Editorial

From sexual orientation to cochlear transplants in a tropical environment

Welcome to this December issue of African Health Does bile acid cycle disruption in patients with naso-Sciences in which we bring you topical subjects ranging pharyngeal carcinoma promote the elevation of interfrom sexual orientation of University students¹ to HIV, leukin-10 secretion? Well, read Wang's work¹⁹, or do you TB and cochlear transplants in a tropical environment. The menu will have something for you and for all of us interested in health and development in Africa and among the diaspora.

Reproductive health: South African and Thai researchers ton disease in Moroccan patients²³. introduce us to the reproductive health discourse describing reasons non-use of contraception among uni- Infections diseases: The infectious disease section begins with versity students in 22 countries², while Nigerian authors a systematic review of tackle the issue of sexual orientation among university students in what has emerged as Africa's largest economy3. Scandinavian researchers have also bravely tackled tuberculin skin test and associated factors among Makanother emotive subject among women: skin bleaching.4 Their findings are disturbing but not stunning. What we need are projects to sensitize women and men of colour on the physical, cultural and psychological dangers of skin bleaching.

The section continues with a report on hydatidiform moles from Tanzania⁵, intermittent preventive treatment with sulphadoxine-pyrimethamine (IPTp-SP) use during pregnancy in Ghana⁶; and early amniotomy and outcome of spontaneous labour in Enugu, Nigeria⁷. It concludes with a disturbing study of vesico-vaginal fistulae seen in the Democratic Republic of Congo⁸. We have a brief child health section on utra-sonography and fetal weight9, determinants of low birth weight in Have you heard of Lonicera japonica and its mechaa traditional birth home¹⁰, and factors associated with nism of anti-upper respiratory tract infection action in delayed initiation of breastfeeding among mothers in children?³² What about dental caries?³³ Uganda.¹¹

Non communicable communicable disease section with papers on: micro healthcare workers in Uganda³⁴, and the other on prevascular complications in type 2 diabetes¹², exercises and symptoms of fatigue related to inflammatory cy-tokines in obese patients with type 2 bate on poverty and inequality - as social determinants diabetes¹³; and one on the contribution of ENPP1, of health in Africa³⁶. TCF7L2, and FTO polymorphisms to type 2 diabetes in mixed ancestry ethnic populations of South Africa¹⁴.

We have articles on vitamin B and metabolic syn- diovascular involvement.40 drome¹⁵, continuous training on lung function and cardio-respiratory fitness in smokers¹⁶, rheumatic heart References: disease in Uganda¹⁷, and on diagnosis and management 1. Tumwine JK: University students sexual orientation, of asthma among adults in resource limited settings.18

want to find out if there is a relationship between gene polymorphism and idiopathic generalized epilepsy?²⁰

You can also transition to stigma in patients with epilepsy²¹. This section ends with papers on post-stroke depression²², and clinical and genetic data of Hunting-

factors associated with tuberculosis recurrence in people living with HIV in Africa²⁴. It continues with the prevalence of positive erere medical students in Uganda²⁵ and the effects of treatment on free radicals in patients with pulmonary tuberculosis²⁶.

Now, we move into the realm of ethno-pharmacology. What are the in vivo anti-plasmodial activities and toxic impact of lime extract in mice infected with chloroquine-sensitive Plasmodium berghei?²⁷ We have reports on the effect of ketolide agents on Plasmodium falciparum²⁸; aminoglycoside-modifying enzymes genes in clinical isolates of Pseudomonas aeruginosa²⁹; and antimicrobial resistance pattern of Staphylococcus aureus in Nigeria³⁰ and Turkey.³¹

Therapeutius: We have two interesting therapeutics padiseases: This thrusts us into the non pers: one on adverse drug reaction reporting among scription pattern and patients' opinion on healthcare practices in Ibadan, Nigeria.35 We return to the old de-

> We conclude this discourse with case reports on permanent neonatal diabetes³⁷;cochlear implant in Uganda³⁸; cardiomyopathy39; and epicardial fat thickness and car-

contra-

African Health Sciences Vol 15 Issue 4, December 2015

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