



**ATS 2021** MAY 14-19

INTERNATIONAL CONFERENCE



Breakthrough science

## FINAL METRICS

**ATS 2021 Registered Attendance: 8,878**

**ATS 2021 Professional Attendance: 8,360**

**U.S. 55% | 5,015**

**INT'L 45% | 3,863**

**Total Unique Visitors to the Industry Solutions Center: 2,959**

**Total Aggregate Visitors to Individual Virtual Exhibits: 9,233**

**Total Aggregate Page Views of Individual Virtual Exhibits: 17,254**

**On Average, an attendee visited 3 individual virtual exhibits and viewed 6 pages of individual virtual exhibits.**

## TOP 25 SPECIALTY & INTEREST AREAS\*

Top 25 Specialty Areas			Top 25 Interest Areas		
	Count	% of Total		Count	% of Total
Pulmonary (Adult)	2,059	41.07%	Asthma	1,573	31.37%
Critical Care (Adult)	1,585	31.61%	COPD	1,370	27.32%
Research (Clinical)	986	19.66%	ARDS	1,121	22.36%
Clinical Practice	926	18.47%	Interstitial Lung Diseases Other	1,112	22.18%
Internal Medicine	876	17.47%	Idiopathic Pulmonary Fibrosis	1,005	20.04%
Research (Basic Science)	711	14.18%	Pulmonary Hypertension	947	18.89%
Education/Teaching	662	13.20%	Sepsis	891	17.77%
Pulmonary (Pediatric)	479	9.55%	Respiratory Failure/Injury Other	841	16.77%
Pediatrics	422	8.42%	Bronchiectasis	783	15.62%
Allergy/Immunology	328	6.54%	Pneumonia	774	15.44%
Sleep Medicine	306	6.10%	Infectious Lung Diseases Other	746	14.88%
Cell & Molecular Biology	290	5.78%	Cystic Fibrosis	746	14.88%
			Air Movement and Airways Diseases		
Research (Epidemiology)	275	5.48%	Other	732	14.60%
Fellow	264	5.27%	Shock	700	13.96%
Immunology	261	5.21%	Lung Cancers	602	12.01%
Assistant Professor	227	4.53%	Pulmonary Vascular Diseases Other	591	11.79%
			Environmental Exposure Related and		
Business/Management	213	4.25%	Occupational Lung Diseases	568	11.33%
Infectious Disease	182	3.63%	Sarcoidosis	525	10.47%
Public Health	175	3.49%	Rare Lung Diseases	514	10.25%
			Systemic Diseases Affecting the		
Epidemiology	169	3.37%	Respiratory System Other	509	10.15%
Resident	167	3.33%	Obstructive Sleep Apnea	488	9.73%
Post Doctoral	160	3.19%	Mechanical Ventilation	475	9.47%
Pharmacology	133	2.65%	Pleural Effusion	438	8.74%
			Chronic Thromboembolic Pulmonary		
Genetics	132	2.63%	Hypertension	428	8.54%
			Non specific Interstitial Pneumonitis,		
Quality Improvement	124	2.47%	Other	424	8.46%

