

MISSION REPORT FOR THE MEDICAL MISSION HELD AT PROVIDENCE CARE HOSPITAL ON THE 9TH AND 10TH OF JANUARY, 2018

Introduction: The annual medical mission of providence care hospital and maternity, in alliance with Timmy Global Health, was conducted on the 9th and 10th of January, 2018. Access to free and quality medical services were provided to residents of Amichi and surrounding communities with special emphasis on the most vulnerable persons.

This was done with the aim of preventing complications of systematic diseases, by early diagnosis, screening, and treatment with medication, diet and exercise.

Services provided include free consultations, basic laboratory screenings, ophthalmological services, drug treatment of ailments and anthropometry.

RESULTS

On day 1 i.e. 9th of January, 2018, a total of One hundred and twenty six (126) patients were seen. Out of this population 87(69%) were females while 39 (31%) were males. For the age range: (0 – 5) years, 2(1.6%) patients were seen, for the rest, tables below depicts the values.

On day 2 i.e. 10th of January, 2018, a total of One hundred and thirty nine (139) patients were seen. The statistics are as stated in the tables below.

Discussion

Aims of the medical mission was achieved. Shown from the statistics, the elderly, the middle aged and women, benefited the most. Several ophthalmopathies were treated or reviewed and they include, conjunctivitis, anterior uveitis, cataract, but mostly refractive errors which constituted the bulk of the ophthalmology review services.

Conclusion

A total of 265 patients were seen during the medical mission. Beneficiaries were mostly the indigent and vulnerable population. The mission provided an opportunity for many people who could not access health care to do so, free of charge. Beneficiaries were mostly residents of Amichi and surrounding villages.

Day 1 Age Distribution

Age (year)	N	%
0 – 5	2	1.6
6 – 20	15	11.9
21 – 34	8	6.3
35 – 44	27	21.4
45 – 65 (middle age)	58	46.0
> 65 (Elderly)	16	12.7

	126	100%
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Table 2

Gender

Male	%	Female	%
39	31	87	69

Table 3

Diagnosis (Medical cases seen) of treated or reviewed

Hypertension	21		
Diabetes Mellitus	6		
Ophthalmopathies	49		
Malaria	34		
Osteoarthritis	3		
Pelvic Inflammatory disease	2		
Allergies	7		
Gastritis	3		
Pneumonia	2		
Peptic ulcer dx	2		
Sexually transmitted infections	1		
Typhoid Fever	1		

- ❖ Some patients were seen for more than 1 of the listed cases.

Worm Infestation	¹ / ₁₃₂
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Domicile of Patients

Domicile	No	%
Amichi	97	77
Arochukwu	1	0.7
Ekwulumili	6	4.8
Ukpor	2	1.6
Nnewi	19	15.1
Mbaise (Imo State)	1	0.7
	126	

Day 2 Gender

Males	%	Females	%
44	31.7	95	68.3

Age Distribution

Age (year)	N	%
0 – 5	6	4.3
6 – 20	18	12.9
21 – 34	14	10.1
35 – 44	28	20.1
45 – 65 (middle age)	49	35.3
> 65 (Elderly)	24	17.3
	139	100%

Domicile of Patients

Domicile (address)	No	%
Amichi	115	82.7
Ukpor	2	1.4
Isuochi	1	0.7
Abagana	1	0.7
Ekwulumili	7	5.0
Bende	1	0.7
Nnewi	8	5.8
Unubi	1	0.7
Utuh	2	1.4
Owerri	1	0.7
	139	

Medical cases seen & treated or reviewed

	N	%
Diabetes Mellitus	7	
Hypertension	23	
Allergies	7	
Ophthalmopathies	41	
Malaria	41	
PUD/Gastritis	5	
Helminthiasis	3	
STI/UTI	5	

Typhoid fever	2	
Osteoarthritis	13	
Anal mycosis	1	
	148	

Some patients were seen for more than one of the above cases.