It has come to the attention of the SANC that there is factually incorrect information being disseminated stating that Public Colleges of Nursing were granted accreditation by the SANC without their programme being submitted and evaluated. Nothing is further from the truth.

Most Public Nursing Colleges started submitting applications for accreditation in early 2017. Processing of the applications was underway until some of them met the last outstanding legal requirement, which was declaration as Higher Education Institution (however the public colleges were ultimately designated to offer the Higher Education Qualifications Sub-Framework aligned nursing qualifications on 16 October 2019). Others are not yet accredited and will only be accredited once they have met prescribed and determined accreditation requirements, conditions and criteria.
The SANC has recently launched a video to aid those learners wanting to pursue a career in Nursing. The video details the requirements, where to study, what one can study for, duration of programmes, etc.

Visit: https://www.youtube.com/watch?v=bsvD0e8SnI8&t=193s to watch this very helpful video and please assist us in distributing the word about it.

Subscribe to the SANCTV video channel on YouTube at www.youtube.com. Type SANCTV in the search bracket and once you are on the SANCTV page click on ‘subscribe’. All the SANC’s videos are added and updated on this platform.

Showing us how to

#bethatnurse

Duduzile Ndlovu  Registered Nurse

FACILITY:  Port Shepstone Regional Hospital
PROVINCE:  KwaZulu-Natal
DISTRICT:  UGu District

Professional Nurse Dudu Ndlovu is the only qualified Forensic Nurse in the Hospital. She advises Thuthuzela Care Centres (TCC’s) in other facilities when dealing with difficult cases of rape or sexual assault and does a lot of outreaches.

She is the Director and Founder of the “Why Hope Matters” organisation which is an initiative aiming at empowering youth on all social challenges, as well as identifying school children without school uniform or school shoes and secure it through sponsors.

Some of her Achievements and Accolades

2014: Florence Nightingale Award from Bio Oil South Africa as the best caring nurse in KZN and one of the six best nurses in South Africa.

2014: She received an Award from the KwaZulu-Natal (KZN) Premier at that time, the Honourable Senzo Mchunu, as the best Frontline Service Delivery Employee of the year in KZN.

2015: She wrote a book titled “Why Hope Matters” which she wrote after being encouraged by the Judges from Public Service and Administration sector during her long period of working with them and following their appreciation of her work.

During 2017 - 2018: She noticed that there were more elderly victims staying in Old Age Homes, especially the white community, who were targeted by the perpetrators by being raped and brutally injured. She then started visiting those Centres together with the Jess Ford Foundation to inform them about Thuthuzela Care Centre’s services and inform them about the advantages of reporting their cases at the Thuthuzela Care Centres.
Extensive research has identified factors that increase a person’s risk for coronary heart disease in general and heart attack in particular.

The more risk factors you have, and the greater the degree of each risk factor, the higher your chance of developing coronary heart disease — a common term for the buildup of plaque in the heart’s arteries that could lead to heart attack. Risk factors fall into three broad categories:

1. Major risk factors — Research has shown that these factors significantly increase the risk of heart and blood vessel (cardiovascular) disease.
2. Modiﬁable risk factors — Some major risk factors can be modiﬁed, treated or controlled through medications or lifestyle change.
3. Contributing risk factors — These factors are associated with increased risk of cardiovascular disease, but their significance and prevalence haven’t yet been determined.

The American Heart Association recommends focusing on heart disease prevention early in life. To start, assess your risk factors and work to keep them low. The sooner you identify and manage your risk factors, the better your chances of leading a heart-healthy life.

The three categories of risk factors are detailed here:

**Major risk factors that can’t be changed**

You may be born with certain risk factors that cannot be changed. The more of these risk factors you have, the greater your chance of developing coronary heart disease. Since you can’t do anything about these risk factors, it’s even more important that you manage your risk factors that can be changed.

**Increasing Age**

The majority of people who die of coronary heart disease are 65 or older. While heart attacks can strike people of both sexes in old age, women are at greater risk of dying (within a few weeks).

**Male gender**

Men have a greater risk of heart attack than women do, and men have attacks earlier in life. Even after women reach the age of menopause, when women’s death rate from heart disease increases, women’s risk for heart attack is less than that for men.

**Heredity (including race)**

Children of parents with heart disease are more likely to develop heart disease themselves. Most people with a signiﬁcant family history of heart disease have one or more other risk factors. Just as you can’t control your age, sex and race, you can’t control your family history. So, it’s even more important to treat and control any other modifiable risk factors you have.

