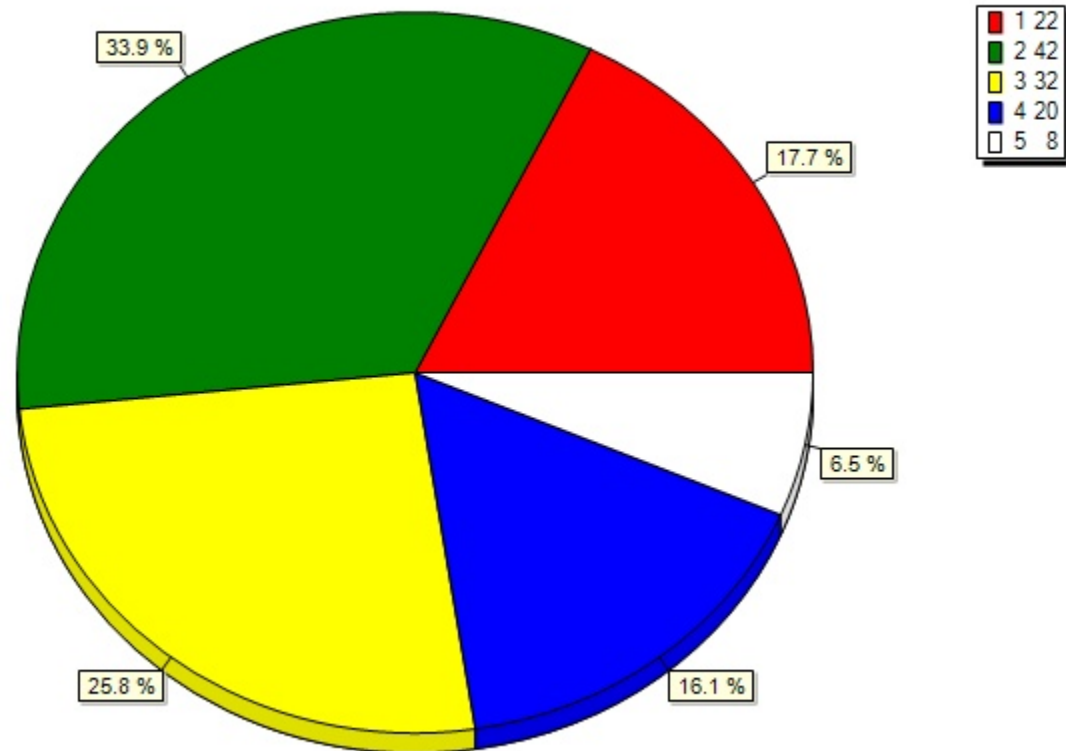
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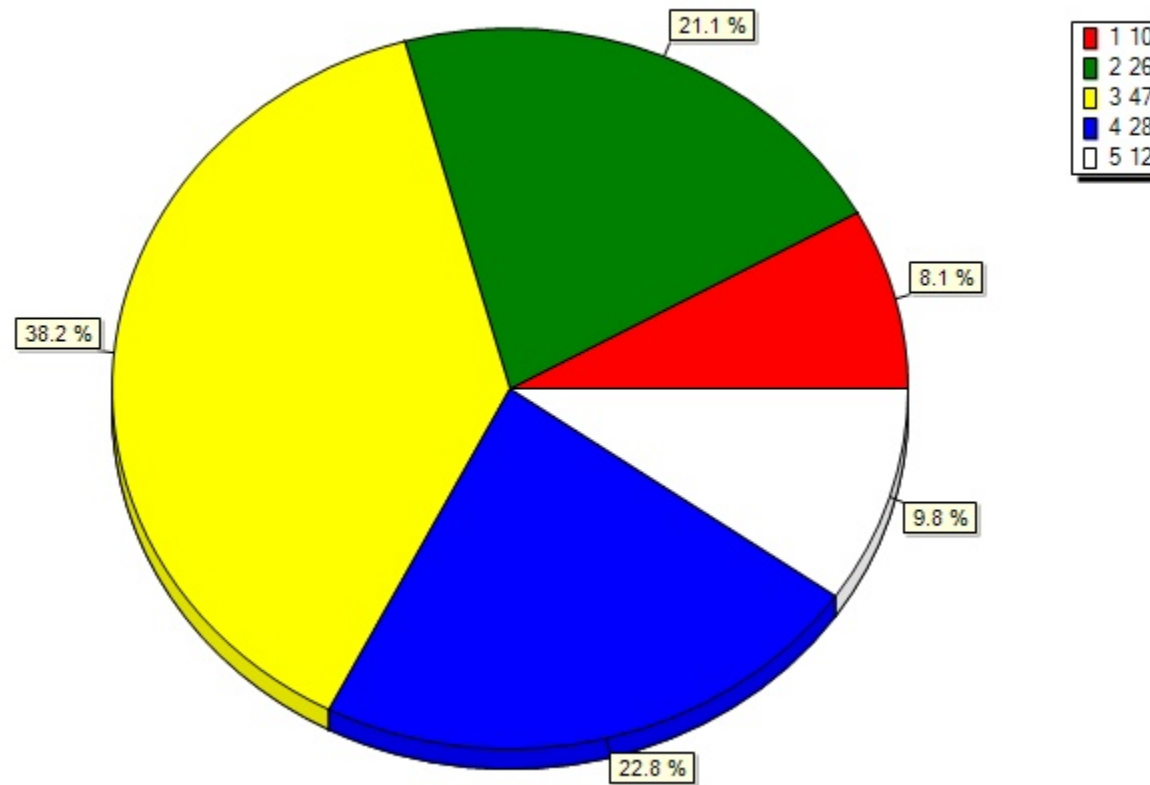
Sedation and anesthesia for bronchoscopy(List of Topics:)

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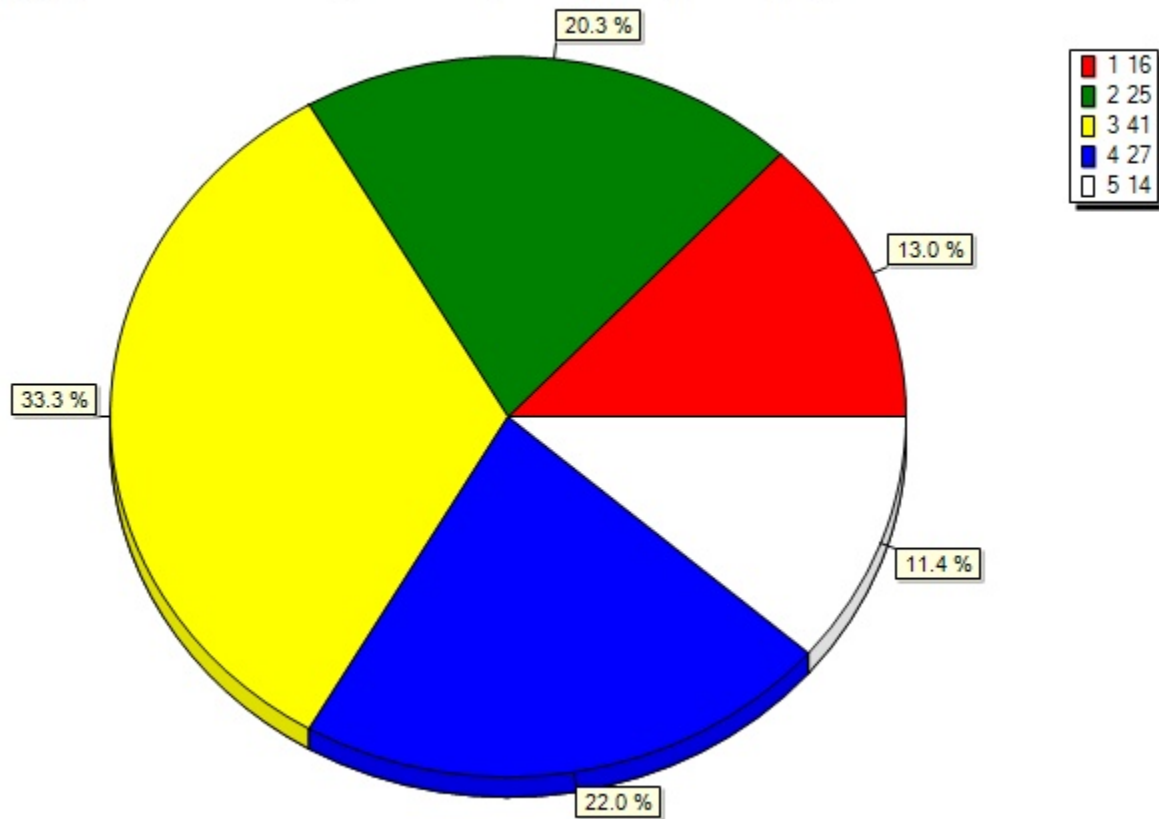
Adherence/compliance with pulmonary performance measures(List of Topics:)

