

## **GPCME**

Successful financial management and benchmarking



#### Session overview

- 1. Maximising income
- 2. Managing expenses
- 3. Benchmarking

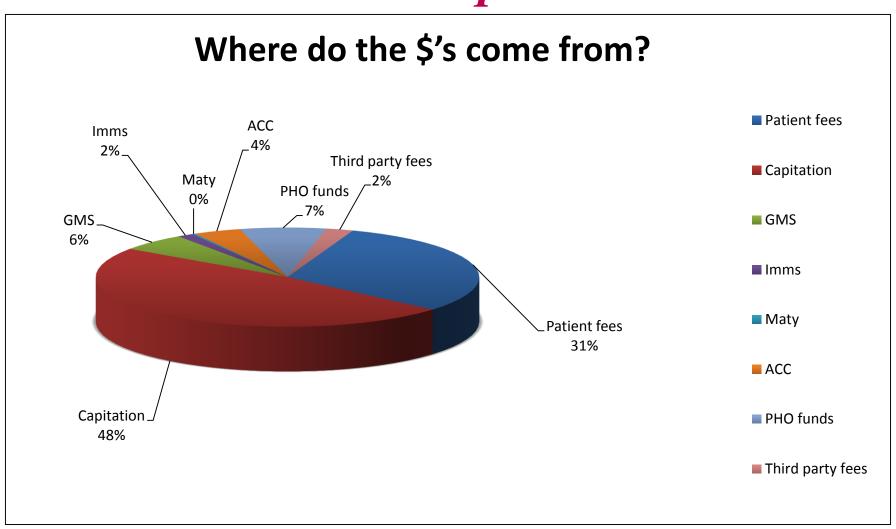


## Eight financial fundamentals

- 1. Setting and managing budgets
- 2. Assessing expenditure
- 3. Building assets
- 4. Knowing the business net worth
- 5. Regular financial reporting
- 6. Managing cash flow
- 7. Investing profits wisely
- 8. Managing non-financial areas that impact on financial success



## GP revenue – it's complicated!





#### Fee setting

- What fee is needed to cover increased costs and maintain profitability?
- Is this reasonably in line with 'market' and sustainable?
- Does it fall within "reasonable fee increase"? 1.4% for the 2015/16 year based on a 50/50 split (with 0.8% capitation increase).
- If not, are you prepared for fees review?



#### Fee setting - preparing for fees review

- What revenue is generated by who?
- Are all services being charged for?
- Are services being discounted?
- What are your patient base demographics and utilisation rates?
- What is your fee per GP consultation?
- What is your fee per nurse consultation?
- What are your consultation times?
- What is the average revenue by age band?



## Invoicing

#### Establish an invoicing protocol:

- 1. Record all patients attending the practice on appointment book
- 2. Invoice generated for every service (including no charge)
- 3. Daily review of patients seen and not invoiced



#### Invoicing for consumables

- Does the fee you charge include a mark up?
  - All consumables have a cost to purchase, hold and administer
- Do all staff know and adhere to your invoicing policy?
- Some examples:
  - Vaccines: e.g. travel, flu
  - Materials: dressings, sutures
  - Medical devices: pipelles, catheters, syringes



#### Income streams

- 1. Patient co-payments (all services and consumables)
- 2. First contact care capitation (+ GMS on casual)
- 3. Immunisation
- 4. Maternity
- 5. ACC
- 6. PHO funded services
- 7. Third party payments
  - e.g. immigration, insurance and employment medicals



## Register maintenance

#### Run regular checks for:

- Missing gender, DOB, NHI numbers
- Duplicate patients and/or NHI numbers
- Updating expired CSCs and HUHC eligibility
- Companies incorrectly marked as patients
- Non NZ resident GMS status correctly marked Not applic (N) and enrolment status declined
- Patients registered to inactive providers reassigned if appropriate
- Transferred patients are appropriately recorded as transferred

