Summary of Neonatologist Productivity & Compensation: Southeast Region (SC, GA, FL, AL, MS, LA, TN, KY)

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Purpose

- The purpose of this study was to provide a free neonatologist specific national sampling of common productivity and compensation expectations
- This presentation is a simplified overview of some of the data obtained
- As such, interpretation of these data may not reflect an individual's specific needs, goals, or expectations.

Survey Data Categories

- Providers:
 - Years since fellowship
 - Years in current practice
 - Classification of primary clinical Unit
 - If Academic affiliation: rank, grant support
 - Average daily clinical responsibilities
 - Time: clinical, research, administrative, or other
 - Job type: Full, Part-time, job share, or per diem
 - Compensation
- Practice
 - If deliveries, volume
 - Number and type of associates
 - Type of practice group
 - Metropolitan Classification
 - Regional of County
 - Number, type, and size of Units affiliated with practice

Methodology

- Voluntary anonymous Qualtrics survey sent to all AAP Perinatal Section members
- Data obtained between March to April 2016
- Over 700 surveys initiated
 - 424 used in analysis
 - Eliminated:
 - Incomplete surveys
 - Part-time or retired positions
 - Surveys from other than a practicing neonatologist
- Thank you to all those who contributed to this effort by completing the survey or assisting in its development

Analysis

- Statistical analysis was done using JMP Pro 13.1 by SAS
- The majority of analysis and calculations were made using the data from the study. To complete some estimates, however, assumptions were needed to be made about data not directly obtained the survey. In such cases the assumption will be noted.

Goals

- As the health care environment evolves, taking stock of physician responsibilities, productivity, and compensation will help to inform needed decisions.
- To foster this role, it is our hope that these analysis will be submitted for publication or free public web-based presentations.
- Ultimately, beginning a dialogue to increase healthcare and health system transparency

Sampled:

AAP Perinatal Section Members

Region	Distribution of ABP Delegates (%)	Distribution of Survey Sample (%)	Distribution Chi Sq (p-value)
Great Lakes	665 (16.7)	87 (19.2)	0.19
Mid-Atlantic	683 (17.2)	85 (18.7)	0.41
North Central	200 (5.0)	28 (6.2)	0.30
Northeast	491 (12.3)	70 (15.4)	0.06
Northwest	134 (3.4)	15 (3.3)	0.94
South Central	431 (10.8)	39 (8.6)	0.14
Southeast	637 (16.0)	63 (13.9)	0.26
Southwest	215 (5.4)	17 (3.7)	0.13
West	522 (13.1)	50 (11.0)	0.20
National	3978	454	

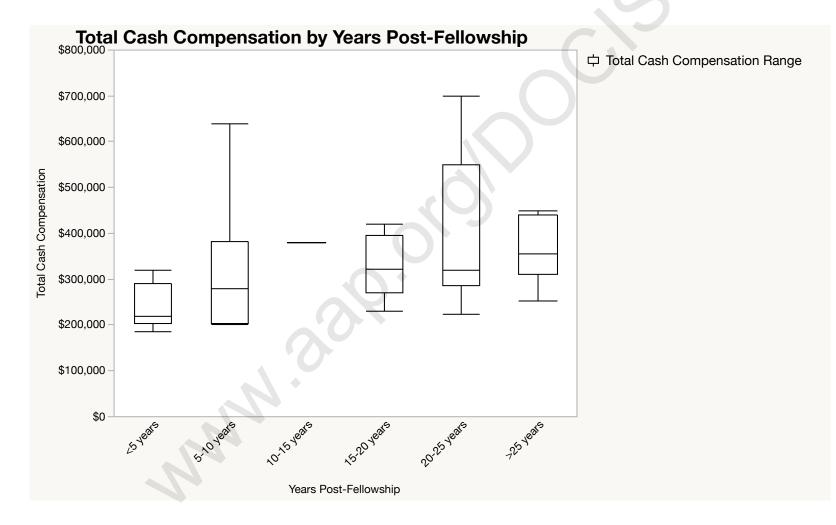
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Career Stability Southeast Region