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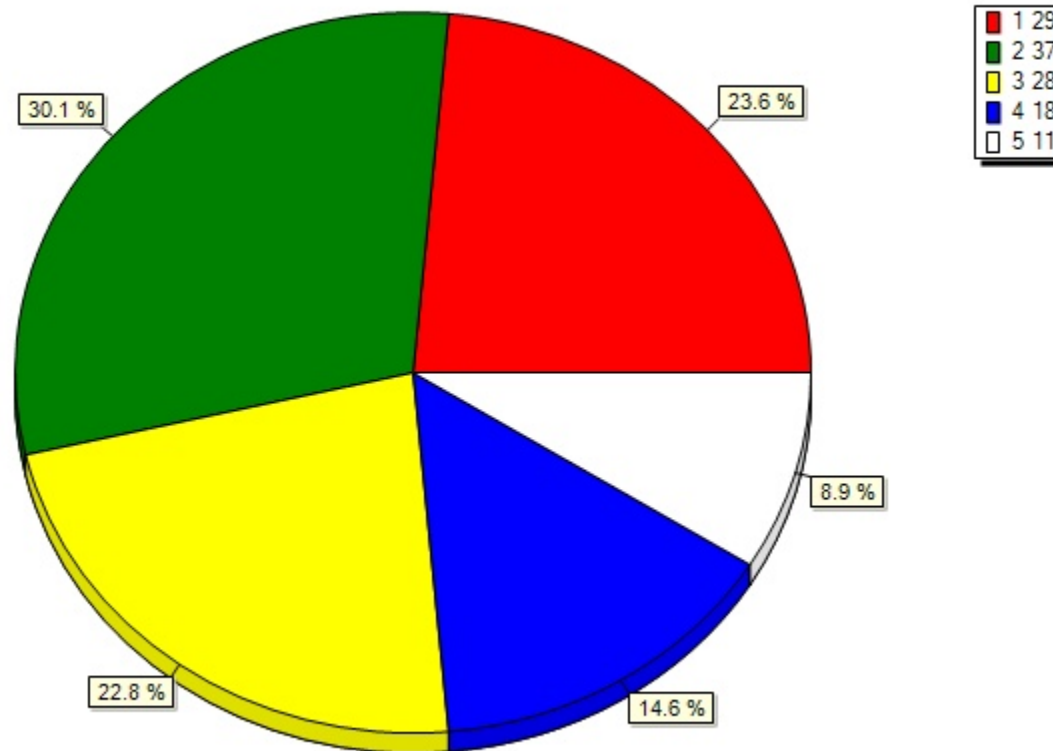
Applying cost effectiveness in diagnostic or management algorithms(List of Topics:)

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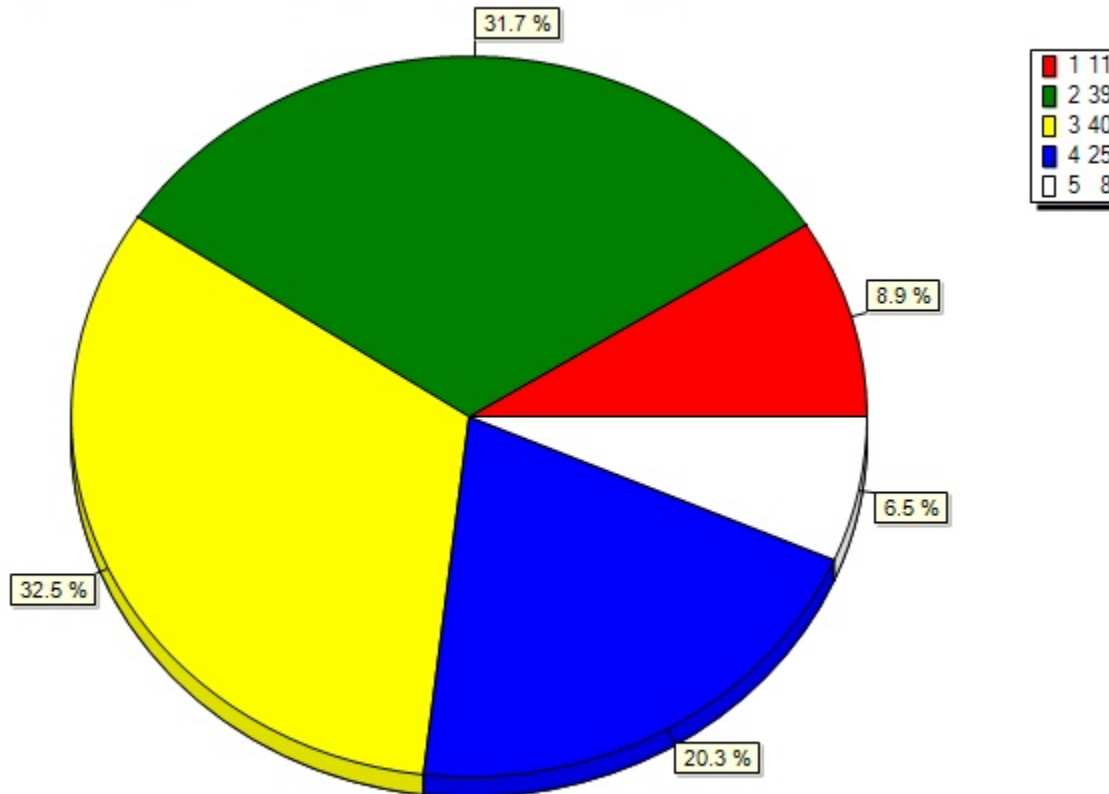
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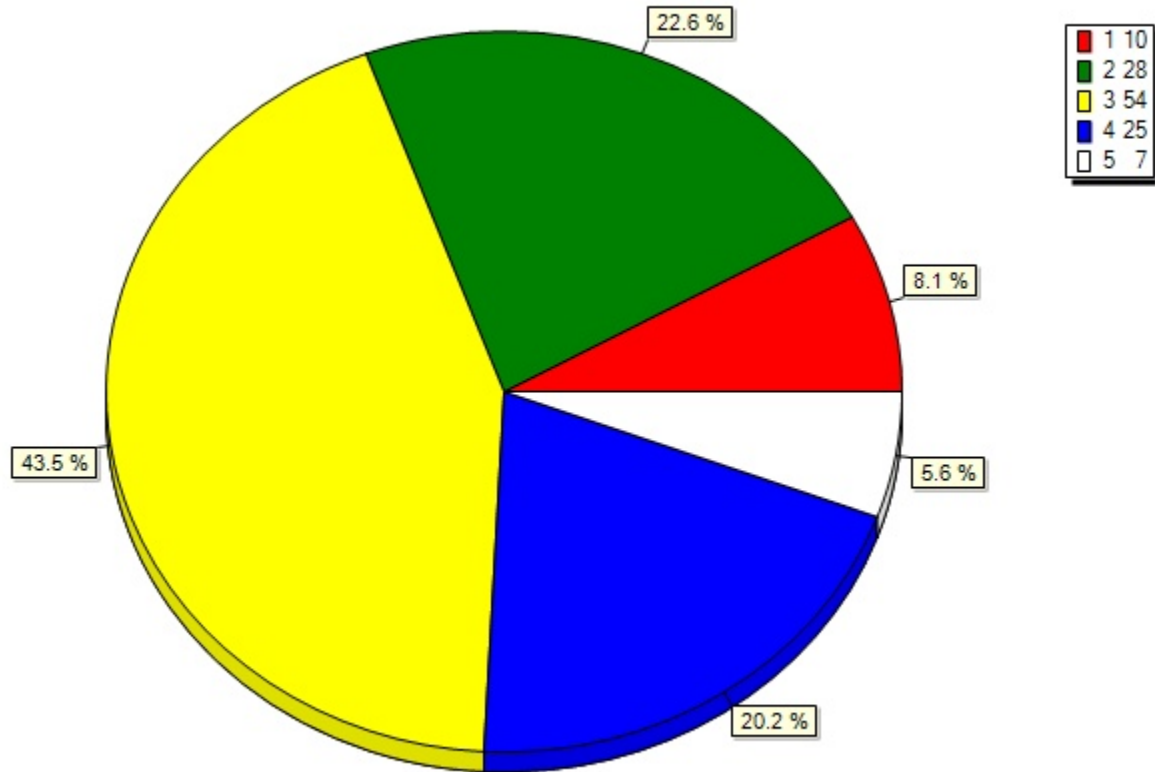
Role of genetics and genetic testing in pulmonary disease(List of Topics:)