\*Attendees Can Select More Than One Option

## COMPLETE LIST OF SPECIALTY AREAS\*

Specialty	Count	% of Total	Specialty	Count	% of Total
Administration/Management	78	1.56%	Neonatology	51	1.02%
Advocacy	61	1.22%	Neuroscience	31	0.62%
Allergy/Immunology	328	6.54%	Nursing	61	1.22%
Anesthesiology	25	0.50%	Occupational Medicine	49	0.98%
Assistant Professor	227	4.53%	Oncology	74	1.48%
Associate Professor	81	1.62%	Other Respiratory	1	0.02%
Basic Microbiology	56	1.12%	Other sleep	1	0.02%
Behavioral Science	53	1.06%	Palliative Care	36	0.72%
Biochemistry	100	1.99%	Pathology	44	0.88%
Biomedical Engineering	95	1.89%	Pediatrics	422	8.42%
Biophysics	30	0.60%	Pharmacology	133	2.65%
Biostatistics	107	2.13%	Pharmacy	86	1.72%
Business/Management	213	4.25%	Physical Therapy	6	0.12%
Cardiology (Adult)	47	0.94%	Physician Assistant	7	0.14%
Cardiology (Other)	19	0.38%	Physiology Cellular	99	1.97%
Cardiology (Pediatric)	9	0.18%	Physiology Integrative/Organ System	96	1.91%
Cell & Molecular Biology	290	5.78%	Post Doctoral	160	3.19%
Clinical Microbiology	24	0.48%	Preventive Medicine	20	0.40%
Clinical Practice	926	18.47%	Psychiatry	4	0.08%
Clinical Research Coordinator	18	0.36%	Psychology	14	0.28%
Critical Care (Adult)	1,585	31.61%	Public Health	175	3.49%
Critical Care (Other)	121	2.41%	Pulmonary (Adult)	2,059	41.07%
Critical Care (Pediatric)	53	1.06%	Pulmonary (Pediatric)	479	9.55%
Dentistry	1	0.02%	Quality Improvement	124	2.47%
Education/Teaching	662	13.20%	Radiology	40	0.80%
Emergency Medicine	26	0.52%	Regulatory	23	0.46%
Environmental Medicine	85	1.70%	Rehabilitation	38	0.76%
Epidemiology	169	3.37%	Research (Basic Science)	711	14.18%
Family Medicine	16	0.32%	Research (Clinical)	986	19.66%
Fellow	264	5.27%	Research (Epidemiology)	275	5.48%
Full Professor	75	1.50%	Resident	167	3.33%
Genetics	132	2.63%	Respiratory Therapy	98	1.95%
Geriatrics	16	0.32%	Retired	29	0.58%
Global Health	70	1.40%	Sleep Medicine	306	6.10%
Health Policy	85	1.70%	Social Sciences	32	0.64%
Health Regulation	13	0.26%	Student (Physician)	40	0.80%
Hospitalist Practice	53	1.06%	Student Non physician	103	2.05%
Immunology	261	5.21%	Surgery	15	0.30%
Infectious Disease	182	3.63%	Surgery Other	3	0.06%
Informatics/Information Systems	75	1.50%	Surgery Thoracic	15	0.30%
Internal Medicine	876	17.47%	Technician/Technical Support	16	0.32%
Interventional Pulmonology	67	1.34%	Veterinary Medicine	12	0.24%
Journalism	9	0.18%	No Response	579	11.55%
Law	5	0.10%	Not Applicable	170	3.39%
Marketing or Commercial	39	0.78%	Other na	2	0.04%
Medical or Scientific Affairs	80	1.60%			

\*Attendees Can Select More Than One Option

## COMPLETE LIST OF INTEREST AREAS\*

Interest Areas	Count	% of Total	Interest Areas	Count	% of Total
Air Movement and Airways Diseases					
Other	732	14.60%	Non Invasive Ventilation	336	6.70%
Alpha 1 Antitrypsin	252	5.03%	Non specific Interstitial Pneumonitis	195	3.89%
ARDS	1,121	22.36%	Non specific Interstitial Pneumonitis, Other	424	8.46%
Asthma	1,573	31.37%	Nontuberculous Mycobacteria Infection	340	6.78%
Bronchiectasis	783	15.62%	Obstructive Sleep Apnea	488	9.73%
Bronchoscopy	399	7.96%	Parasomnias	120	2.39%
Burnout Syndrome	55	1.10%	Pleura and Chest Wall Diseases Other	320	6.38%
CAP	201	4.01%	Pleural Effusion	438	8.74%
Chronic Thromboembolic Pulmonary Hypertension	428	8.54%	Pleural Infections	386	7.70%
Congenital Genetic and Developmental Lung Diseases Other	399	7.96%	Pneumonia	774	15.44%
COPD	1,370	27.32%	Pneumothorax	215	4.29%
Cough	332	6.62%	Primary Ciliary Dyskinesia	167	3.33%
Cystic Fibrosis	746	14.88%	Pulmonary Embolism/Deep Vein Thrombosis	389	7.76%
Duchenne Muscular Dystrophy	110	2.19%	Pulmonary Hypertension	947	18.89%
EGPA	109	2.17%	Pulmonary Rehabilitation	161	3.21%
Environmental Exposure Related and Occupational Lung Diseases	568	11.33%	Pulmonary Vascular Diseases Other	591	11.79%
Fungal Lung Diseases	383	7.64%	Rare Lung Diseases	514	10.25%
Global Health	131	2.61%	Respiratory Failure/Injury Other	841	16.77%
HAP/VAP	174	3.47%	Restless Leg Syndrome	121	2.41%
HIV/AIDS	200	3.99%	Sarcoidosis	525	10.47%
Idiopathic Pulmonary Fibrosis	1,005	20.04%	Scleroderma	156	3.11%
Infectious Lung Diseases Other	746	14.88%	Sepsis	891	17.77%
Interstitial Lung Diseases Other	1,112	22.18%	Shock	700	13.96%
Interventional Pulmonology	178	3.55%	Sickle Cell Disease	114	2.27%
Lung Cancers	602	12.01%	Sleep Related and Neuromuscular Breathing Disorders Other	406	8.10%
Lymphangioliomyomatosis	207	4.13%	Systemic Diseases Affecting the Respiratory System Other	509	10.15%
Mechanical Ventilation	475	9.47%	Transplantation	295	5.88%
Mesothelioma	124	2.47%	Tuberculosis	389	7.76%
Myasthenia Gravis	109	2.17%	No Response	518	10.33%
Narcolepsy	132	2.63%	Not Applicable	892	17.79%

