

## TPS 2020-2021 CME Needs Assessment

<b>Rate Your Level of Interest in the Following Areas of Maintenance of American Board of Pediatrics Certification:</b>	<b>Highest Priority</b>	<b>High Priority</b>	<b>Low Priority</b>	<b>Lowest Priority</b>	<b>Total Respondants</b>
Navigating ABP Maintenance of Certification website	18.92%	38.51%	29.05%	13.51%	148
Learning Plans/Pedialink	12.50%	35.42%	36.81%	15.28%	144
Quality Improvement including EQUIPP	14.38%	38.36%	37.67%	9.59%	146

<b>Rate Your Level of Interest in the Following Areas of Professional Development:</b>	<b>Highest Priority</b>	<b>High Priority</b>	<b>Low Priority</b>	<b>Lowest Priority</b>	<b>Total Respondants</b>
Evidence-based medicine/critical appraisal of the literature	38.26%	47.65%	12.75%	1.34%	149
Burnout	19.86%	32.19%	39.73%	8.22%	146
Legislative/Advocacy Issues	29.25%	44.22%	20.41%	6.12%	147
Mentoring	17.81%	37.67%	39.73%	4.79%	146
Issues related to early career, mid career, late career practice	22.60%	40.41%	32.88%	4.11%	146
Team learning /interprofessional education	12.93%	49.66%	32.65%	4.76%	147
Health literacy	12.08%	48.99%	34.23%	4.70%	149
CATCH grant writing/community pediatric endeavors	4.73%	29.05%	49.32%	16.89%	148

<b>Rate your interest in the following Administration and Practice Management Education Topics:</b>	<b>Highest Priority</b>	<b>High Priority</b>	<b>Low Priority</b>	<b>Lowest Priority</b>	<b>Total Respondants</b>
Billing, Coding	22.92%	43.75%	26.39%	6.94%	144
Communication with families	31.25%	47.92%	18.06%	2.78%	144
Patient education	32.64%	51.39%	12.50%	3.47%	144
Health care reform	26.90%	44.14%	24.83%	4.14%	145
Medicaid	19.44%	50.69%	24.31%	5.56%	144
Vaccine management	20.14%	36.11%	33.33%	10.42%	144
Family-centered care	19.72%	44.37%	29.58%	6.34%	142
Office staff teamwork	11.89%	39.86%	34.27%	13.99%	143
Supervising/working with PA's/PNP's	10.49%	41.26%	37.06%	11.19%	143
Medical home implementation	9.79%	37.06%	39.16%	13.99%	143
Compliance/avoiding fraud & abuse	17.36%	35.42%	34.03%	13.19%	144
EMRs, E-prescribing	13.89%	29.17%	43.75%	13.19%	144
Contracts	8.33%	35.42%	40.97%	15.28%	144

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Health information exchanges, ImmTrac	9.03%	40.28%	41.67%	9.03%	144
Accountable Care Organizations	6.94%	28.47%	51.39%	13.19%	144

<b>Domain 1: Preventive Pediatrics/Well Childcare</b>	<b>Highest Priority</b>	<b>High Priority</b>	<b>Low Priority</b>	<b>Lowest Priority</b>	<b>Total Respondants</b>
Obesity	32.33%	38.35%	27.82%	1.50%	133
Nutrition	32.58%	50.00%	15.91%	1.52%	132
Early brain and child development (EBCD)	28.03%	41.67%	23.48%	6.82%	132
Typical development	18.32%	38.93%	35.11%	7.63%	131
Screening and referral (medical, mental health, psychosocial)	27.27%	47.73%	22.73%	2.27%	132
Parenting/anticipatory guidance	19.85%	42.75%	34.35%	3.05%	131
Counseling typical behaviors	23.31%	45.86%	26.32%	4.51%	133
Injury prevention	18.94%	38.64%	36.36%	6.06%	132

<b>Domain 2: Fetal and Neonatal Care</b>	<b>Highest Priority</b>	<b>High Priority</b>	<b>Low Priority</b>	<b>Lowest Priority</b>	<b>Total Respondants</b>
Sick newborn	30.23%	43.41%	18.60%	7.75%	129
Well newborn	26.72%	31.30%	31.30%	10.69%	131
Dysmorphic abnormalities	25.00%	50.00%	21.21%	3.79%	132
Prenatally diagnosed congenital abnormalities	15.91%	47.73%	26.52%	9.85%	132
Fetal therapy	6.87%	25.95%	47.33%	19.85%	131
Routine prenatal screening	11.63%	30.23%	45.74%	12.40%	129
Adolescent expectant parents	10.69%	37.40%	41.98%	9.92%	

<b>Domain 3: Adolescent Care</b>	<b>Highest Priority</b>	<b>High Priority</b>	<b>Low Priority</b>	<b>Lowest Priority</b>	<b>Total Respondants</b>
Mental and behavioral health issues	53.91%	34.38%	8.59%	3.13%	128
Sex and sexuality	22.66%	53.13%	17.97%	6.25%	128
Gynecology	24.22%	37.50%	30.47%	7.81%	128
Growth and development	18.40%	53.60%	23.20%	4.80%	125