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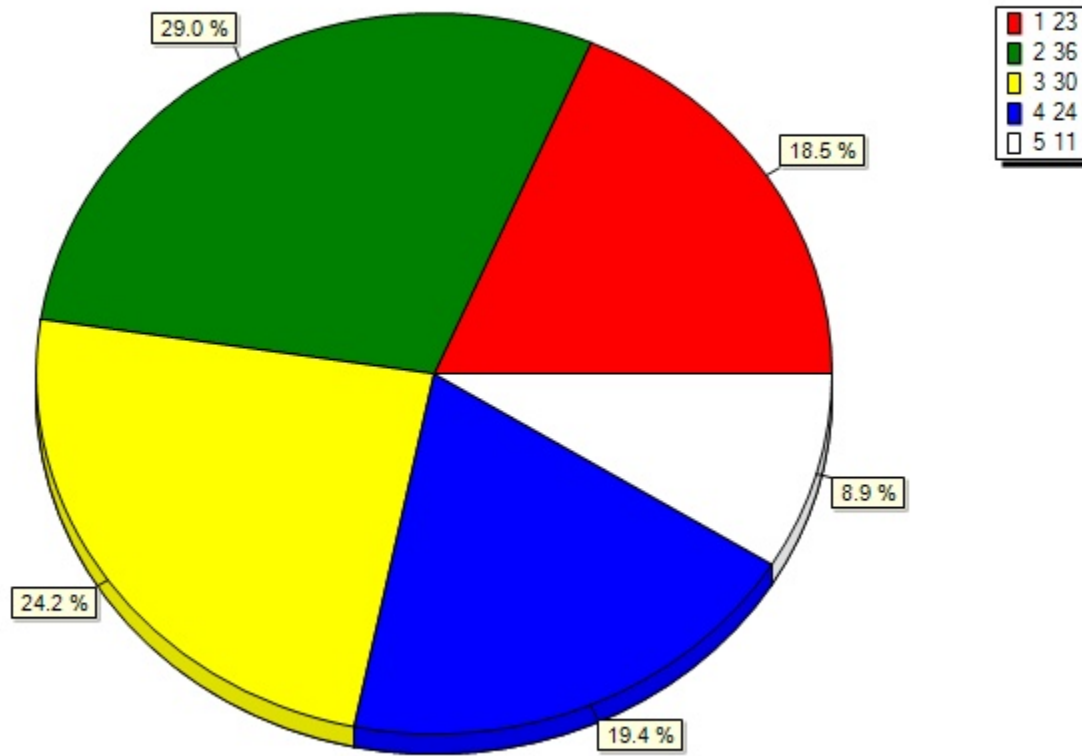
Management of psychosocial issues in progressive pulmonary disease(List of Topics:)

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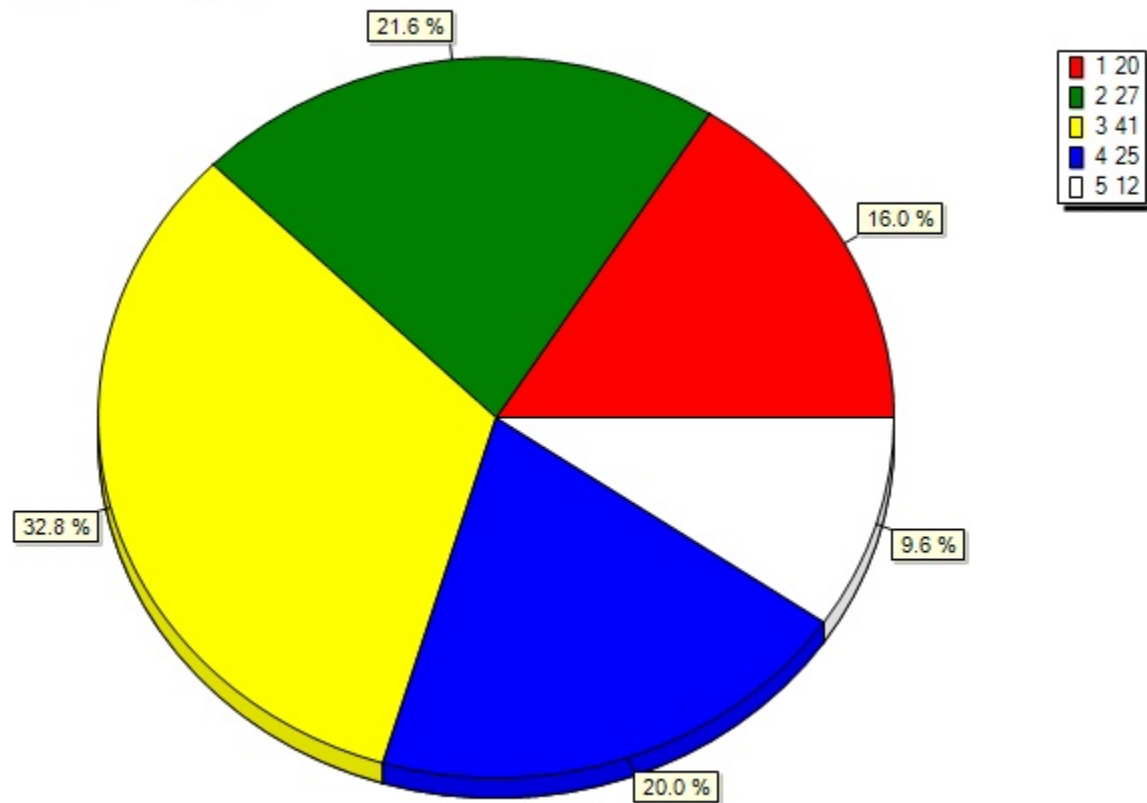
Unexplained dyspnea(List of Topics:)

