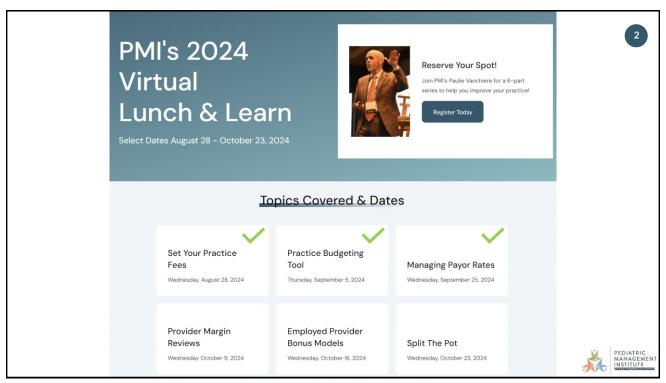


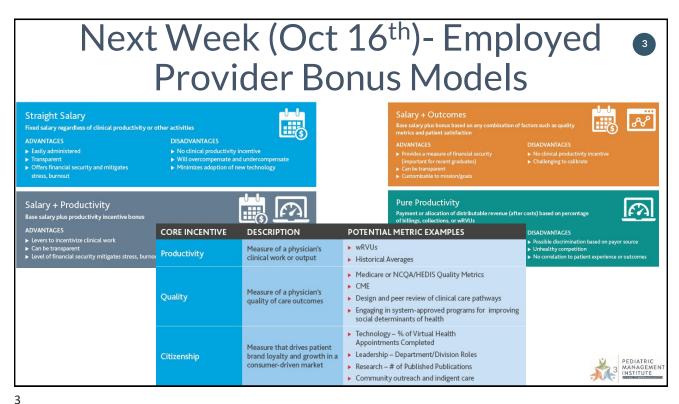
### **Provider Margin Reviews**

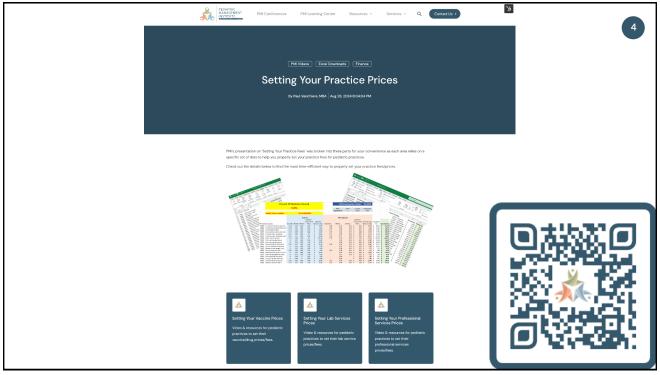
Paul D. Vanchiere, MBA
Paul@PediatricSupport.com

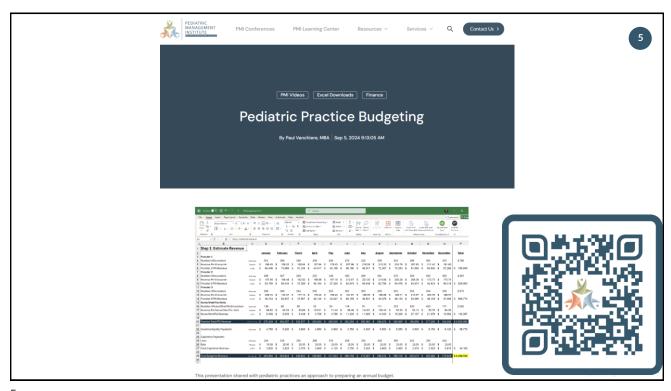
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## Reality Check #1





High volumes, low margins....