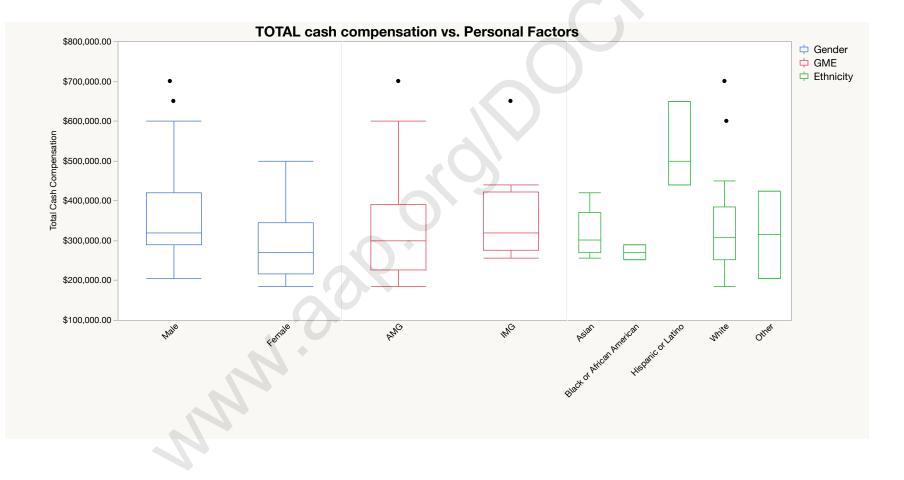
2016 Southeast Region Summary

Years in Current Practice vs. Years Post-Fellowship **Career Track** — Trend Academic Clinician Academic Researcher Non-Academic >25 years 3 20-25 years Years in Current Practice 15-20 years 10-15 years 5-10 years <5 years 3 20-25 years 10-15 years 10-15-18815 10-15-188815 -25 years 5-10 years 15 years 5-10 years -25 years L5 years 5-10 years 15-2018885 LS years 15-20 years 5-20 years 20.2540 Years Post-Fellowship

Cross Sectional Salary Trend

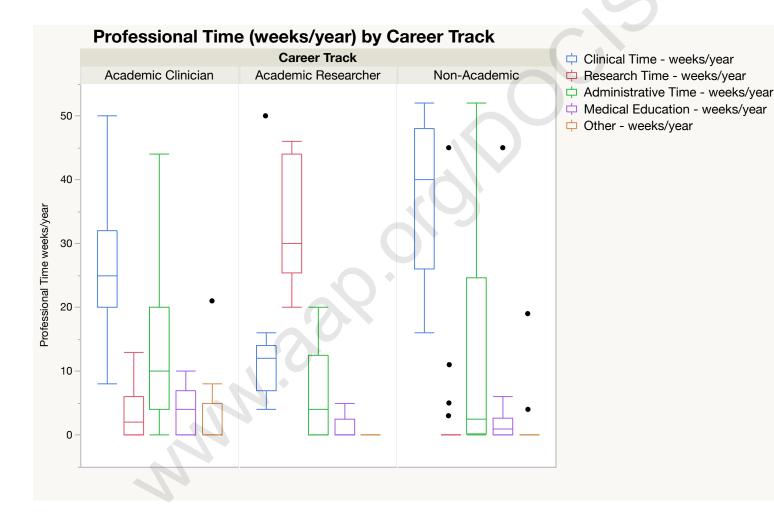


Productivity and Compensation Survey Compensation and Personal Factors Southeast Region



