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Cover letter

Dear Sir,

**Overweight and obesity in children and adolescents in South Africa**

Submitted, please find the above manuscript for consideration. It was written for the science reader in general. The manuscript describes the increase in overweight and obesity in children and adolescents, worldwide, but also in South Africa where overweight and obesity co-exist with malnutrition and stunting, even in the same households. It is pointed out that overweight and obesity during childhood not only increase the risk for cardiovascular, metabolic and other disorders during childhood and adolescence, but predispose the individual to the development of such disorders in adulthood – a fact that is not generally realised. It is argued that BMI alone does not necessarily present a good reflection of the overweight-associated risks in the South African population and that nutritional interventions alone won’t solve the problem.

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Authors: Hermanus Albertus Rossouw, Catharina Cornelia Grant, Margaretha Viljoen

**First author:**

Dr Hermanus Albertus Rossouw (MBChB)

Affiliation: Section Sports Medicine, University of Pretoria

Postal address: P O Box 26634, Gezina, 0031

e-mail address: drrossouw@gmail.com

Tel: 012 331 3621

Cell: 083 236 7112

**Second Author:**

Name: Catharina Cornelia Grant (MSc)

Title: Mrs

Position: Lecturer

Affiliation: Section Sports Medicine, University of Pretoria

Contact details: Postal address: PO Box 37897, Faerie Glen, 0043

e-mail: Rina.Grant@up.ac.za

Telephone number: 012 991 0855

Cell number: 0832587580

**Corresponding author:**

Prof Margaretha Viljoen (PhD, PhD)

Affiliation: Department of Physiology, School of Medicine, University of Pretoria

Postal address: Department of Physiology, Box 2034, Pretoria, 0001.

mviljoen@webafrica.org.za

Tel: 012 329 3090

Cell: 082 576 5068

**Potential referees:**

1. Dr Anita E Pienaar

School for Biokinetics, Recreation and Sport Science, North West University, Potchefstroom, anita.pienaar@nwu.ac.za

(I am not sure about the title of the above person, but she is the corresponding author on several interesting papers related to childhood obesity)

1. Dr A Panzer

Department of Psychiatry, University of Cambridge, United Kingdom.

annie.panzer@gmail.com

(Dr Panzer specializes in child psychiatry and has written a number of papers on child development)

**Author contributions:**

HR was responsible for the compilation of the table and made conceptual contributions, CCG was involved in the initiation of the project and made conceptual contributions, MV wrote the manuscript.

Regards,

Margaretha Viljoen