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# Reality Check #2







## Reality Check #3



. . . We must first accept the fact that a pediatric practice is really a small business and must run on sound, generally accepted business principles to remain viable."

http://practice.aap.org/content.aspx?aid=1808

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## Revenue Sources



- Different types of revenue
  - Personally Performed Services
    - Office Visits (Well & Sick)
    - Hospital Services
    - Development Screens
    - Lab Services
    - Vaccines
      - Drugs & Admin's
    - Other Ancillaries
      - Radiology
      - Clinical Trials
      - Pharmacy
- Impacted By
  - Payor Contracts
  - Effective Patient Collections
  - Billing Department P&P's



# Key Components of Provider Costs



- Fixed vs. Variable Expenses
- Largest Expenses
  - · Labor & Benefits
  - Vaccines

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11

# Factors Influencing Provider Margins



- Volume of patients seen
  - Days Worked
  - · Visits Per Day
- · Payer mix (Medicaid, Private Insurance, Percent of Self-Pay)



## Margin Calculation Basics



- Total Revenue Generated (-) Total Allocated Costs
- Two Ways To Do This
  - "Heavy" allocation (Cost Accounting)
  - Estimated Overhead Rate

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13

## **Cost Allocation**



- · Allocation Of Revenue Generated
  - By Provider
- Allocation Of Expenses
  - Direct & Variable

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#### **Cost Allocation Example** 15 3,563,800 590,529 \$ 458,295 \$ 469,178 \$ 493,148 \$ 467,425 \$ 442,186 \$ llocated Revenue For Margin Analysis 5000 Support Staff Compensation and Benefits 5100 Salaries-Support Staff 5110 Salaries-Administration 17,286 \$ 14,816 \$ 14,856 \$ 14,572 \$ 10,755 \$ 10,816 \$ 11,299 \$ 10,508 \$ 10,217 \$ 16,834 5130 Salaries-Billing 51,072 \$ 43,775 \$ 43,892 \$ 44,815 \$ 43,303 \$ 42,747 \$ 5130 Salaries-Clinical Support 325,000 Hvbrid 55.397 5140 Salaries- Patient Representatives 145 000 Hybrid 22 786 \$ 19 530 \$ 19 583 \$ 19 994 \$ 19 320 \$ 19 072 \$ 24 716 5190 Support Staff 401K 12,000 Hybrid 1,886 \$ 1,616 \$ 1,621 \$ 1,655 \$ 1,599 \$ 1,578 \$ 2,045 5195 Support Staff Per Diem 7000 Medical Supplies and Services 18,609 \$ 27,727 wRVU - \$ - \$ - \$ - \$ - \$ - \$ 7010 Pharmacy Supplies and Services wRVU - \$ - \$ 7100 Medical Equipment - S - S - S - S 7110 Medical Equipment - Repairs and Maintenance wRVII Vaccine \$ 103,261 \$ 69,088 \$ 76,382 \$ 80,507 \$ 66,212 \$ 578,000 86,296 \$ 96,255 7300 Pharmacy Supplies and Services wRVU 7400 Laboratory Expenses wRVU 86 \$ 63 \$ 60 \$ 7420 Laboratory Supplies 500 64 \$ 66 \$ 62 \$ 99 7430 Laboratory Services 375 wRVU 64 \$ 47 \$ 48 \$ 50 \$ 46 \$ 45 \$ 74 7440 Laboratory Equipment wRVU - \$ - \$ 1,800 wRVU 216 \$ 356 7800 Offsite Storage - Medical Records and Supplies PEDIATRIC MANAGEMENT INSTITUTE www.PediatricSupport.com

15

# Overhead Rate Relative To Revenue Generated



- Easier to Manage
- Easier to Explain
- PDC

Don't Let Perfection Be The Enemy...

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## The Nuts & Bolts



### Margin Review Last 12 Months

	F	hysician
Actual From PM System	\$	450,000
Actual From PM System	\$	(125,000)
Actual From PM System	\$	(33,500)
Sum A:C	\$	291,500
Calculated		60.00%
D * E	\$	(174,900)
D + F	\$	116,600
Actual from Payroll System	\$	(82,500)
H * 8.65%		(7,136)
TBD		-
TBD	\$	(800)
Sum G:K	\$	26,164
L/D		9.0%
	Actual From PM System Actual From PM System Sum A:C  Calculated D*E  D+F  Actual from Payroll System H*8.65% TBD  TBD  Sum G:K	Actual From PM System \$ Actual From PM System \$ Sum A:C \$  Calculated D*E \$ D+F \$  Actual from Payroll System \$ If 8.65% \$ SIBD \$ Sum G:K \$

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17

### **Margin Review Last 12 Months**



### Physician

A Total Payments	Actual From PM System	\$ 450,000
B Immunization/Drug Payments	Actual From PM System	\$ (125,000)
c Lab Payments	Actual From PM System	\$ (33,500)
D Personally Performed Payments	Sum A:C	\$ 291,500