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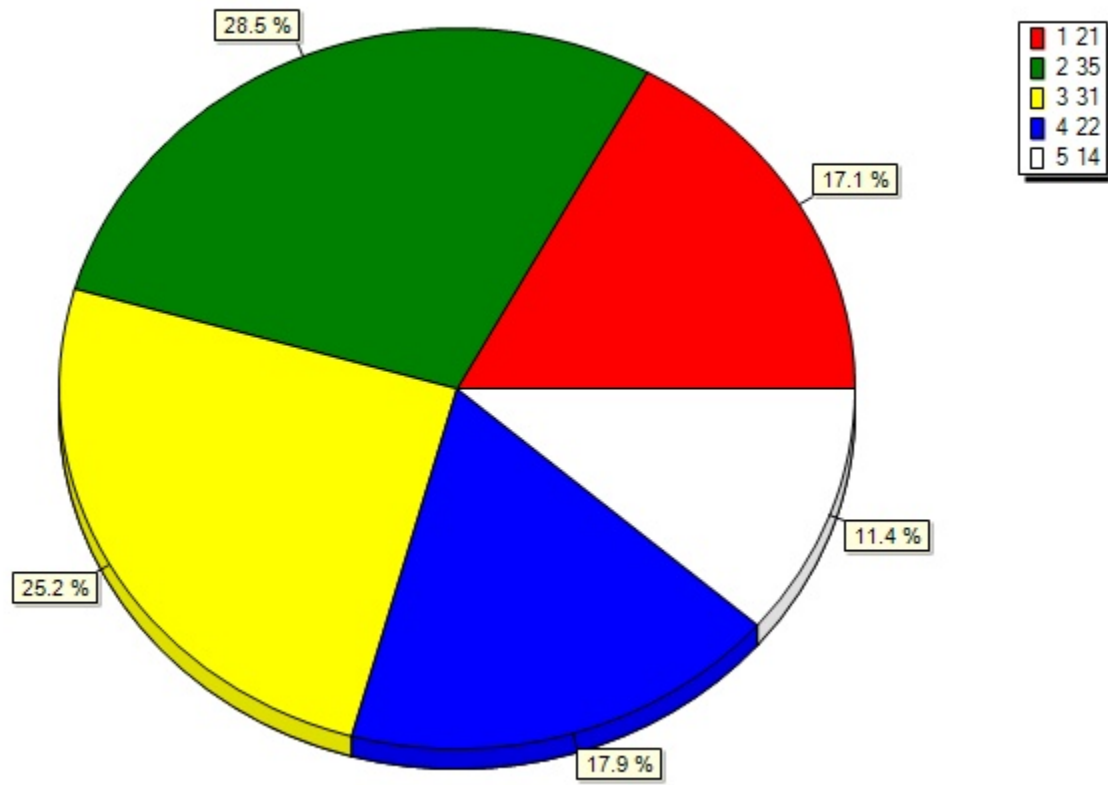
sleep apnea(List of Topics:)

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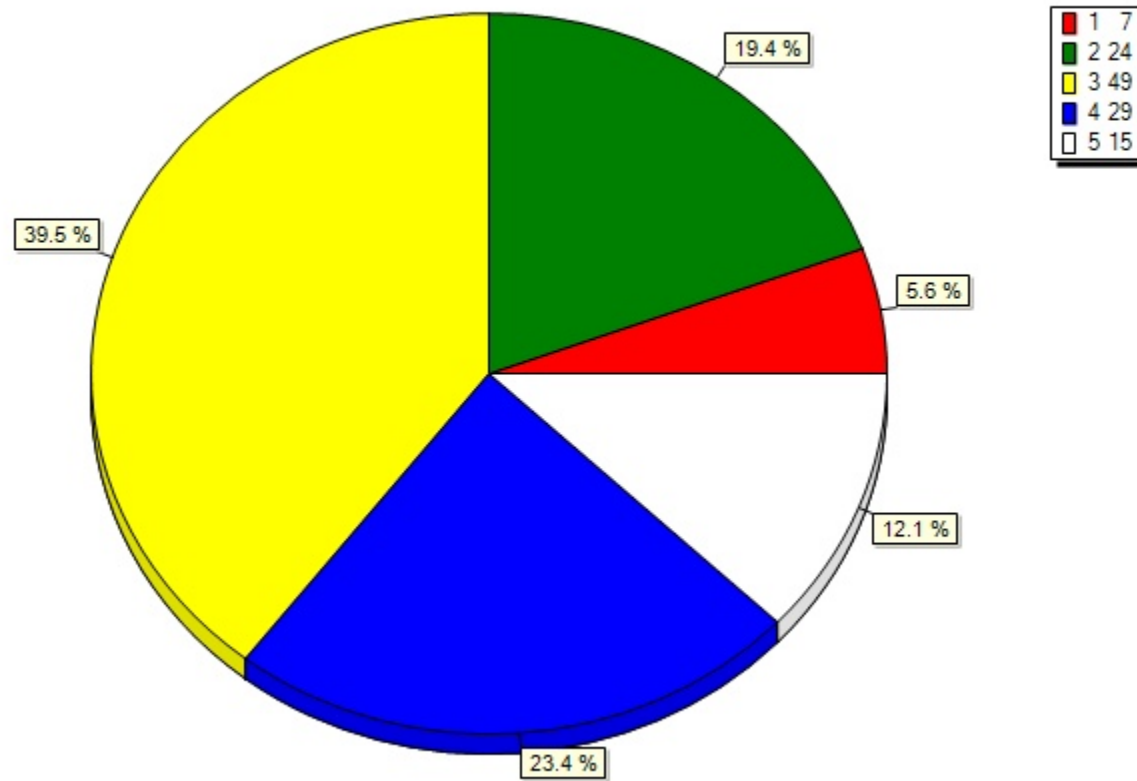
cough(List of Topics:)