NB: Actions from PHO import report



## ....plus a whole team effort

#### Everyone needs to:

- Understand PHO enrolment criteria
  - casual, registered and enrolled patients
  - eligibility to NZ-funded health services
- Be able to explain benefits of enrolment to patients
  - access to lower cost services, additional services and initiatives provided by the PHO
- Understand the requirements around keeping the patient register and PMS accurate and up to date



## Subsidy claiming / recording payments

Set up protocols so a shared knowledge base is available for:

- Regular claiming of all subsidies
- Monitoring to ensure that all claim subsidies are paid
- Follow up of all unpaid claims



#### Patient co-payments

#### Consider:

- Efficient front desk
- 2. Alternate payment methods
- 3. Automatic payments
- 4. Applying account fee for invoicing
- 5. Directing patients to WINZ and other agencies
- 6. Good credit control systems



## Discounting can be dangerous

50% mark-up can only bear a 33% discount to get to the same level

e.g. \$30 cost price plus 50% mark up is \$45 sale price

- Discounting 33% reduces the sale price by \$15 to get \$30
- Discounting 50% reduces to \$22.50 well below cost price

#### And impact on profit increases with expenses

	Full fees	20% discount	
Fee revenue	\$100	\$100	
Fee discount		\$20	-20%
less expenses	\$50	\$50	
Net profit	\$50	\$30	-40%



## Getting best use from your PMS

- Powerful reporting tool
- Utilise training and support from
  - PMS vendor especially to maximise use of their report writing system to develop your own reports
  - peer support from other managers in your area share the depth of knowledge and practical application that long term users have



## Useful PMS financial reports

These are the types of reports your PMS has to provide the standard information needed to operate the business side of your practice:

- 1. Invoice receipt record
- 2. Service analysis
- 3. Subsidy report
- 4. Financial summary
- 5. Income report
- 6. Daybook missed invoicing, unapproved discounting, theft
- Banking record
- 8. Debtors records



## Workshop 1

How will we develop a financially successful practice?

What are you going to do when you go back to your practice?





## Financial success strategies - revenue



- 1. Set and manage revenue budgets
- 2. Review fee charging/discounting policy
- 3. Review consumable charges
- 4. Review nurse profitability/charging
- 5. Review debtors management policy
- 6. Patient service survey
- 7. Engage staff in practice vision
- 8. Review opening hours
- 9. Find a point of difference/increased perceived value
- Review physical environment access, child friendly



#### ... cont Financial success strategies



- 12. Utilise all room space tenants etc
- 13. Business systems efficient, productive?
- 14. Invest in staff training etc
- 15. Minimise waste/recycle
- 16. Do patient survey e.g. are they prepared to pay more for longer consultations?
- 17. New services? Minor surgery, nurse clinics?
- 18. Consider amalgamation economies of scale, additional health services?









#### Managing consumables

- 1. Price vs quality
- Stock volumes and control
- 3. Damaged goods immediately sent back for crediting?
- 4. Invoicing for all services and consumables



#### Expense categories

- 1. Administration and other
- 2. Occupancy
- 3. Medical supplies
- 4. Utilities
- 5. Wages

- 6. GP costs
- 7. Depreciation
- 8. Computer expenses
- 9. Repairs and maintenance



## GP and staff costs

- GP and nurse costs effective recruitment, retention and staff management
- GP expenses compare with market rates
- Staff ratios compare with national analysis



