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## Speaker Disclosure

- We will not discuss off label use and/or investigational use of any drugs or devices in my presentation.

Vision of High-Quality Care


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## 4 Goals to Achieve These Visions

1. Promote collaboration and the effective use of services between pediatric primary care and subspeciality care
2. Reduce financial and payment disincentives
3. Enhance education, training, recruitment and retention
4. Support the pediatric physician-scientist pathway
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## Disclaimer

- Limited evidence in many areas
- Studies often dated, use limited sampling methods, have low response rates, do not distinguish between groups of pediatric providers or include APPs at all
- Non-standard list of subspecialists
- Inconsistent definitions and conflation of terms
- Lack of robust data on patient outcomes
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| Current Child Health Trends |
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| - More than 1 in 5 children are obese |
| - Nearly $18 \%$ have a developmental disability |
| - Prevalence of type 2 diabetes doubled |
| - Significant increases in anxiety, depression |
| - Rising rates of hospitalization for attempted suicide, suicidal |
| ideation or self-injury diagnoses |
| Serious conditions that were once lethal are now treatable |
| or curable |
| is Vaccines prevent illness and deaths |



9

| Greater Need |
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| for Chronic Care |
| - More than $1 / 3$ of children |
| have at least one chronic |
| health condition |
| 10-20\% of all children see |
| subspecialists for care |

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| Physician Assistants |  |
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| - In 2019, data on newly certified PAs <br> - $1.8 \%$ practice in general pediatrics <br> - $1.6 \%$ practice in pediatric subspecialties |  |
| - Claims data suggests increasing usage from 2016-2019 |  |
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| Top 10 PNP Clinical Subspecialities |  |  |
| :---: | :---: | :---: |
| Primary Care Pediatric Nurse Practitioner | Acute Care Pediatric Nurse Practitioner | Primary/Acute Pediatric Nurse Practitioner |
| Hematology/Oncology | Critical Care | Critical Care |
| Neonatology | Cardiovascular | Cardiovascular |
| Behavioral/Mental Health | Hematology/Oncology | Hematology/Oncology |
| Neurology/Neurosurgery | Emergency | Emergency |
| Adolescent | General Surgery | General Surgery |
| Cardiovascular | Neurology/Neurosurgery | Neonatology |
| Emergency | Neonatology | Neurology/Neurosurgery |
| Gastroenterology | Pulmonology | Pulmonology |
| Endocrinology | Transplant | Urgent Care/Convenient Care |
| Developmental | Trauma | Trauma PNCB, 2022 |
| National Association of Pediatric Nurse Practitionen |  | NATIONAL <br> ACADEMIES Nen |

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## What are the needs?

- Child health trends
- Access to care and disparities in access
- Workforce trends

Recommendation 2-1: Biennial report on changing demands/needs, access to care, disparities,
generalist and subspecialist workforce broadly

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Goal 2: Reduce financial and payment disincentives

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## What are the needs?

- Higher Medicaid reimbursement rates
- Higher RVU-based payment rates
- Pediatric Subspecialty Loan Repayment Program not fully funded
- What are the recommendations?

Recommendation 8-1: Congress should allocate additional federal funding to increase payment for pediatric services.

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Recommendation 8-2: Centers for Medicare and
Medicaid should prioritize attention to pediatric services
in assigning relative value units that accurately reflect the
time and resource use for pediatric subspecialty care

Recommendation 5-4: Continue to fund Pediatric
Subspecialty Loan Repayment Program and focus on
high-priority pediatric medical subspecialties as well as
subspecialists underrepresented in medicine and/or economically disadvantaged backgrounds.

26

Goal 3: Enhance education, training, recruitment, and retention


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## Recommendations:

Recommendation 4-1: Collaboration between medical schools, the American Board of Pediatrics, ACGME
should take place to review and adjust educational
training curricula for pediatric residents and fellows.

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## Recommendations:

Recommendation 6-1: Create and maintain a publicly available central repository for qualitative and
quantitative data on pediatric physician-scientist's funding and success throughout their careers.

Recommendation 6-2: Increase funding for K awards to reflect current salaries and research expenses and include additional explicit funding for mentorship.



37

## Our Charge to Pediatric-focused APRNs

- Show your value
- Advocate for the profession and your role
- Be part of our vision for a high-quality workforce providing high-quality care

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38

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(9) $\begin{aligned} & \text { National Association of } \\ & \text { Pediatic Nurse Practionens }\end{aligned}$


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