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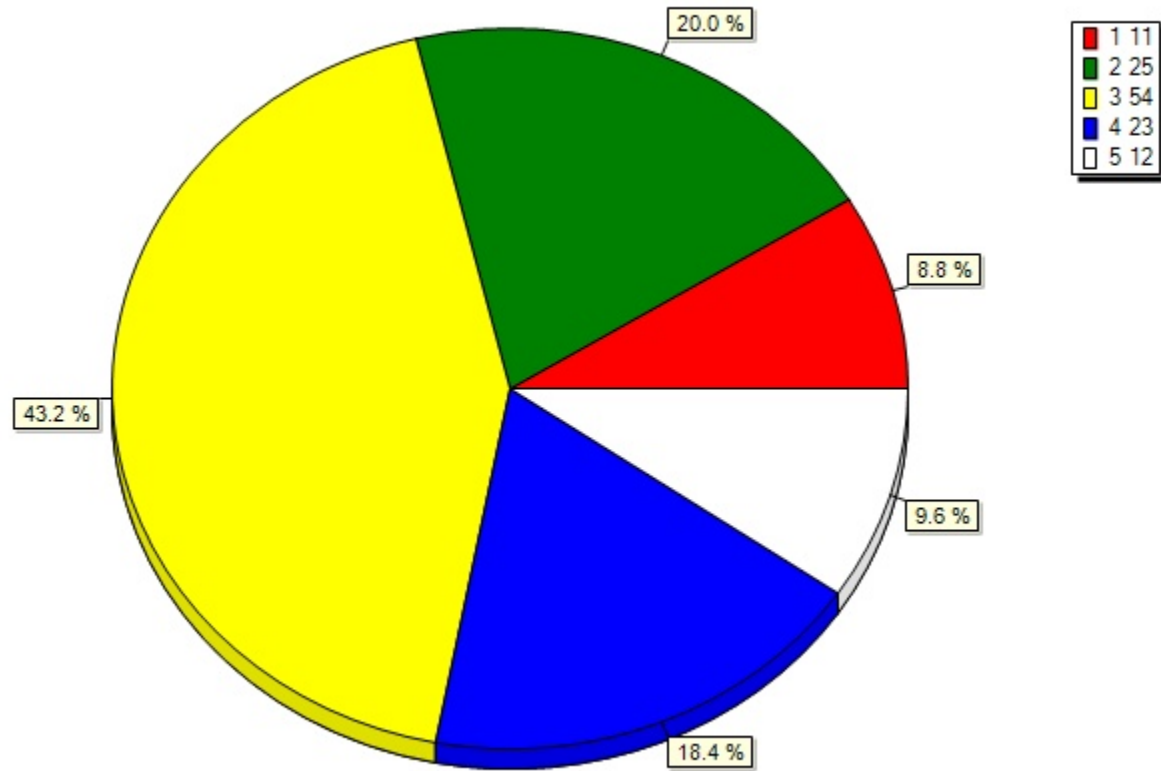
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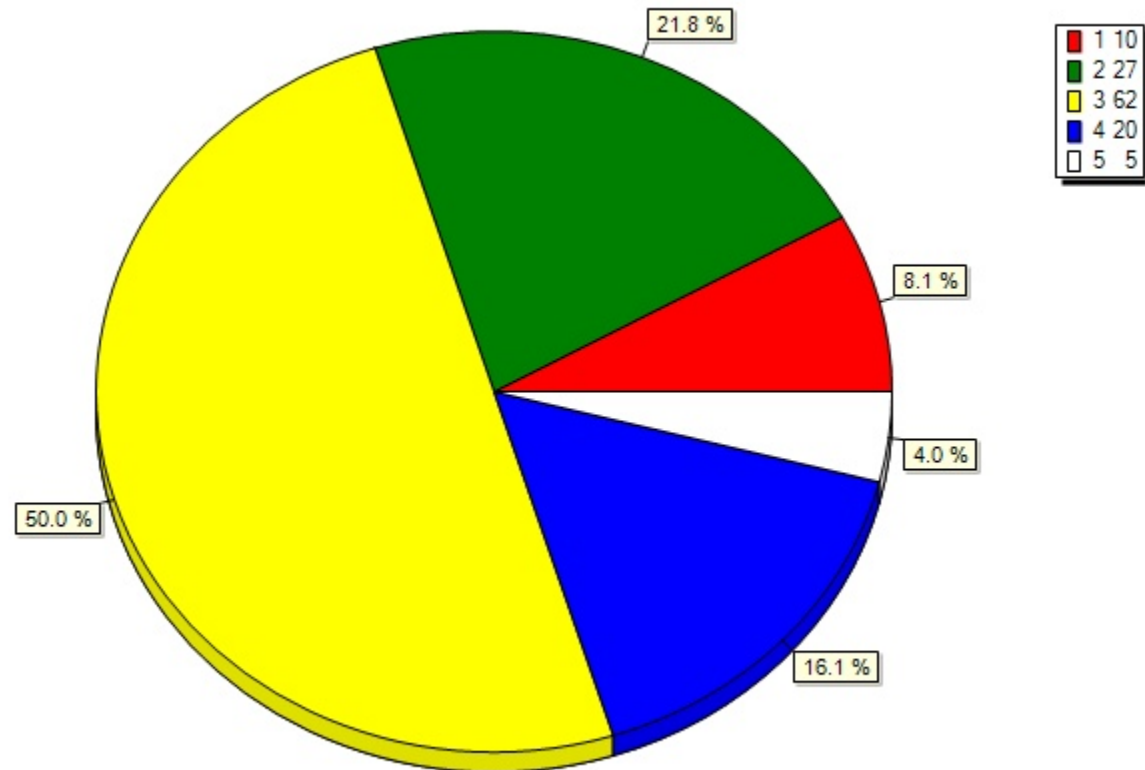
Lung transplant(List of Topics:)

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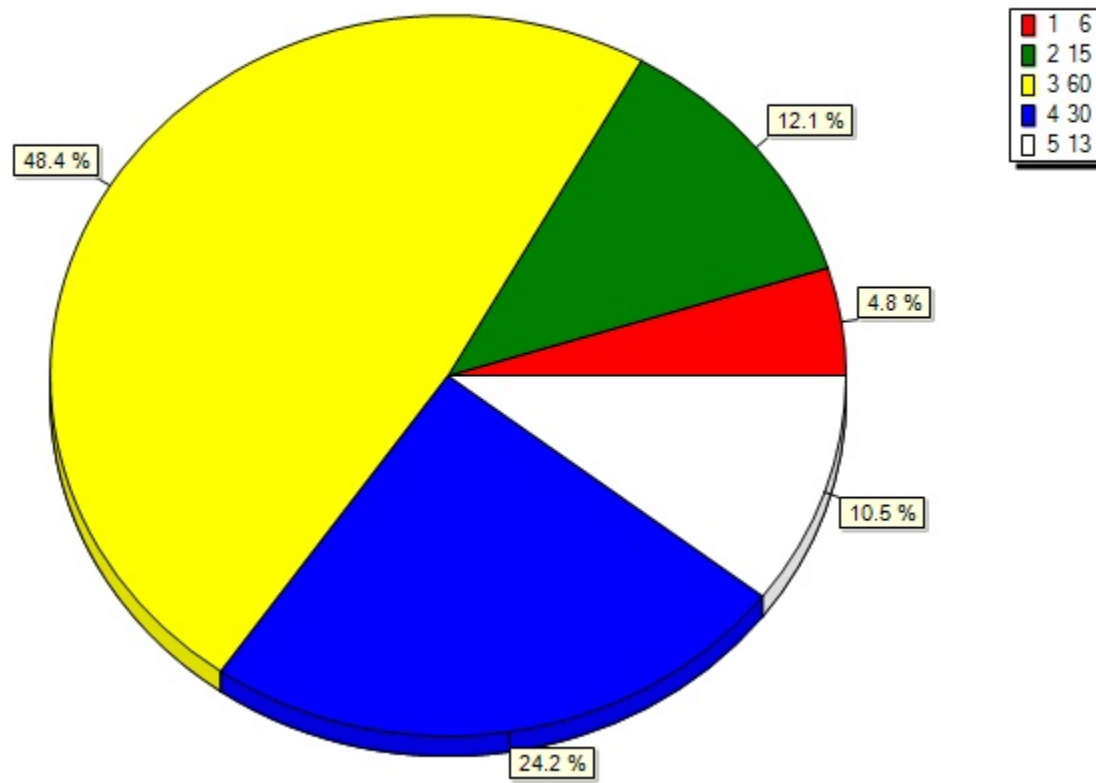
Acute Chest Syndrome(List of Topics:)