#### Remuneration – market information

**MAS** GP remuneration and staff ratio analysis reporting: www.healthypractice.co.nz

ASMS/DHB MECA (GP specialists): www.asms.org.nz

RNZCGP 2014 GP Workforce survey: www.rnzcgp.org.nz

NZNO/NZMA MECA (Nurses): www.nzma.org.nz

**PMAANZ**: (Practice managers): www.pmaanz.org.nz



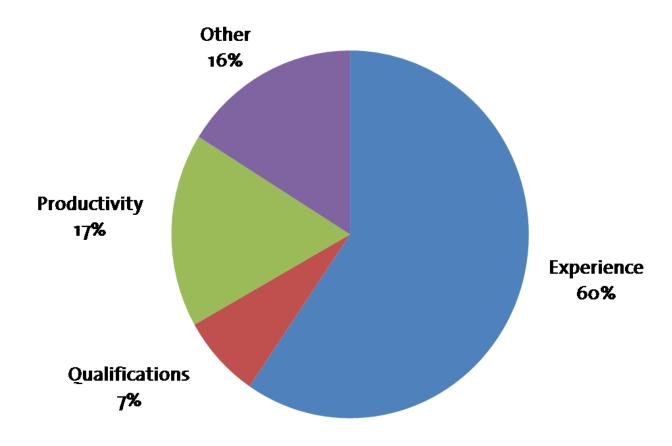
#### **GP** remuneration

#### MAS HealthyPractice® GP locum/associate survey – Dec 2014

- Sent to 700 general practices
- 198 practices responded
- 77% engaged locums and associates as contractors
- 23% employees
- Contractor median hourly and sessional rates were 5.0% and 6.25% higher respectively than employee rates.

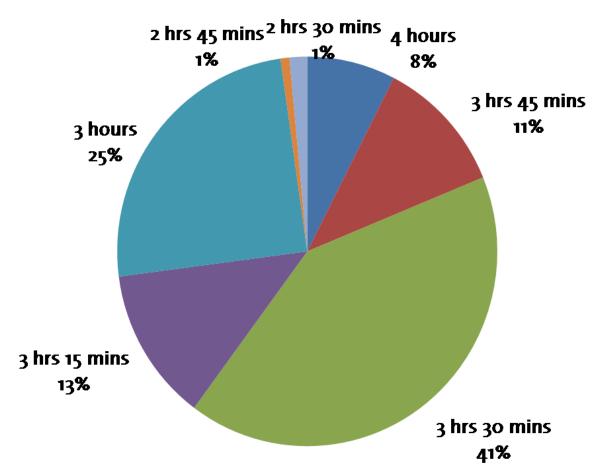


#### Main reason to pay higher remuneration



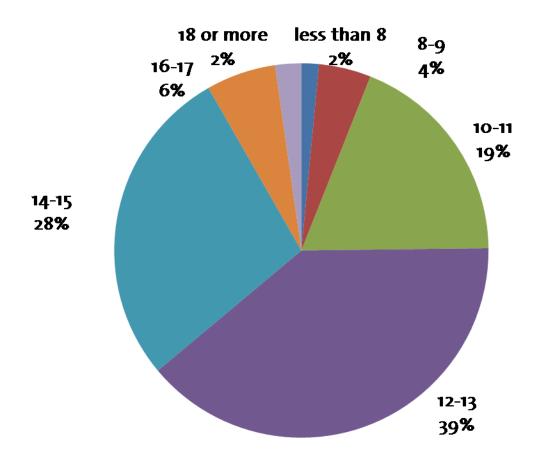


# Expected patient contact time in 4 hour session





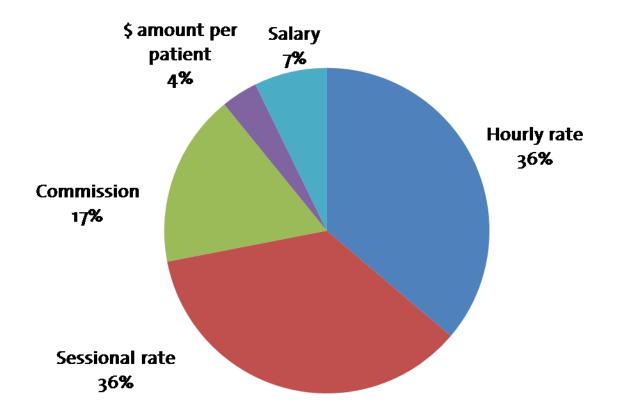
# Expected patient numbers seen in 4-hour session