#### Margin Review Last 12 Months 19 Physician A Total Payments \$ 450,000 Actual From PM System **B** Immunization/Drug Payments \$ (125,000)Actual From PM System \$ c Lab Payments Actual From PM System (33,500)D Personally Performed Payments \$ 291,500 Sum A:C E Assigned Overhead Rate 60.00% Calculated F Assigned Overhead (\$) D \* E \$ (174,900)

## **Overhead Rate**



Overhead Calculation Method #1
Total Revenue \$ 6,200,000

Total Operating Expenses \$ 4,500,000

Overhead Rate 72.58%

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### **Overhead Rate**



#### Overhead Calculation Method #1

Total Revenue \$ 6,200,000

Total Operating Expenses \$ 4,500,000

Overhead Rate 72.58%

#### Overhead Calculation Method #2

Total Revenue \$ 6,200,000

Operating Expenses \$ 4,500,000

Employed Physician Wages \$ (300,000)

Extender Wages \$ (130,000)

\$ 4,070,000 Non-Provider Overhead Rate 65.65%

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21

### **Overhead Rate**



#### Overhead Calculation Method #1

Total Revenue \$ 6,200,000

Total Operating Expenses \$ 4,500,000

Overhead Rate 72.58%

#### **Overhead Calculation Method #2**

Non-Provider Overhead Rate

Total Revenue \$ 6,200,000

Operating Expenses \$ 4,500,000

Employed Physician Wages \$ (300,000) Extender Wages \$ (130,000)

\$ 4,070,000

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65.65%

### Overhead Calculation Method #3

 Total Revenue
 \$ 6,200,000

 Immunization Drug Revenue
 \$ (1,500,000)

 Lab Revenue
 \$ (750,000)

Practice Operating Revenue \$ 3,950,000

Operating Expenses \$ 4,500,000 Vaccine Expenses \$ (1,250,000)

Lab Expenses \$ (450,000) Employed Physician Wages \$ (300,000)

Extender Wages \$ (130,000)
Practice Operating Expense (\$) \$ 2,370,000
Practice Operating Expense (%) 60.00%

Method #3 allows you to easily carry the calculated overhead rate down to the provider margin analysis.



## **Overhead Rate**



Total Revenue	\$ 6,200,000
Total Operating Expenses	\$ 4,500,000
Overhead Rate	72.58%
Overhead Calculation Metho	od #2
Total Revenue	\$ 6,200,000
Operating Expenses	\$ 4,500,000
Employed Physician Wages	\$ (300,000)
Extender Wages	\$ (130,000)
	\$ 4,070,000
Non-Provider Overhead Rate	65.65%

Overhead Calculation Method #1

	Overhead Calculation Method #3		
	Total Revenue	\$	6,200,000
	Immunization Drug Revenue	\$	(1,500,000)
	Lab Revenue	\$	(750,000)
	Practice Operating Revenue	\$	3,950,000
2	/ =	_	

Operating Expenses	\$ 4,500,000
Vaccine Expenses	\$ (1,250,000)
Lab Expenses	\$ (450,000)
Employed Physician Wages	\$ (300,000)
Extender Wages	\$ (130,000)
Practice Operating Expense (\$)	\$ 2,370,000
Practice Operating Expense (%)	60.00%

Method #3 allows you to easily carry the calculated overhead rate down to the provider margin analysis.

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23

## **Overhead Rate**



od #1 \$ 6,200,000
\$ 4,500,000
72.58%
od #2
\$ 6,200,000
\$ 4,500,000
\$ (300,000)
\$ (130,000)
\$ 4,070,000
65.65%

Overhead Calculation Method #3	
Total Revenue	\$ 6,200,000
Immunization Drug Revenue	\$ (1,500,000)
Lab Revenue	\$ (750,000)
Practice Operating Revenue	\$ 3,950,000
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Lab Expenses	\$ (450,000)
Employed Physician Wages	\$ (300,000)
Extender Wages	\$ (130,000)
Practice Operating Expense (\$)	\$ 2,370,000
Practice Operating Expense (%)	60.00%

Method #3 allows you to easily carry the calculated overhead rate down to the provider margin analysis.



