Interim Feedback

STAKEHOLDER CONSULTATION PROCESS REGARDING
PROPOSED GUIDELINE TARIFFS FOR MEDICAL
PRACTITIONERS AND DENTISTS
Biosketch

- Current role: Head of Actuarial Science at UCT
- Professional background: qualified actuary, extensive experience as a consulting healthcare actuary
- I have done work for a wide range of stakeholders – I understand different perspectives and how the elements of the healthcare system fit together
- Particular technical expertise: construction of price indices, efficiency measurement and management in healthcare delivery, pricing of healthcare risk, technical work on alternative reimbursement
Messes vs. Problems

“(We) are not confronted with problems that are independent of each other, but with dynamic situations that consist of complex systems of changing problems that interact with each other. I call such situations messes. Problems are abstractions extracted from messes by analysis; they are to messes as atoms are to tables and chairs.” (Ackoff, 1981)
“In the swampy lowland, messy, confusing problems defy technical solution. The irony of the situation is that the problems of the high ground tend to be relatively unimportant to individuals or society at large, however great their technical interest may be, while in the swamp lie the problems of greatest human concern.” (Schon, 1987)
This process

- Complex process
- High levels of mistrust
- Conflicting stakeholder perspectives
- Common understanding of the objectives?
- Uncertainty over the consequences of action
My role?

- To provide a genuinely independent perspective
- What I value, and what my reputation rests upon
- To lend technical expertise

**Taken on the role because:**
- I believe in the importance of a well-functioning and robust healthcare sector
- Sustainable healthcare delivery is fundamental to the success of our healthcare system
- Technical interest in issues of price and efficiency
## Summary of submissions received

- **Submissions from 69 individuals/entities**

<table>
<thead>
<tr>
<th>Categories</th>
<th>Examples of submissions made</th>
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<tbody>
<tr>
<td>Medical practitioners</td>
<td>Large number of individual submissions from practitioners (including dentists, GPs and psychologists) as well as groups</td>
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<tr>
<td>Professional bodies</td>
<td>SAMA, SADA, Surgicom, SAPPF, RSSA, OSSA</td>
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<tr>
<td>Civil society/consumer groups</td>
<td>Helen Suzman Foundation, National Consumer Commission, Section27</td>
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<td>Government</td>
<td>Western Cape DoH</td>
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<tr>
<td>Funders/Administrators/MHC</td>
<td>Medscheme, Medihelp, VeriRad, Liberty, Discovery, Interdent</td>
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<tr>
<td>Individual consumers/patients</td>
<td></td>
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<tr>
<td>Other</td>
<td>Competition Commission</td>
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Broadly...

- Many of the submissions are thorough and well prepared.
- Clear that a large amount of work has gone into their preparation.
- The highly emotive nature of the situation is evident.
- Comments extend beyond the publication of a guideline for overcharging.
- There are areas of clear consensus and agreement.
- And other areas where there is a clear divergence of views.
Wide Range of Issues Raised

Policy
- Right of access to healthcare, sustainability of the healthcare system, balancing of affordability with practitioner rights
- Problems for all stakeholders arising from current vacuum (balance billing, PMBs, admin complexity, uncertainty)

Process
- Transparency, stakeholder involvement, fair and rational process
- Link between coding process and price determination
- Link between guideline prices for overcharging and reimbursement rates

Pricing
- Strong support for a scientific basis – for example, practice costing studies, benchmarking against public sector salaries with allowance for overheads and ROI
- Idea of using the median plus a dispersion factor
- Strong refuting of 2006 NHRPL and CPI as an inflator from all quarters
## Areas of Agreement

<table>
<thead>
<tr>
<th>Area</th>
<th>Points</th>
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<tbody>
<tr>
<td><strong>Current Vacuum</strong></td>
<td>• Problematic for all stakeholders</td>
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<td></td>
<td>• Admin complexity, lack of pricing certainty</td>
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<td></td>
<td>• Opportunity to develop a better process</td>
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<td><strong>2006 NHRPL</strong></td>
<td>• Outdated codes</td>
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<td></td>
<td>• Not based on practice costing i.e. does not reflect actual relativities between activities</td>
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<td></td>
<td>• Different purpose (reimbursement not guideline for overcharging)</td>
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<tr>
<td><strong>Coding</strong></td>
<td>• Need for system that is comprehensive, consistent and systematic</td>
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<td></td>
<td>• Complete billing guide to ensure correct use of codes</td>
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<td><strong>CPI</strong></td>
<td>• Relates to general price levels</td>
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<td></td>
<td>• Reflects the consumption patterns of households and the prices incurred by households</td>
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<tr>
<td></td>
<td>• Does not reflect actual inputs/cost drivers</td>
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Increases in Expenditure on Health