<b>Domain 4: Genetics, Dysmorphology, and Metabolic Disorders</b>	<b>Highest Priority</b>	<b>High Priority</b>	<b>Low Priority</b>	<b>Lowest Priority</b>	<b>Other Subtopic</b>
	14.73%	50.39%	24.81%	7.75%	2.33%

<b>Domain 5: Mental and Behavioral Health</b>	<b>Highest Priority</b>	<b>High Priority</b>	<b>Low Priority</b>	<b>Lowest Priority</b>	<b>Total Respondants</b>
ADHD	38.76%	32.56%	24.81%	3.88%	129
Psychiatric medications	49.22%	28.13%	19.53%	3.13%	128

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Autism spectrum disorders	38.17%	37.40%	19.85%	4.58%	131
Depression	48.09%	35.11%	14.50%	2.29%	131
Substance abuse	33.85%	45.38%	15.38%	5.38%	130
Learning disabilities	35.66%	41.86%	19.38%	3.10%	129
Children with developmental disabilities	30.53%	48.85%	16.79%	3.82%	131
Conduct disorders	30.53%	38.93%	25.19%	5.34%	131
Emotional dysregulation	39.23%	34.62%	22.31%	3.85%	130
Violence	24.22%	39.06%	28.91%	7.81%	128
Bipolar disorder	24.41%	37.01%	32.28%	6.30%	127
Other Subtopic					
General topic of Mental Health					

<b>Domain 6: Child Abuse and Neglect</b>	<b>Highest Priority</b>	<b>High Priority</b>	<b>Low Priority</b>	<b>Lowest Priority</b>	<b>Total Respondants</b>
Neglect	22.22%	51.59%	22.22%	3.97%	126
Psychological abuse	26.77%	48.82%	18.90%	5.51%	127
Sexual abuse and assault	25.40%	44.44%	25.40%	4.76%	126
Physical abuse	21.43%	49.21%	26.19%	3.17%	126

<b>Domain 7: Emergency and Critical Care</b>	<b>Highest Priority</b>	<b>High Priority</b>	<b>Low Priority</b>	<b>Lowest Priority</b>	<b>Total Respondants</b>
Emergency medicine	14.84%	44.53%	32.03%	8.59%	128
Critical Care	6.25%	29.69%	45.31%	18.75%	128
Transport medicine	6.25%	21.09%	45.31%	27.34%	128

<b>Domain 8: Infectious Diseases</b>	<b>Highest Priority</b>	<b>High Priority</b>	<b>Low Priority</b>	<b>Lowest Priority</b>	<b>Total Respondants</b>
Topics in immunization	35.43%	44.09%	15.75%	4.72%	127
Viral	20.31%	47.66%	26.56%	5.47%	128
Bacterial	17.97%	51.56%	23.44%	7.03%	128
Infection control	21.09%	39.06%	32.03%	7.81%	128
Fungal	12.50%	36.72%	42.19%	8.59%	128
Mycobacterial	13.28%	37.50%	39.06%	10.16%	128
Parasitic	11.72%	35.94%	41.41%	10.94%	128
General topic of ID					128

<b>Domain 9: Oncology</b>	<b>Highest Priority</b>	<b>High Priority</b>	<b>Low Priority</b>	<b>Lowest Priority</b>	<b>Total Respondants</b>
Oncologic emergencies	19.20%	34.40%	37.60%	8.80%	125
Malignancies	12.50%	40.83%	36.67%	10.00%	120
Complications of cancer treatment	13.01%	39.02%	39.84%	8.13%	123

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<b>Domain 10: Hematology</b>	<b>Highest Priority</b>	<b>High Priority</b>	<b>Low Priority</b>	<b>Lowest Priority</b>	<b>Total Respondants</b>
Sickle cell disease	7.87%	40.94%	44.09%	7.09%	127

<b>Domain 11: Allergy and Immunology</b>	<b>Highest Priority</b>	<b>High Priority</b>	<b>Low Priority</b>	<b>Lowest Priority</b>	<b>Total Respondants</b>
Food allergy	32.81%	40.63%	20.31%	6.25%	128
Diagnostics	27.91%	46.51%	20.93%	4.65%	129
Anaphylaxis	21.26%	41.73%	30.71%	6.30%	127
Therapies	20.31%	52.34%	21.88%	5.47%	128
Environmental allergy	21.88%	37.50%	32.81%	7.81%	128
Disorders of immune function	16.41%	48.44%	30.47%	4.69%	128
Deficiencies	12.60%	48.03%	35.43%	3.94%	127
Physiology	12.90%	29.84%	45.16%	12.10%	124

<b>Domain 12: Endocrinology</b>	<b>Highest Priority</b>	<b>High Priority</b>	<b>Low Priority</b>	<b>Lowest Priority</b>	<b>Total Respondants</b>
Disorders of growth	28.80%	46.40%	18.40%	6.40%	125
Diabetes	25.00%	45.97%	21.77%	7.26%	124
Thyroid disorders	16.00%	42.40%	32.80%	8.80%	125
Endocrinology General Topic					