		Physician			
A Total Payments  B Immunization/Drug Payments  C Lab Payments  D Personally Performed Payments	Actual From PM System Actual From PM System Actual From PM System Sum A:C	\$ \$ \$	450,000 (125,000 (33,500 291,500		
E Assigned Overhead Rate F Assigned Overhead (\$)	Calculated D * E	\$	60.00% (174,900		
ு Remaining Margin For Comp & Margin	D + F	\$	116,600		

		F	Physician
A Total Payments	Actual From PM System	\$	450,00
B Immunization/Drug Payments	Actual From PM System	\$	(125,00
c Lab Payments	Actual From PM System	\$	(33,50
D Personally Performed Payments	Sum A:C	\$	291,50
E Assigned Overhead Rate	Calculated		60.00
F Assigned Overhead (\$)	D * E	\$	(174,900
G Remaining Margin For Comp & Margin	D + F	\$	116,600
н Total Gross Wages Paid	Actual from Payroll System	\$	(82,500
/ Employ(ER) Taxes	H * 8.65%	\$	(7,13
J Benefits	TBD	\$	-
κ CME	TBD	\$	(80

Margin	Review Last 12 Mo	onths			27
			F	Physician	
c Lab Payme	on/Drug Payments	Actual From PM System Actual From PM System Actual From PM System Sum A:C	\$ \$ \$	450,000 (125,000) (33,500) 291,500	
E Assigned C	overhead Rate overhead (\$)	Calculated D * E	\$	60.00% (174,900)	
G Remaining	Margin For Comp & Margin	D + F	\$	116,600	
н Total Gross । Employ(ER	•	Actual from Payroll System H * 8.65%	\$	(82,500) (7,136)	
J Benefits κ CME		TBD TBD	\$ \$	- (800)	
ι Practice Ma  M Practice Ma	• ,	Sum G:K L / D	\$	26,164 9.0%	PEDIATRIC MANAGEME IN TITUTE

# What Is The Target?



- Physicians
  - 5-10%
- Extenders
  - 10-15%





	Margin Review Last 12 Month	s		Bashful		Doc		Dopey		Grumpy		Нарру		Sleepy		Sneezy
			P	hysician	P	Physician		Physician		Extender	E	xtender	1	Extender	P	hysician
l	A Total Payments B Immunization/Drug Payments C Lab Payments D Personally Performed Payments	Actual From PM System Actual From PM System Actual From PM System Sum A:C	\$ \$ \$	450,000 (125,000) (33,500) 291,500	\$ \$ \$ \$	680,000 (185,000) (40,000) 455,000	\$	975,000 \$ (280,000) \$ (79,000) \$ 616,000 \$	5	850,000 (225,000) (55,000) 570,000	\$ \$ \$	875,000 (240,000) (65,000) 570,000	- 5	(/	\$ \$ \$	675,000 (215,000) (37,500) 422,500
	E Assigned Overhead Rate F Assigned Overhead (\$) G Remaining Margin For Comp & Margin	Calculated D*E D+F	\$	60.00% (174,900) 116,600	\$	60.00% (273,000) 182.000		60.00% (369,600) \$ 246,400 \$		60.00% (342,000) 228.000	\$	60.00% (342,000) 228.000		(,,	\$	60.00% (253,500) 169,000
	н Total Gross Wages Paid I Employ(ER) Taxes J Benefits к СМЕ	Actual from Payroll System H * 8.65% TBD	\$ \$ \$	(82,500)	\$		\$ \$ \$	(170,000) \$ (14,705) \$ (6,000) \$ (1,500) \$		(105,250) (9,104) - (1,500)	\$ \$	(100,000) (8,650) (6,000) (1,500)	\$ \$	(96,500) (8,347) (4,800) (1,500)	\$ \$	
	L Practice Margin (\$) и Practice Margin (%)	Sum G:K L/D	\$	26,164 9.0%	\$	38,988 8.6%	\$	54,195 \$ 8.8%	5	112,146 19.7%	\$	111,850 19.6%	\$	76,853 16.4%	\$	29,538 7.0%

