Postgraduate training in Child Health: a crisis?

J Vince.

Output of SMOS (Year of Graduation)

Year	No.	M:F	Fulltime Paeds.	Admin	Retired/ O/S,Deceased.
2010	2	1:1	2		
2011	1	1			1
2012	1	1			1
2013	2	2	1	1	
2014	6	2:4	4	1	1
2015	2	2;0	2		
2016	3	0:3		1	2
2017	1	1	1		
2018	4	0:4	4		
2019	6	1:5	6		
Total	28	11:17	20	3	5

Deceased or Retired

- Deceased
 - Joe Kumbu
 - Wendy Pameh
- Retired
 - Langas Kipo
 - Ben Tahija.

Current Programme

Programme	PNG	Pacific Islands
DCH	2	2
MMed 1	8	1
MMed 2	13	4

So assuming all progress and graduate 23 new Paediatricians in next 5 years Potential Retired or Demised in the next 5 years ??5 plus 6-8 into admin or overseas Balance is probably 12-14

Paediatrician Workforce.2017 and

current

Manus	1	0	Milne Bay	1	2
New Ireland	1	1	Central	0	0
East New Britain	2	2	NCD	2	4
West New Britain	1	1	Gulf	0	1
ARB	1	1	Western	1	0
West Sepik	1	0	Eastern Highlands	2	3
East Sepik	1	1	Simbu	2	2
Madang	1	1	Western Highlands	2	3
Morobe	3	3	Southern Highlands	2	0
Oro	0	0	Enga	2	1
PMGH	8	6	Jiwaka	0	0
UPNG	3 (+1)		Hela	0	1
	2(+2)				
			TOTAL	37	35

Issues for Recruitment and Retaining

- Why should a young person choose a Career in Child Health?
- What can we offer?
- How can we support the candidates?

Solutions

- Identify good candidates early and encourage
- Ensure positions are available (National or Provincial)
- Provide syllabus
- Provide designated and regular teaching input including Journal club presentations and discussions (as a regular and not as an "Optional" requirement)
- Stick to deadlines
- Students as well as workhorses!!

Requirements

- Log Book
- APLS?
- Hospital care for Children (? As facilitators)
- Regular Supportive Feedback
 - Why didn't you do this? Or
 - We think you are not performing at your best-How can we help you to get to where you should be??

For Consideration

- Current "rule" candidates must spend at least one year of training at PMGH
- Should this be increased to a minimum of 2 years?
- Ensure sufficient time in rotations in Paediatric cardiology, Paediatric oncology, Neonatal medicine. Paediatric TB and HIV, Paediatric Emergency, High Dependency unit? What should be the minimum time?
- Should there be a component of basic administrative management?

Paediatric Subspecialties- the Higher Postgraduate Diploma

- Bye laws for the HPGDip
- Is it practical for our situation?
- Is it important?
- Cardiology
- Oncology
- Neonatology
- Infectious Diseases
- Paediatric Intensive Care

HPGDip Bye laws

- Minimum 2years, Maximum 3 years.
- Supervised by bona fide specialists.
- Log book (endorsed)
- 3 supervisors
- Written clinical and viva voce
- Examining board 3 persons (2 of whom Subspecialists).
- Exemption for one year previously supervised experience.