\*Attendees Can Select More Than One Option

## WORK SETTING

Work Settings	Count	% of Total
Academic, Private	965	19.25%
Academic, Public	1,837	36.64%
Community Health Center	43	0.86%
Government, Federal	141	2.81%
Government, International	6	0.12%
Government, Local	16	0.32%
Government, Other	34	0.68%
Government, State	32	0.64%
Health Maintenance Organization	14	0.28%
Hospital, Community	418	8.34%
Hospital, Other	274	5.46%
Hospital, University	1,064	21.22%
Industry Biotech	180	3.59%
Industry Devices	37	0.74%
Industry, Pharmaceuticals	486	9.69%
Military	15	0.30%
NGO	11	0.22%
Other Pharmaceutical	1	0.02%
Other Private	1	0.02%
Practice, Group	167	3.33%
Practice, Individual	30	0.60%
Professional Society (employee)	7	0.14%
Public Health Service	35	0.70%
Veterans Affairs	261	5.21%
No Response	562	11.21%
Not Applicable	128	2.55%

## DEGREE

Degree - First Choice	Count	% of Total	Degree - First Choice	Count	% of Total
AA	1	0.02%	DrPH	1	0.02%
AAS	1	0.02%	DSc	1	0.02%
ACNP-BC	2	0.04%	DVM	10	0.20%
ACNPC	1	0.02%	EdD	2	0.04%
ACNS-BC	1	0.02%	EMT	1	0.02%
AD	1	0.02%	FACP	1	0.02%
AE-C	2	0.04%	FCCM	1	0.02%
ANP	2	0.04%	FCCP	2	0.04%
ANP-BC	3	0.06%	FNP	5	0.10%
APRN	7	0.14%	FNP-BC	5	0.10%
ATSF	29	0.58%	JD	5	0.10%
BA	45	0.90%	MA	13	0.26%
Bachelor of Science - BS	3	0.06%	Master in Science - MSci	2	0.04%
BDS	1	0.02%	Master of Pharmacy - Mpharm	1	0.02%
BHS	1	0.02%	Master of Public Health - MPH	1	0.02%
BM	7	0.14%	MB	1	0.02%
BM BCH	4	0.08%	MB BCh	5	0.10%
Bmed	1	0.02%	MBA	25	0.50%
BMedBiol	1	0.02%	MBBS	84	1.68%
BMedSci	1	0.02%	MBChB	9	0.18%
BMic	1	0.02%	MD	2,241	44.69%
BMS	2	0.04%	MEd	2	0.04%
BN	1	0.02%	MHA	1	0.02%
BP	3	0.06%	MHS	5	0.10%
BPharm	4	0.08%	MLT(ASCP)	1	0.02%
BPHN	1	0.02%	MPAS	3	0.06%
BS	81	1.62%	MPH	29	0.58%
BS(Hons)	1	0.02%	Mpharm	1	0.02%
BSc	17	0.34%	MS	57	1.14%
BSc(Hons)	4	0.08%	MSc	15	0.30%
BScPh	1	0.02%	MSci	14	0.28%
BSN	3	0.06%	MSCR	4	0.08%
CCNS	1	0.02%	MSN	9	0.18%
CCRN	1	0.02%	MSPH	4	0.08%
CPNP	1	0.02%	NP	2	0.04%
DCH	1	0.02%	PA	1	0.02%
DM	5	0.10%	PA-C	3	0.06%
DNP	3	0.06%	PharmD	105	2.09%
DO	111	2.21%	PhD	395	7.88%
Doctor of Medicine - MD	37	0.74%	PNP-BC	2	0.04%
Doctor of Osteopathy - DO	1	0.02%	RCP	1	0.02%
Doctor of Philosophy - PhD	4	0.08%	RN	8	0.16%
DP	4	0.08%	RPh	1	0.02%
DPM	1	0.02%	RRT	7	0.14%
DPT	2	0.04%	ScD	6	0.12%
DrMed	6	0.12%	No Response	1,511	30.14%