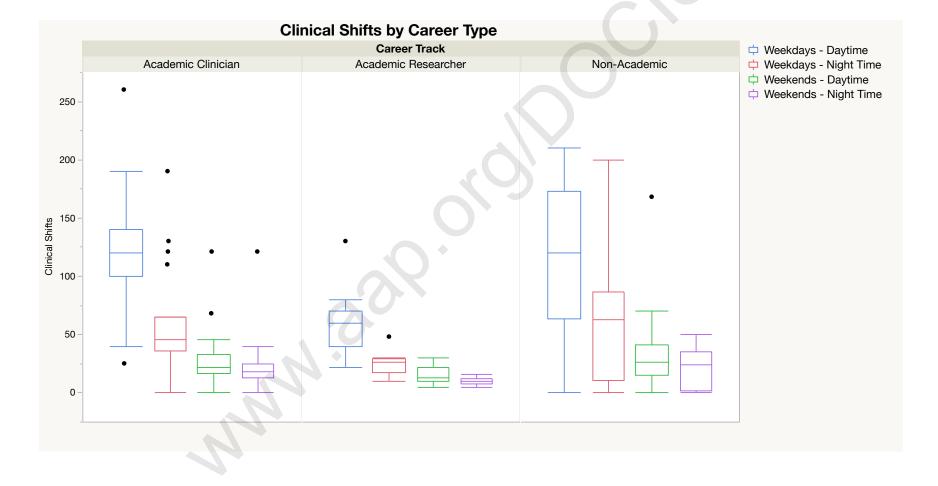
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Productivity and Compensation Survey Professional Duties by Career Type Southeast Region



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Clinical Schedule

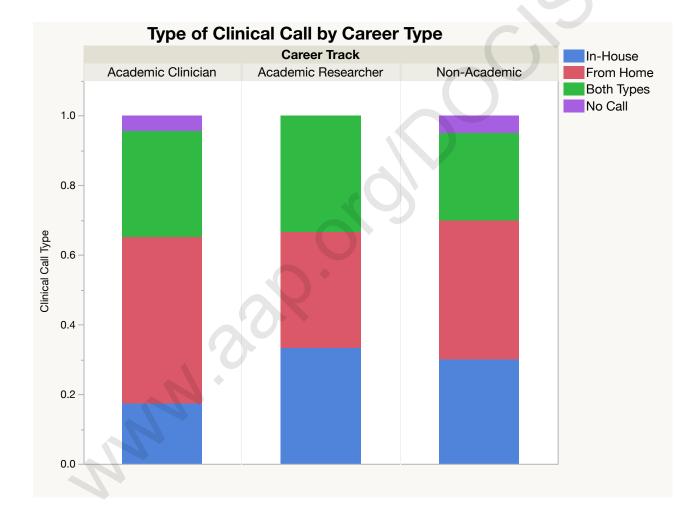


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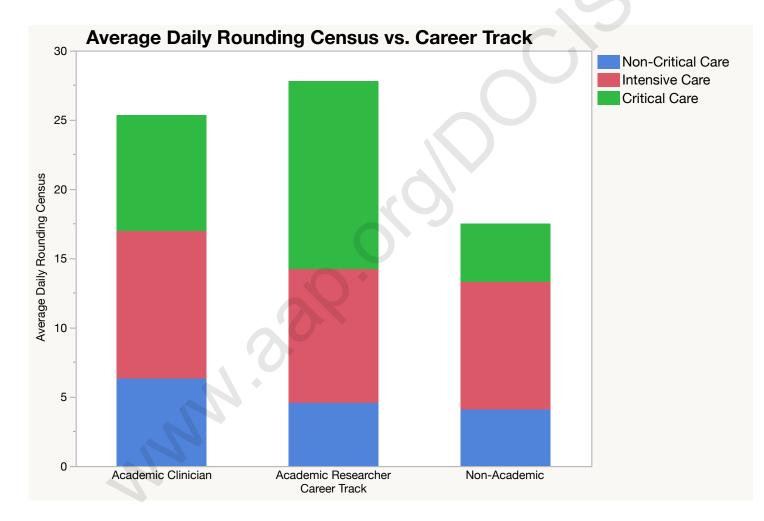
Hours Worked per Week Southeast Region