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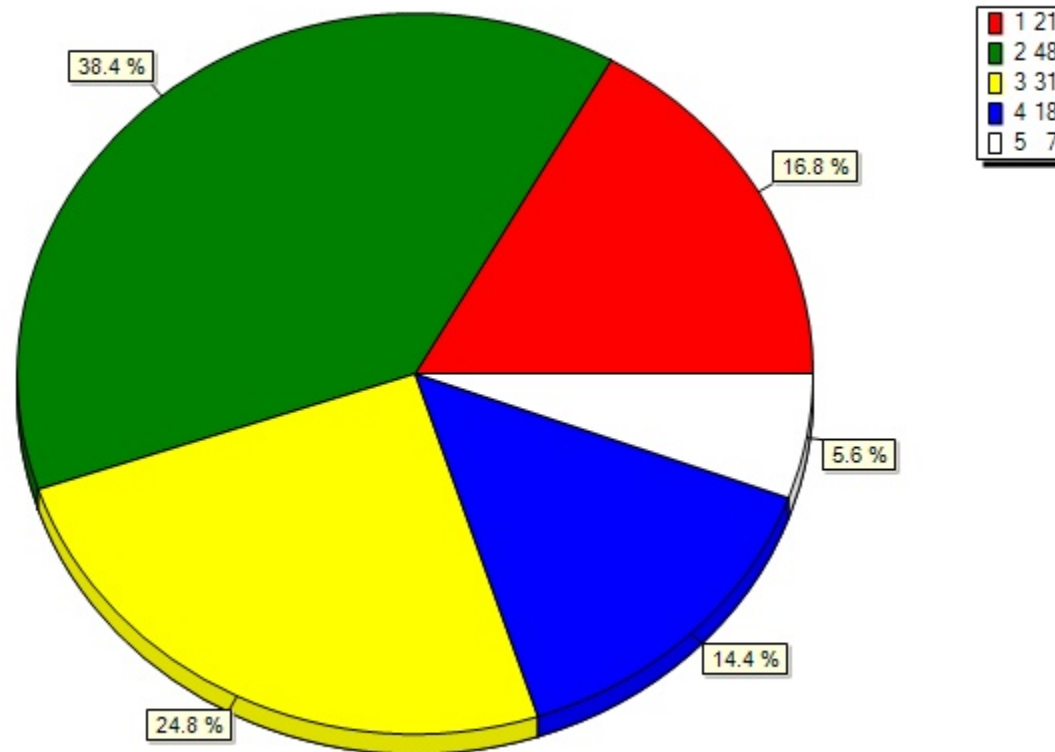
Pulmonary Hypertension in Sickle Cell Disease(List of Topics:)

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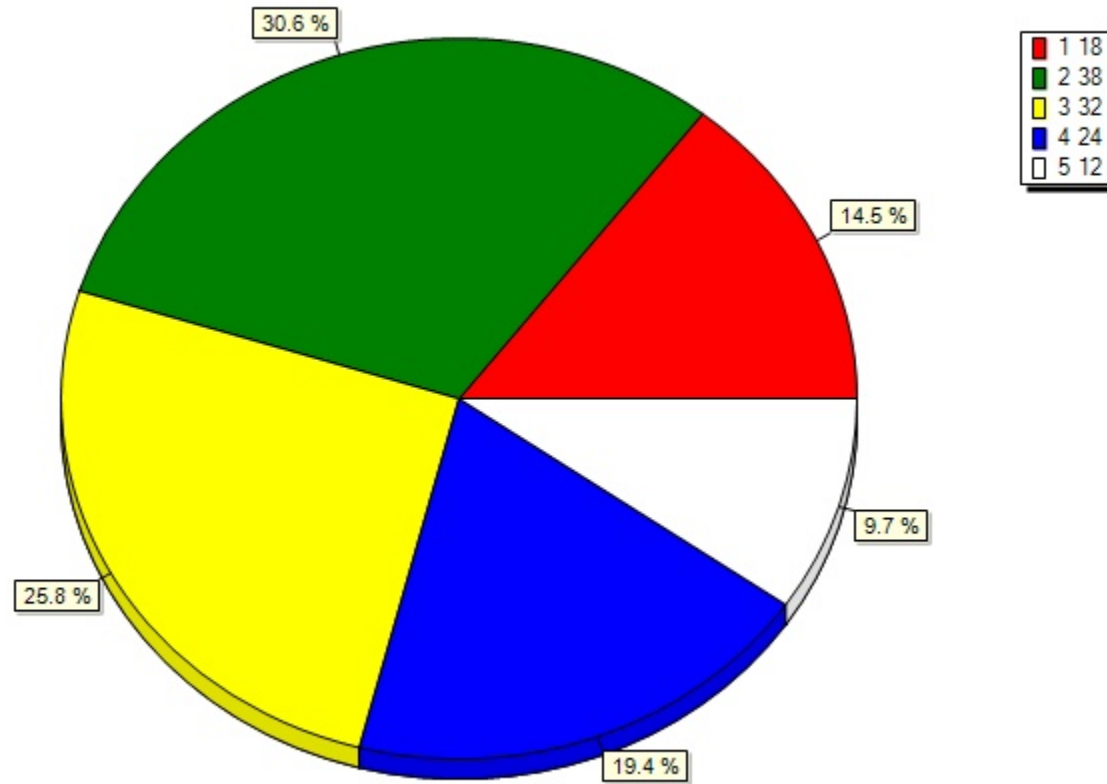
Sarcoidosis; alternative treatment strategies(List of Topics:)

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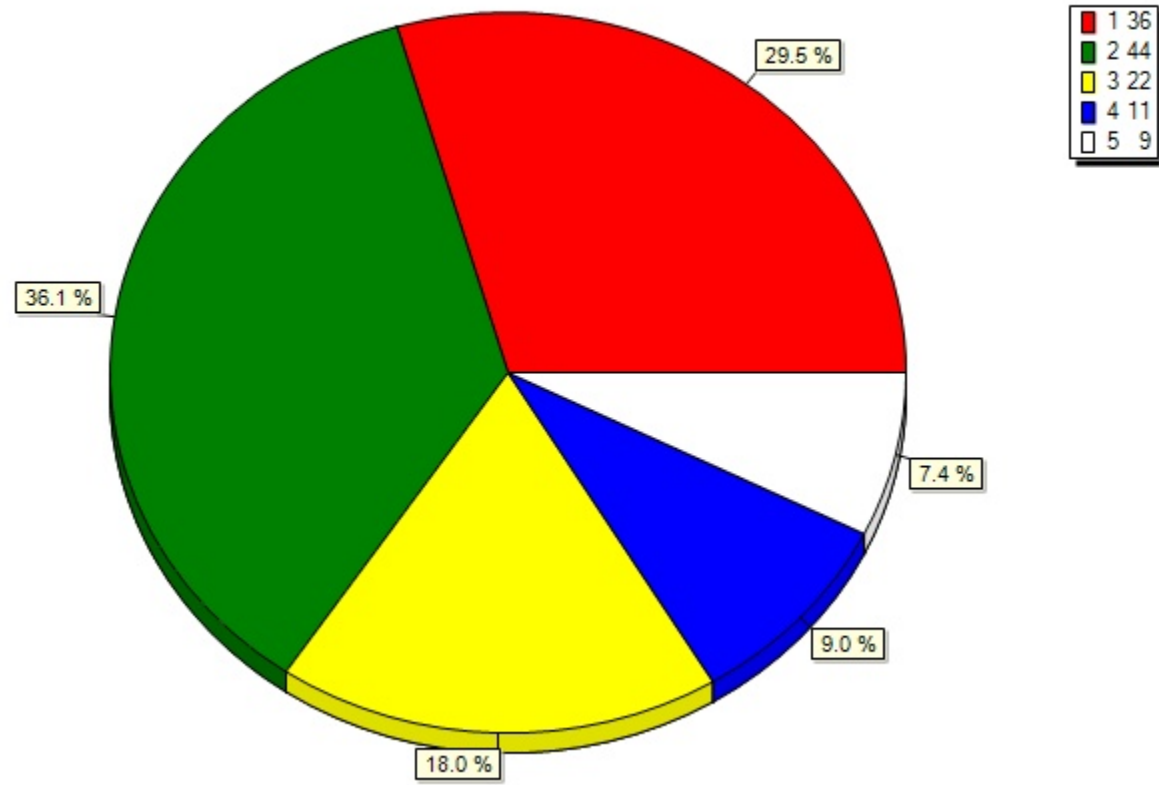
Role of bronchoscopy in diagnosis of ILD(List of Topics:)