Supply side
Demand side

Change in the mix of goods and services consumed
- New developments
- Medical scheme benefit design

Change in the quantity of goods and services consumed
- Changing demographics
- Burden of disease
- Behavioural changes

Change in price of medical goods and services
- Pricing level
- Pricing structure
- Pricing practices
- Alternative reimbursement

Change in the mix of goods and services consumed
- New developments
- Medical scheme benefit design
Protecting practitioners

- Right to earn a fair living
- Recognition of scarce skills
- Sustainability of private medical practice
  - Private/public balance
  - Attractiveness to new entrants
  - Emigration
Consumer perspective

- Fair and reasonable fee
- Affordability
- Transparency
- Awareness of prices

- Informed consent
  - Practicalities: where provider does not have direct contact with the patient e.g. pathology labs
  - Informed consent insufficient on its own
Purpose of the guideline tariff

- Used in the process of determining overcharging
  - Used in complaints
  - Concept of a safe harbour for practitioners
- Different purpose to a reimbursement tariff
- Balancing practitioner freedom to charge different prices with issues of balance billing, split billing and price certainty
- Concern that in the vacuum any guideline published will become the reimbursement tariff
  - From two perspectives: too high or too low
- Inter-relationship between guideline tariff and reimbursement tariff
  - Duplication of effort
  - Administrative simplicity
Over-charging

- Anything above the published guideline?
- Should other factors be taken into account?
- Proposal of “enumerated and identified exceptional circumstances”
  - Experience
  - Super-specialisation
  - Patient-driven factors
    - Co-morbidity
    - Complexity
  - Emergency services
Broad support for a RBRVS approach

- The National Health Reference Price List is an example of a Resource Based Relative Value Scale (RBRVS) system.
- Done by determining a relative cost for procedures performed by providers, which is then multiplied by a fixed conversion factor (McMahon Jr, 1990).
- Requires decisions on the following elements:
  - Coding structure
  - Calculation of RVUs for each element (time, responsibility)
  - Calculation of an appropriate RCF
  - How to balance back the RVUs * RCF with total duration and total input costs
Coding

- Comprehensive, consistent, systematic
  - Inclusion of codes for new procedures
  - Unbundling of codes
  - Excision of codes for obsolete procedures
  - Internal consistency, consistency between specialties

- Usage of codes: up coding, down coding, padding, code farming

- Solutions to current imperfect situation
  - Independent body
  - International coding systems
  - Correcting current imperfect practice
  - Time frames?
Practice cost studies

- **Purpose?**
  - RCF
  - RVUs (alternative is to reference against CPT4®)

- **Advantages**
  - Satisfy the interests of practitioners
  - Protect the rights of practitioners
  - Legally defensible (if done correctly!)
  - Reasonable
  - Rational

- **Concerns**
  - Entrenching any existing inefficiencies
  - Expensive and time consuming to conduct
  - Highly dependent on sampling methodology
Methodological issues

- Sampling?
- Cover the costs of running a medical practice
  - Enable a reasonable return on investment
  - Take into account the diversity of medical practitioners
  - Take into account differing circumstances
- Needs to allow for various components of costs:
  - Direct labour costs, direct material costs, allocated overhead costs, rate of return
- Where in the distribution do you pitch the guideline tariff?
Inflator for updating the guideline tariff

- Why?
  - Costly to recalculate guideline tariffs from first principles
  - Adjust appropriately for changes in input costs

- Creation of an appropriate methodology and index
  - Choice of formula
  - Choice of base period
  - Choice of items for basket
  - Frequency of updating weights
Alternatively...

- An approach based on charging norms (not practice cost norms)
- Not clear how you would allow for the different prices charged to different patients (for example, medical scheme vs. non-medical scheme)
Taking the process forward

- Addressing concerns regarding Competition Commission
- Timelines:
  - Short-term pressures
  - Importance of clarity of long-term objectives – iterative process of working towards an ideal
- Technical governance
  - Multi-disciplinary
  - Independence
  - Transparency
  - Act in the public interest
- What criteria should be used to evaluate proposals?