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29

# Strategies to Improve Margins



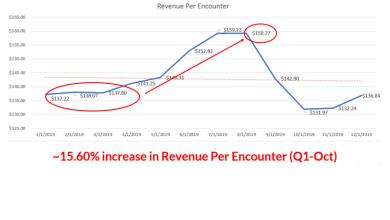
- Cost Reduction Strategies
  - Vaccine Buying Group
  - Systemic Review Of Employees Needed
  - Vendor Review
  - (negotiating with vendors, reducing waste)
- Revenue Optimization
  - Coding Education (99213 vs. 99214)
  - Billing Department P&P Review
  - Bill Everything CPT Codes Allow
    - $\bullet \quad \mathsf{G2211}, \mathsf{Development}\,\mathsf{Screens}, \mathsf{Phone}\,\mathsf{Calls}, \mathsf{Portal}\,\mathsf{Message}, \mathsf{etc}.$
- Transparency With Providers
  - They may bot be owners, but should take ownership in the practice...

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# Common Pitfalls in Margin Evaluation



- Overlooking Hidden Costs
- Misallocating Shared Expenses
- Timing Of Expenses
  - Vaccines
- Seasonal Variations In Revenue
  - Need to complete analysis on rolling YTD basis



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31

# Evaluating Contracted Rates with Payors



- Understanding Your Payor Contracts
- Semi-Annual Review Of Payor Rates
- Do Not Be Afraid To Negotiate!







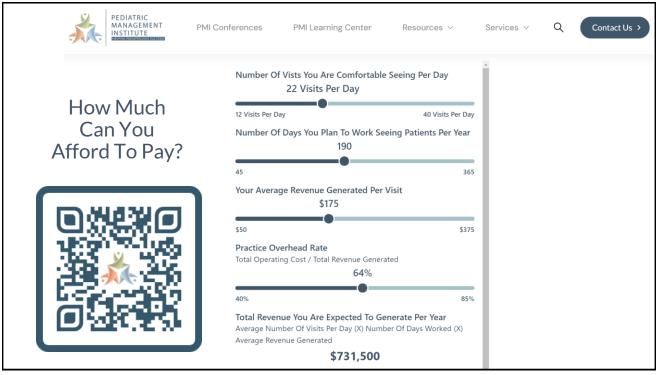
# Practical Steps for Implementing Margin Evaluation Practices

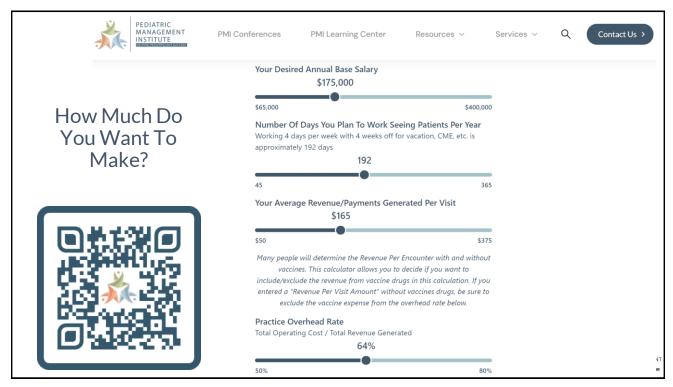


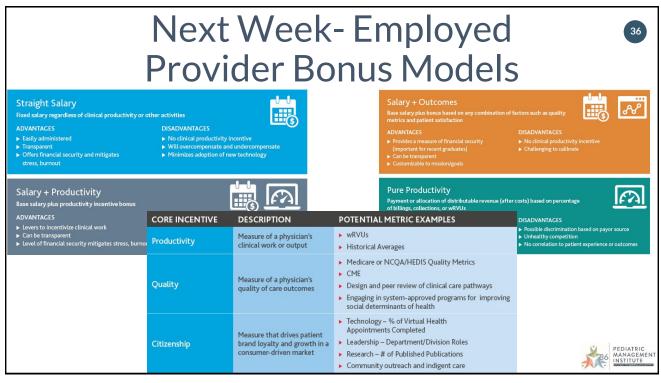
- Transparency
- Establishing Regular Margin Review Processes
- Leverage The PMI Learning Center

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Managing Payor Rates

Thursday, September 5, 2024

Wednesday, September 25, 2024

Provider Margin Reviews Wednesday October 9, 2024

**Employed Provider Bonus Models** Wednesday, October 16, 2024

Split The Pot Wednesday, October 23, 2024