# Pimp Your Profile Achieving your Dream Practice

Jeya Nadarajah, MD, MSc, FRCPC Infectious Diseases & Medical Microbiology

#### Disclosures

None

### Objectives

- Preparing for independent practice
- Marketing yourself
- Negotiating a contract

#### Current Job Outline

- ▶ ID Service –Large Academic Community Hospital
  - 6 months/year inpatient service
  - 4–10 consults daily
- Outpatient Clinics
  - 2-3 half-day clinics weekly
  - 1/week multi-disciplinary wound care clinic run by NP
  - Dedicated ID Nurse practitioner
  - Shared RPN
  - NO overhead costs

- Administrative Work Physician Lead Roles
  - ASP- 0.3 FTE
  - IPAC- 0.1FTE (negotiating 0.2)
  - Microbiology Quality–0.05 FTE
- Medical Microbiology
  - Locum/Courtesy Microbiology service at St. Michael's Hospital

#### Teaching

- Faculty Appointment University of Toronto
- Committee member, Microbiology Residency Programme
- Hospital Education Committee
- Internal Medicine
  - 1-3 day calls / month (ER Admissions and/or surgical consult) - VOLUNTARY
- Other
  - Medical Staff Association Vice President

#### **Practice Components**

- Clinical ID Service
  - Inpatient Service
    - Number of other ID staff
    - Average # of consults / week
    - Paediatric, NICU, Weekend/after hours
  - Outpatient Clinics
    - Private Office Practice
      - · Community need, shared office space, overhead, flexibility
    - Hospital-based outpatient clinics
      - Hospital needs, overhead, administrative support, nursing support, use of hospital resources.
  - Payment Model
    - Fee for service, AFP etc.

#### Internal Medicine

- Mandatory requirements
- Type of call (night, day, ER admit, surgical consult, MRP status)

#### Administrative roles

- IPAC, ASP
- Other Physician Lead roles Quality, Education, Community liaison, IT.
- Stipend, hours

### **Initial Steps**

- Moonlight / Elective / Locum
  - Collegiality, face time
  - ID needs
  - Administration support
- 2. Approach existing ID physicians
  - Confirm needs, months/year on service, their Admin time
- 3. Approach Chief of Medicine

#### Negotiation - Preparations

- Speak to the ID physicians
  - Their negotiation history
  - What they currently have in their contract
  - Inpatient service load, Outpatient Clinic Model
- Research the ASP and IPAC program
  - Speak to pharmacists, Pharmacy Director, IPAC manager.
  - Calculate time in hours/week it would take to grow and maintain a program

### Negotiation - Clinical Service

- Inpatient Service Model
  - Usually discussed with other ID physicians
  - Paediatrics, weekend and after hours
- Outpatient Clinics
  - Overhead / Space costs
  - Administrative and nursing support
  - Ability to use in-hospital resources (Lab, DI, Medical Day Unit)
  - Funding models
- IM Calls
  - Minimum #
  - MRP status

#### Negotiation – Administrative

#### **FTE**

- 1 FTE = 5 business days = 40 hours
- 0.1 FTE = 1 half-day = ~ 4 hours
- 0.1 FTE = \$18 000 25 000 based on size of hospital, complexity of patients, etc.
- Outline your exact job description with timings attached

#### Negotiate:

- Support staff: eg ASP pharmacist, secretarial
- Goals eg. % reduction of abx costs
- Yearly review
- Whom you report to
- Clearly outline commitment i.e. Physician-lead, Expert consultant, Director etc.

### Fellowship Prep.

- Longitudinal Clinics
  - Be involved in all aspects
    - Home care, collaboration, phone calls, paperwork, EAP/SAP process
- Attend high level meetings
  - QI, IPAC, MSA, Senior meetings, Pharmacy
- Learn hospital hierarchy
- Learn funding practices
- Mentorship
- Locum and Electives

### Taylor your fellowship

- USE your Program Director
  - Choose electives wisely
    - IPAC, ASP, Tropical Med, Clinics
  - Take courses during residency
- Speak to previous graduates
- Expand core rotations
  - Paediatrics, Microbiology, IPAC
- Input on half-day curriculum
  - Sessions on CV, career guidance, finances, business cases, billing, public speaking

## Market yourself

- FACE TIME
  - Locum, Electives
- Present at Grand Rounds
- Prepare a Pitch
  - Your Skills
  - Evaluate their current program
  - Show what you can accomplish for them
  - Outline your role

#### Role of the ID Physician in Hospital Infection Control

- Surveillance
  - Develop objectives for surveillance
  - Design clinically relevant surveillance reports
  - Interpret surveillance reports and educate HCW/clinicians
  - Monitor resistance rates and antimicrobial usage report back to clinicians and senior admin
- Outbreaks
  - Provide support to the team during the investigation
  - Liaise with public health unit
  - Communication with clinicians and front line staff
  - Communication with senior administration
- Emerging Infectious Diseases
  - Ensure up to date information is disseminated
  - Liaise with Hospital Laboratory and Public Health Laboratory with testing updates, develop order sets, preanalytical and reporting policies.
  - Meetings with all stakeholders
  - Design Surveillance/screening/management plans
  - Liaise with senior administration and clinicians
  - Develop Reports and clinical management pathways
- Expert Advice
  - Provide as needed advice daily to the IPAC team
    - Individual patient cases
    - Complex medical issues
    - Surveillance blips
  - Advice to clinicians as needed
  - Microbiology/Laboratory
    - Review Microbiology laboratory policies
    - Review Reporting and calling policies
    - Public health reportable policies
    - Implementing new clinical tools
    - Analyzing changes in practice in the laboratory
    - Quality of specimen processing
- Education
  - o Attend educational meetings to ensure CME
  - Provide education to IPAC team and hospital
  - Clinician sendouts to guide management in emerging infectious disease scenarios
  - Clinician sendouts on surveillance reports
  - Grand rounds 1/year
- Policies
  - Review, update policies
  - Keep abreast of IPAC literature to ensure most up to date information
  - Liaise with all stakeholders in policy formulation and review
  - Discuss policies at appropriate committees eg. MAC.
  - Assist in designing implementation of changes to IPAC practice and follow-up
- Meetings
  - Attend IPAC committee meetings
  - Biweekly-monthly IPAC team meetings
  - Antimicrobial Stewardship Committee meetings
  - Outbreak meetings
  - Emerging Infection Meetings
- Research
  - Formulate and Design research studies as appropriate
  - Participate in multi-site research studies
- Champion
  - Champion the IPAC team to Senior administration
  - Champion the IPAC team to clinicians and HCW

Comment [j1]: This is a very important role that we currently do not do – but this will make what we track more relevant to clinicians and senior administration – as now what they get are just numbers with no context.

Comment [j2]: This is mostly done through ASP. However, the IPAC interpretation of the antibiogram and antimicrobial usage would be in a different context and should be related to our AROs etc.

Comment [j3]: This has taken up the majority of our time in the past two years due to the several emerging infections that have occurred – H1N1, MERS. Ebola. Zika.

Comment [j4]: This is NOT currently not under my IPAC role or FTE. I have done this independently as it is very important for patient care and if not done, can have a negative impact. This should be an official part of IPAC or a different FTE as a Microbiologist.

#### Personal

- Choices they will change!
- Community
- Commute
- Colleagues
- Children
  - Family planning
  - Parental benefits
    - Residency
    - OMA