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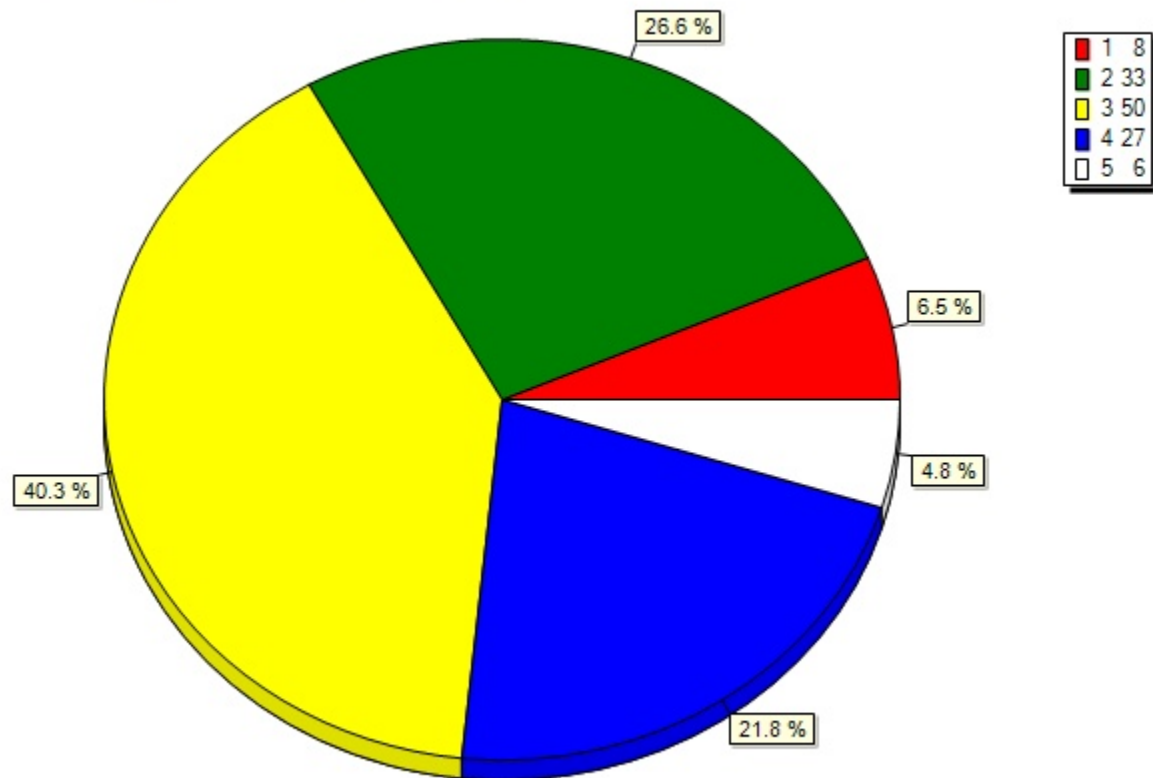
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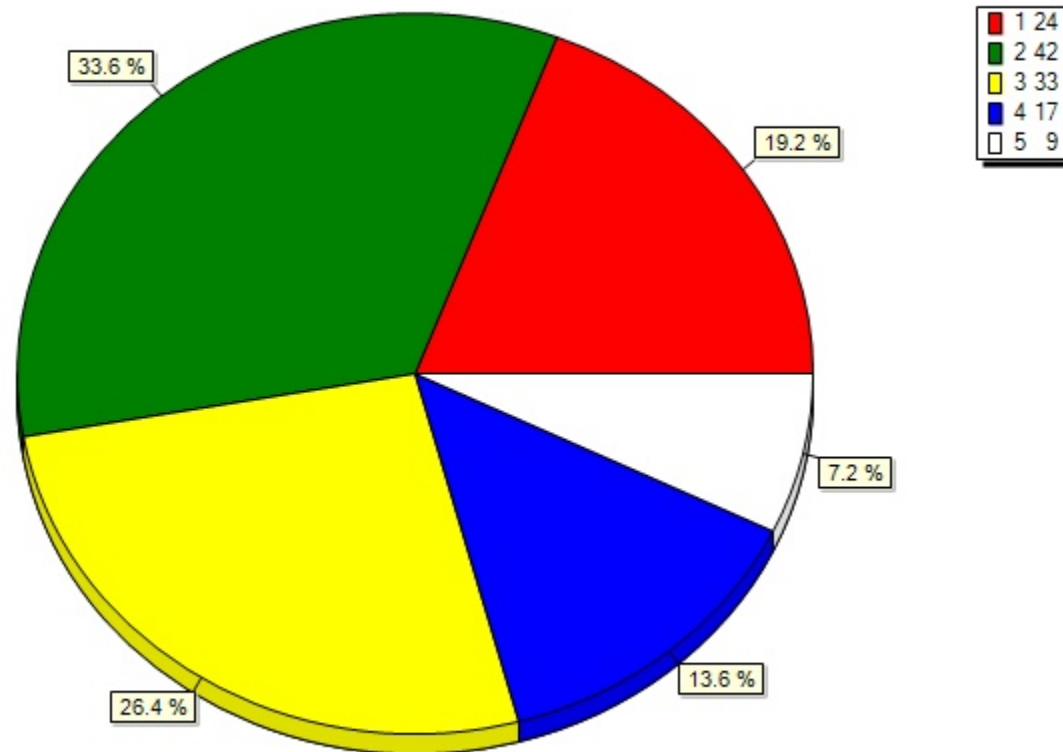
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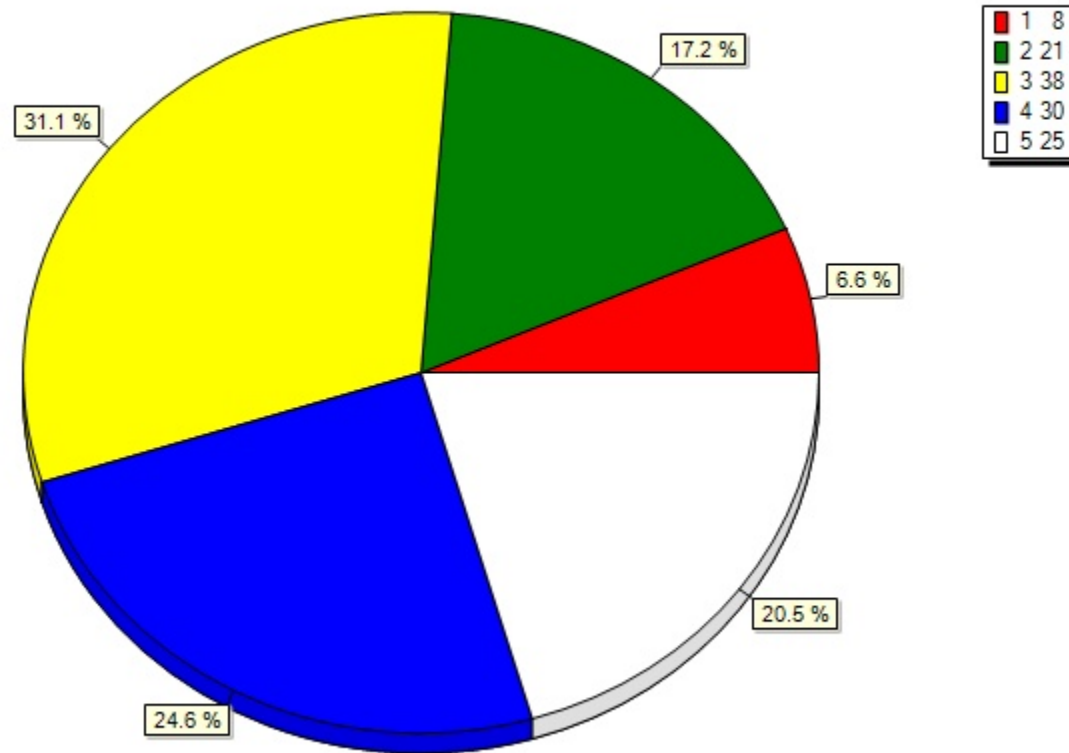
Role of PET scanning in lung cancer(List of Topics:)