Hours per Week by Career Type **Career Track** Clinical service Academic Clinician Academic Researcher Non-Academic Non-clinical service 120 100 80 Hours per Week 60 40 20 0

Call Type Southeast Region

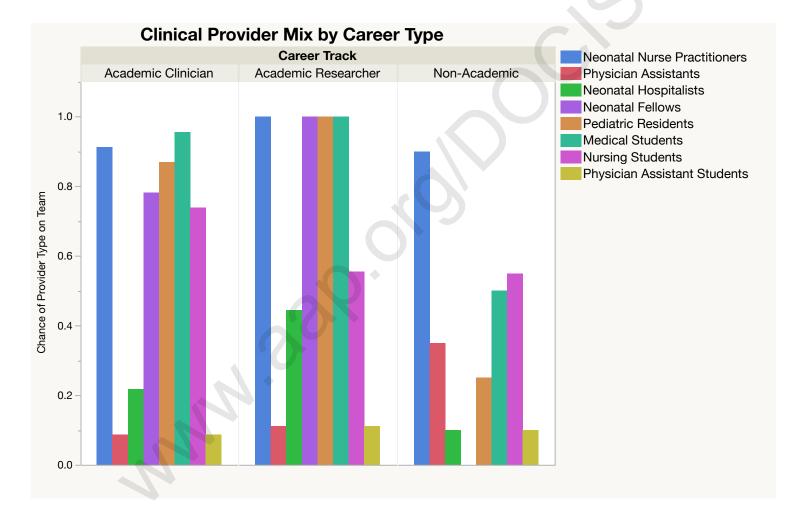


Clinical Demands



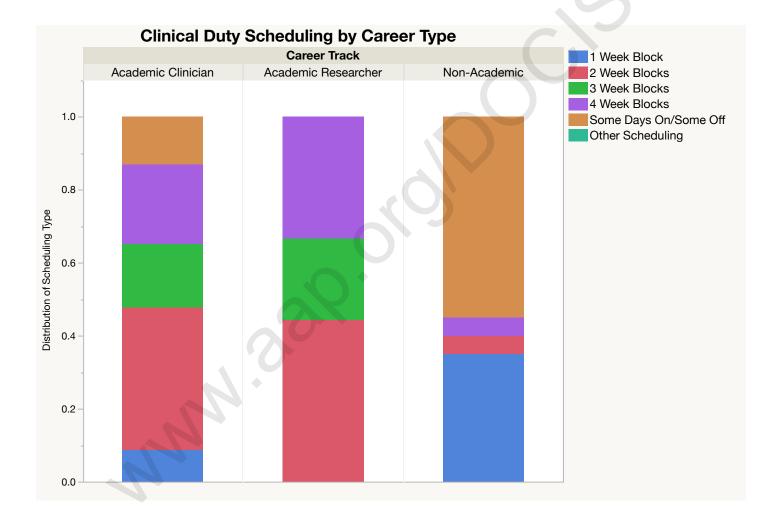
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Clinical Team Mix



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2016 Southeast Region Summary



APP Section on Neonatal-Perinatal Medicine Southeast Compensation and External Salary Funding

Professional Type	Percentile		Compensation	% Salary Funded
	90%		\$478,000	39%
	75%	quartile	\$379,750	15%
Academic Clinician	50%	median	\$300,000	1%
	25%	quartile	\$252,400	0%
	10%	.C	\$209,900	0%
	90%		\$450,000	52%
	75%	quartile	\$387,500	50%
Academic Researcher	50%	median	\$295,000	40%
	25%	quartile	\$216,000	20%
	10%		\$200,000	0%
	90%		\$649,000	43%
	75%	quartile	\$436,250	1%
Non-Academic	50%	median	\$352,500	0%
	25%	quartile	\$300,000	0%
	10%		\$270,000	0%