## How are GPs paid?

Payment methods - contractors and employees





## GP remuneration – employee salary

#### MAS survey – December 2014

Median employee salary range \$171,000-\$180,000

#### **ASMS/DHB MECA**

#### **Medical Officer (Snr non-specialist)**

 12-step salary scale range (40-hour week) as from 1 September 2014 is \$113,250 to \$163,750 (includes 30% non-clinical time)

#### **Specialist**

 13-step salary scale range (40-hour week) as from 1 September 2014 is \$151,250 to \$212,000 (includes 30% non-clinical time)

DHB benefits include annual leave of 6 weeks, 2 weeks CME leave and costs (to \$16,000), time and half for after hours rosters, 3 months sick leave, subsidised superannuation/KiwiSaver (6%), payment of professional fees/subs.

Benefits add significant value to the salary package value



#### GP remuneration - commission

#### MAS survey – December 2014

- Only 17% pay commission and mostly contractors
- Median commission 55% (urban) 60% (rural). Most (95%) included capitation – notional or actual.
- Traditional fee for service model still relevant?
- More complex with capitation and % of what revenue?
  e.g. non-consult scripts, GP/nurse, ACC etc.
- Income reflects productivity/activity (consult) level
- Doesn't encourage services to be provided by competent lower cost providers e.g. practice nurses.



# GP Remuneration – hourly and sessional rates

#### MAS survey – December 2014

- Session median \$375-\$400 (employee) \$401-\$425 (contractor)
- Hourly median \$96-\$100 (employee) \$101-\$105 (contractor)

#### **ASMS/DHB MECA**

 Hourly rate range \$54 -\$102 (\$75 -\$142 value with benefits)



#### Contractor or employee – what's the difference?

Employee	Contractor	
Access to ER Act rights	Must sue for breach of contract	
Paid statutory holidays – 11 days	No leave entitlements	
Annual leave – 4 weeks minimum		
Sick leave – 5 days cumulative to 20		
Bereavement leave – 3 days		
Security of employment. Fixed term protection.	Less security. No termination protection	
PAYE. No deductions	Provisional tax. Business deductions	

Important to consider true nature of relationship and formalise arrangements by way of written agreement or contract.



## Analysis of nursing expenses

#### Associated costs:

- Wages
- Medical equipment and supplies
- Office equipment e.g. computers
- Cost of space occupied

## Divide by number of consultations undertaken, compare with revenue generated:

Are the expenses justified vs income generated?



## Workshop 2

What do you think are the important things to monitor and report on?





## Monitoring and reporting . . .

- 1. New enrolments per week
- 2. Consultations per week
- Exception reports (budget vs actual)
- 4. Monthly debtors analysis
- Number of complaints per month
- Patient satisfaction
- 7. Staff satisfaction

- 8. Average fee per consultation
- 9. Length of consultations
- 10. Fee income per week
- 11. Staff cost as a % of revenue
- 12. Dr/nurse/support staff ratio
- 13. Number of patients leaving the practice per week
- 14. DNAs
- 15. GMS clawbacks



## Benchmarking





#### Benchmarking workshop

Example MC patients/staff		Example MC ratios	
Enrolled patients	10,000		
GP FTE's	6.0		Patients per FTE GP
Nurse FTE's	5.5		Patients per FTE nurse
Admin./support FTE's	6.5		Patients per FTE Admin.

Calculate the patient ratio's for the GP's, nursing and admin./support.



#### Benchmarking workshop

Example MC patier	nts/staff	Example	MC ratios
Enrolled patients	10,000		
GP FTE's	6.0	1,667	Patients per FTE GP
Nurse FTE's	5.5	1,818	Patients per FTE nurse
Admin./support FTE's	6.5	1,538	Patients per FTE Admin.

Are these ratio's high, low or about right?