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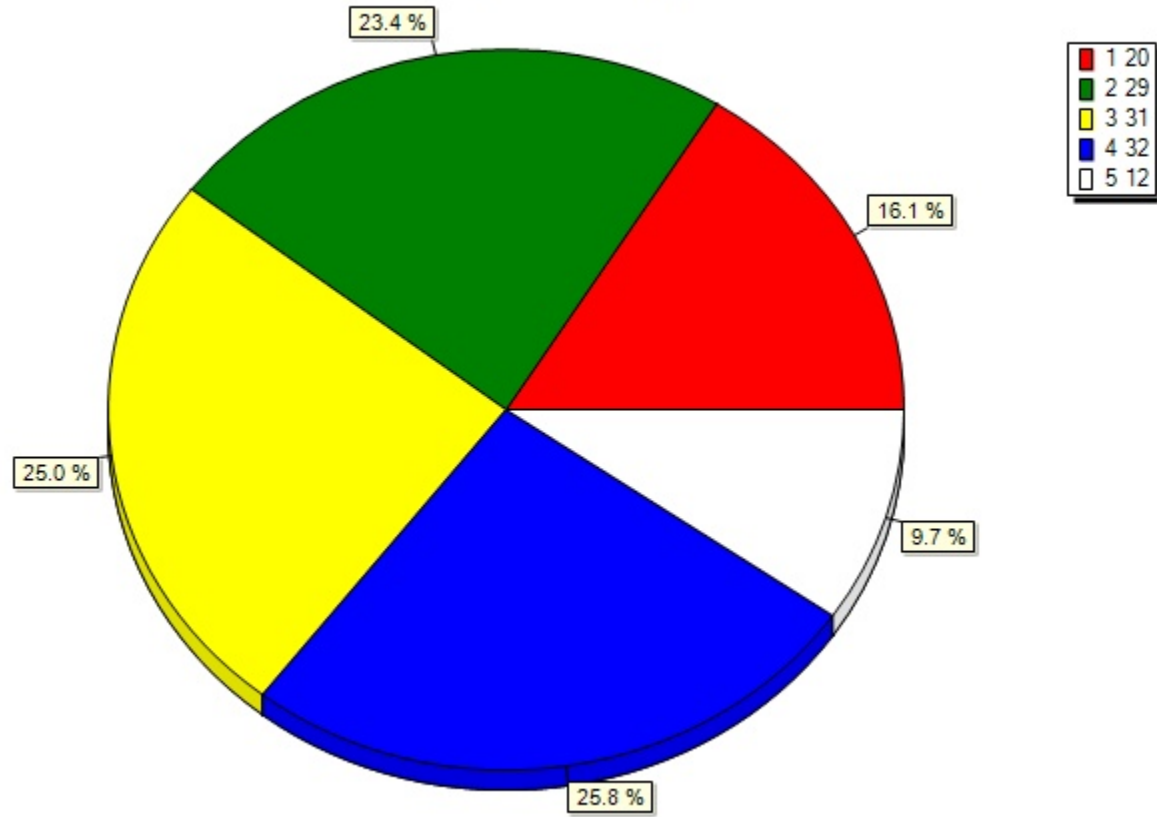
Cardiac sarcoid(List of Topics:)

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Cost-effectiveness of new bronchoscopy technologies(List of Topics:)

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Please list other topics:

Pulmonary Rehabilitation Biomarkers of Lung Disease

occupational lung disease

VATS usage in the 21st century

Multiple pulmonary nodules / Management of atypical mycobacteria--when to commit to a prolonged course of therapy; / Identification and treatment psychologically-induced cough and/or dyspnea; / Caring for patients in a state of medical futility, when the family insists that "everything be done".

COPD breathing strategies (Pursed Lip Breathing and Diaphragmatic Breathing), techniques and research.

Antibiotic management of chronic bronchiectasis

lung volum reduction by bronchoscopy

Long term oxygen use CPET VEntilator management in ARDS/COPD/Asthma

Alpha 1 Antitrypsin Deficiency Atypical Mycobacterioses Tobacco Addiction Pharmacogenomics and Asthma

Prolonged mechanical ventilation: survival, quality of life, functional status, cost.

pediatric asthma cough in children

periodic coding/billing review.

National differences in the treatment of obstructive airway disorders

Pediatric Pulmonary Topics are ALWAYS under-represented: BPD, neonatal lung disease, Congenital airway anomalies, etc

High altitude related diseases: high altitude pulmonary edema; chronic mountain sickness; sports in high altitude; et. Alveolar hypoventilation syndromes Respiratory muscles

End of life care in chronic lung disease (COPD, IPF)

Guidelines for clinical PFTs & Occupational PFTs / PFTs over time series does it help to risk score mortality indirectly

Value of Preoperative chemotherapy in lung cancer

Please list other topics:

clinical approach to evaluation of pulmonary hypertension and identifying secondary causes in evaluating treatment. Need to define who should undergo vasodilator testing.

Role of mechanical chest percussion and other devices in CF, bronchiectasis and COPD

role for in pt management of flares of COPD/asthma when pts are using LABA, ICS, LAMA

differential diagnosis asthma and copd

assessment of risk of bronchoscopy, with focus on specific scenarios (e.g. uremia, pulmonary hypertension), including routine pre-, intra-, and post-procedure assessment

Drug Induced Lung Disease

Management issues in Thoracic Oncology

VAP

Pulmonary involvement from systemic vasculitis

Diagnostic strategies for pulmonary nodules--including patient selection

Guidelines for : New bronchoscopy techniques including ultrasound and valve stents for emphysema

acute exacerbation of copd ,severe community acquire pneumonia

bronchiectasis and related chronic suppurative lung diseases. non-heart beating lung donation ultrasound for pulmonary and critical care medicine

Accurate HRCT score of the lung in ILD EBUS-TBNA in restaging of the NSCLC

Other Comments or Suggestions:

Should there be a separate ATS assembly on Thoracic Oncology? Should some thoracic surgeons be invited to activate with us?

Cost-effective analysis should be applied to EVERY diagnostic algorithm, regardless of disease. This is apropos to today's health care fiscal environment, regardless of country/region.

if you do not address the horrific and deadly pay scale for pulmonary/critical care physicians, you will be addressing yourselves very soon there will be none of us left i am triple boarded and have been in practice since 1974 WAKE UP GET A CLUE

Airways stents appear in 2 places.

Sleep field sorely needs standardization of definition of respiratory events (hypopnea) so that results from lab to lab are comparable like spirometry

Would avoid duplicating subjects well covered by ACCP i.e. management of thromboembolic disease

while we all see occassional rare diseases, we need a common ground and focus on how to handle the more common issues