## STATE/PROVINCE

US States	Count	% of Total	US States	Count	% of Total
AK	1	0.02%	NC	185	3.69%
AL	65	1.30%	ND	10	0.20%
AR	14	0.28%	NE	16	0.32%
AZ	70	1.40%	NH	10	0.20%
CA	616	12.29%	NJ	213	4.25%
CO	178	3.55%	NM	21	0.42%
CT	129	2.57%	NV	12	0.24%
DC	26	0.52%	NY	431	8.60%
DE	66	1.32%	OH	214	4.27%
FL	124	2.47%	OK	14	0.28%
GA	84	1.68%	OR	51	1.02%
HI	15	0.30%	PA	455	9.07%
IA	22	0.44%	PR	14	0.28%
ID	4	0.08%	RI	25	0.50%
IL	201	4.01%	SC	35	0.70%
IN	74	1.48%	SD	2	0.04%
KS	29	0.58%	TN	92	1.83%
KY	30	0.60%	TX	170	3.39%
LA	39	0.78%	UT	25	0.50%
MA	365	7.28%	VA	82	1.64%
MD	193	3.85%	VT	29	0.58%
ME	7	0.14%	WA	110	2.19%
MI	137	2.73%	WI	54	1.08%
MN	134	2.67%	WV	24	0.48%
MO	65	1.30%	WY	3	0.06%
MS	8	0.16%	Unknown	18	0.36%
MT	3	0.06%			

## COUNTRY

Country	Count	% of Total	Country	Count	% of Total
Argentina	270	3.04%	Macao	4	0.05%
Aruba	1	0.01%	Malawi	1	0.01%
Australia	122	1.37%	Malaysia	1	0.01%
Austria	49	0.55%	Mexico	237	2.67%
Azerbaijan	1	0.01%	Mongolia	1	0.01%
Bahamas	1	0.01%	Morocco	1	0.01%
Bahrain	5	0.06%	Myanmar	4	0.05%
Barbados	1	0.01%	Nepal	2	0.02%
Belarus	2	0.02%	Netherlands	57	0.64%
Belgium	43	0.48%	New Zealand	14	0.16%
Bermuda	1	0.01%	Nicaragua	3	0.03%
Brazil	242	2.73%	Nigeria	11	0.12%
Brunei Darussalam	1	0.01%	Norway	5	0.06%
Bulgaria	5	0.06%	Oman	11	0.12%
Cameroon	1	0.01%	Pakistan	27	0.30%
Canada	348	3.92%	Palestine	1	0.01%
Chile	18	0.20%	Panama	12	0.14%
China	29	0.33%	Peru	10	0.11%
Colombia	83	0.93%	Philippines	170	1.91%
Costa Rica	16	0.18%	Poland	34	0.38%
Croatia	8	0.09%	Portugal	57	0.64%
Czechia	44	0.50%	Puerto Rico	1	0.01%
Denmark	12	0.14%	Qatar	12	0.14%
Dominican Rep	4	0.05%	Romania	21	0.24%
Ecuador	3	0.03%	Russia	27	0.30%
Egypt	5	0.06%	Saudi Arabia	70	0.79%
El Salvador	2	0.02%	Serbia	3	0.03%
Estonia	3	0.03%	Singapore	24	0.27%
Ethiopia	6	0.07%	Slovakia	1	0.01%
Finland	3	0.03%	Slovenia	1	0.01%
France	114	1.28%	South Africa	10	0.11%
Gambia	1	0.01%	South Korea	73	0.82%
Georgia	1	0.01%	Spain	118	1.33%
Germany	157	1.77%	Sweden	20	0.23%
Greece	26	0.29%	Switzerland	54	0.61%
Guatemala	6	0.07%	Taiwan	94	1.06%
Honduras	1	0.01%	Thailand	28	0.32%
Hong Kong	79	0.89%	Trinidad and Tobago	4	0.05%
Hungary	2	0.02%	Turkey	156	1.76%
India	37	0.42%	Uganda	3	0.03%
Indonesia	4	0.05%	Ukraine	1	0.01%
Ireland	35	0.39%	United Arab Emirates	40	0.45%
Israel	18	0.20%	United Kingdom	295	3.32%
Italy	45	0.51%	United States	5,015	56.49%
Japan	185	2.08%	Uruguay	36	0.41%
Kenya	6	0.07%	Venezuela	2	0.02%
Kuwait	26	0.29%	Vietnam	23	0.26%
Latvia	3	0.03%	No Country Provided	3	0.03%
Lithuania	5	0.06%			