#### Benchmarking workshop

Staff/patient ratio	Example MC	MAS median (large practice)	Over/under staffing to MAS median
Enrolled patients	10,000		
Patients per GP FTE	1,667	1,643	- 1.4%
Nurse FTE's	1,818	1,973	8.5%
Admin./support FTE's	1,538	1,790	16.4%

Potentially overstaffed in nursing and admin./support?



Total Revenue	\$2,200,000	% of revenue	Good/Ok/Bad?
GP expenses (Associates)	\$475,000	21.6%	
Nursing & admin.	\$600,000	27.3%	??
Occupancy	\$100,000	??	??
Other expenses	\$255,000	11.6%	
Total expenses	\$1,430,000	65.0%	
Total expenses (excl. all GP remuneration)	\$955,000	??	??
Net profit (before GP remuneration)	\$770,000	35.0%	



Total Revenue	\$2,200,000	% of revenue	Good/Ok/Bad?
GP expenses (Associates)	\$475,000	21.6%	
Nursing & admin.	\$600,000	27.3%	Bad
Occupancy	\$100,000	4.5%	??
Other expenses	\$255,000	11.6%	
Total expenses	\$1,430,000	65.0%	
Total expenses (excl. all GP remuneration)	\$955,000	??	
Net profit (before GP remuneration)	\$770,000	35.0%	



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Other expenses	\$255,000	11.6%	OK
Total expenses	\$1,430,000	65.0%	NA
Total expenses (excl. all GP remuneration)	\$955,000	43.4%	Ok/Bad
Net profit (before GP remuneration)	\$770,000	35.0%	NA



Total Revenue	\$2,200,000	% of revenue	Good/Ok/Bad?
Total expenses (excl. all GP remuneration)	\$955,000	43.4%	Ok/Bad
Net profit (excl. all GP remuneration)	\$1,245,000	56.6%	??
Net profit per FTE GP (\$1,245k/6)	\$207,500	NA	??



Total Revenue	\$2,200,000	% of revenue	Good/Ok/Bad?
Total expenses (excl. all GP remuneration)	\$955,000	43.4%	Ok/Bad
Net profit (excl. all GP remuneration)	\$1,245,000	56.6%	Ok/Bad
Net profit per FTE GP (\$1,245k/6)	\$207,500	NA	Bad



Total Revenue	\$2,200,000	% of revenue	Benchmark
Non GP wages – nursing & admin.	\$600,000	27.3%	20% - 25%
Total expenses (excl. all GP remuneration)	\$955,000	43.4%	35% - 40%
Net profit (excl. all GP remuneration)	\$1,245,000	56.6%	60% - 65%
Revenue per FTE GP (6 FTE's)	\$366,670	NA	\$400 - \$450,000+
Net profit per FTE GP (6 FTE's)	\$207,500	NA	\$250 - \$300,000
Net profit after GP rem. at \$200k FTE	\$45,000	2.0%	10% - 15%



#### Summary

- Non GP staffing above benchmarks = higher than expected wages as a % of revenue
- Total revenue per FTE GP below benchmarks = lower than expected profitability after all expenses and market GP remuneration
- A 13.6% increase in total revenue to \$2.5m would bring in line with all financial benchmarks



Total Revenue	\$2,500,000	% of revenue	Benchmark
Non GP wages – nursing & admin.	\$600,000	24.0%	20% - 25%
Total expenses (excl. all GP remuneration)	\$955,000	38.2%	35% - 40%
Net profit (excl. all GP remuneration)	\$1,545,000	61.8%	60% - 65%
Revenue per FTE GP (6 FTE's)	\$417,670	NA	\$400 - \$450,000+
Net profit per FTE GP (6 FTE's)	\$257,500	NA	\$250 - \$300,000
Net profit after GP rem. at \$200k FTE	\$345,000	13.8%	10% - 15%



# Questions?



#### Resources and contacts

MAS business advice <u>healthypractice.co.nz</u>

MAS lending, risk and investment <u>mas.co.nz</u>

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