<b>Domain 13: Orthopedics and Sports Medicine</b>	<b>Highest Priority</b>	<b>High Priority</b>	<b>Low Priority</b>	<b>Lowest Priority</b>	<b>Total Respondants</b>
Orthopedics	20.00%	50.83%	22.50%	6.67%	120
Sports Medicine	30.40%	33.60%	29.60%	6.40%	125

<b>Domain 14: Rheumatology</b>	<b>Highest Priority</b>	<b>High Priority</b>	<b>Low Priority</b>	<b>Lowest Priority</b>	<b>Other Subtopic</b>
	10.40%	41.60%	37.60%	8.00%	2.40%

<b>Domain 15: Neurology</b>	<b>Highest Priority</b>	<b>High Priority</b>	<b>Low Priority</b>	<b>Lowest Priority</b>	<b>Total Respondants</b>
Seizures	21.77%	41.13%	30.65%	6.45%	124
Sleep medicine	25.20%	40.94%	27.56%	6.30%	127
Movement disorders	15.20%	35.20%	40.80%	8.80%	125

<b>Domain 16: Eye, Ear, Nose, and Throat</b>	<b>Highest Priority</b>	<b>High Priority</b>	<b>Low Priority</b>	<b>Lowest Priority</b>	<b>Total Respondants</b>
Ear, Nose, and Throat	22.40%	36.80%	32.80%	8.00%	125

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Ophthalmology	13.56%	42.37%	35.59%	8.47%	118
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Domain 17: Cardiology	Highest Priority	High Priority	Low Priority	Lowest Priority	Other Subtopic
	9.60%	51.20%	30.40%	8.00%	0.80%

Domain 18: Pulmonology	Highest Priority	High Priority	Low Priority	Lowest Priority	Total Respondants
Asthma	41.46%	30.89%	20.33%	7.32%	123
Pneumonia	16.13%	33.06%	42.74%	8.06%	124

Domain 19: Gastroenterology	Highest Priority	High Priority	Low Priority	Lowest Priority	Total Respondants
Reflux	18.03%	42.62%	32.79%	6.56%	122
Hepatology	4.00%	32.00%	52.00%	12.00%	125

Domain 20: Nephrology, Fluids, and Electrolytes	Highest Priority	High Priority	Low Priority	Lowest Priority	Other Subtopic
	11.11%	38.89%	38.89%	8.73%	2.38%

Domain 21: Urology and Genital Disorders	Highest Priority	High Priority	Low Priority	Lowest Priority	Other Subtopic
	7.87%	37.01%	38.58%	12.60%	3.94%

Domain 22: Skin/Dermatology	Highest Priority	High Priority	Low Priority	Lowest Priority	Other Subtopic
	26.19%	47.62%	19.05%	4.76%	2.38%

Domain 23: Psychosocial Issues	Highest Priority	High Priority	Low Priority	Lowest Priority	Total Respondants
Impact of illness	22.40%	39.20%	32.80%	5.60%	125
Immigration and adoptee child	25.60%	39.20%	24.80%	10.40%	125
Family	25.41%	49.18%	20.49%	4.92%	122

Domain 24: Ethics	Highest Priority	High Priority	Low Priority	Lowest Priority	Other Subtopic
	27.13%	51.16%	16.28%	3.10%	2.33%

Domain 25: Research Methods, Patient Safety, and Quality Improvement	Highest Priority	High Priority	Low Priority	Lowest Priority	Total Respondants
Quality Improvement	25.98%	43.31%	25.98%	4.72%	127
Patient Safety/Medical Errors	15.75%	45.67%	29.13%	9.45%	127

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Research Methods	14.96%	25.20%	49.61%	10.24%	127
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<b>Other topics:</b>	<b>Highest Priority</b>	<b>High Priority</b>	<b>Low Priority</b>	<b>Lowest Priority</b>	<b>Total</b>
Primary care of the NICU graduate	23.62%	35.43%	29.13%	11.81%	127
Transition planning (cognitive impairment, physical impairment, congenital syndromes)	26.77%	37.01%	29.13%	7.09%	127
Rehabilitative medicine/Physiatry (speech therapy, occupational therapy, evaluation, physical therapy)	23.26%	38.76%	27.91%	10.08%	129
Public health	22.50%	41.67%	25.83%	10.00%	120
Literacy promotion	10.85%	40.31%	37.21%	11.63%	129
School health	19.20%	36.80%	33.60%	10.40%	125
Pain and palliative care	14.96%	36.22%	35.43%	13.39%	127
Environmental medicine	11.02%	36.22%	38.58%	14.17%	127
Dentistry/oral health	8.59%	35.94%	44.53%	10.94%	128
Epidemiology	8.80%	37.60%	41.60%	12.00%	125
Pediatric post-op care	5.51%	18.90%	55.12%	20.47%	127
Child care/day care	9.45%	30.71%	46.46%	13.39%	127