**Major risk factors you can modify, treat or control**

**Tobacco smoke**

The risk that smokers will develop coronary heart disease is much higher than that for non-smokers.

Cigarette smoking is a powerful independent risk factor for sudden cardiac death in patients with coronary heart disease. Cigarette smoking also interacts with other risk factors to greatly increase the risk for coronary heart disease. Exposure to other people’s smoke increases the risk of heart disease even for non-smokers.

**High blood cholesterol**

As your blood cholesterol rises, so does your risk of coronary heart disease. When other risk factors (such as high blood pressure and tobacco smoke) are also present, this risk increases even more. A person’s cholesterol level is also affected by age, sex, heredity and diet.
High blood pressure

High blood pressure increases the heart’s workload, causing the heart muscle to thicken and become stiffer. This stiffening of the heart muscle is not normal and causes the heart to function abnormally. It also increases your risk of stroke, heart attack, kidney failure and congestive heart failure. When high blood pressure is present alongside obesity, smoking, high blood cholesterol levels or diabetes, the risk of heart attack or stroke increases even more.

Physical inactivity

An inactive lifestyle is a risk factor for coronary heart disease. Regular, moderate to vigorous physical activity helps reduce the risk of cardiovascular disease. Physical activity can help control blood cholesterol, diabetes and obesity. It can also help to lower blood pressure in some people.

Obesity and being overweight

People who have excess body fat – especially if a lot of it is at the waist – are more likely to develop heart disease and stroke, even if those same people have no other risk factors.

Overweight and obese adults with risk factors for cardiovascular disease such as high blood pressure, high cholesterol or high blood sugar can make lifestyle changes to lose weight and produce significant reductions in risk factors such as triglycerides, blood glucose, HbA1c and the risk of developing Type 2 diabetes.

Many people may have difficulty losing weight. But for those above a healthy weight, a sustained weight loss of 3 to 5 percent of your body weight may lead to significant reductions in some risk factors. Greater sustained weight losses can improve blood pressure, cholesterol and blood glucose.

Diabetes

Diabetes seriously increases your risk of developing cardiovascular disease.

Even when glucose levels are under control, diabetes increases the risk of heart disease and stroke. The risks are even greater if blood sugar is not well-controlled.

At least 68 percent of people with diabetes over 65 years of age die of some form of heart disease. Among that same group, 16 percent die of stroke.

If you have diabetes, be sure to work with your doctor to manage it, and control any other risk factors that you can. To help manage blood sugar, people with diabetes who are obese or overweight should make lifestyle changes, such as eating better or getting regular physical activity.

Other factors that contribute to heart disease risk

Stress

Individual response to stress may be a contributing factor for heart attacks.

Some scientists have noted a relationship between coronary heart disease risk and stress in a person’s life, along with their health behaviors and socioeconomic status. These factors may affect established risk factors. For example, people under stress may overeat, start smoking or smoke more than they otherwise would.

Alcohol

Drinking too much alcohol can raise blood pressure, and increase your risk for cardiomyopathy, stroke, cancer and other diseases. It can also contribute to high triglycerides, and produce irregular heartbeats. Additionally, excessive alcohol consumption contributes to obesity, alcoholism, suicide and accidents.

All that said, there is a protective benefit to moderate alcohol consumption.

If you drink, limit your alcohol consumption to no more than two drinks per day for men and no more than one drink per day for women. The National Institute on Alcohol Abuse and Alcoholism defines one drink as 1 1/2 fluid ounces (fl. oz.) of 80-proof spirits (such as bourbon, scotch, vodka, gin, etc.), 5 fl. oz. of wine or 12 fl. oz. of regular beer.

It is not recommended that non-drinkers start using alcohol or that drinkers increase the amount they drink.

Diet and nutrition

A healthy diet is one of the best weapons you have to fight cardiovascular disease. What you eat (and how much) can affect other controllable risk factors, such as cholesterol, blood pressure, diabetes and being overweight.

Choose nutrient-rich foods, which have vitamins, minerals, fiber and other nutrients, but are lower in calories than nutrient-poor foods. Choose a diet that emphasizes vegetables, fruits and whole grains. A heart-healthy diet also includes low-fat dairy products, poultry, fish, legumes, nuts and non-tropical vegetable oils. Be sure to limit your intake of sweets, sugar-sweetened beverages and red meats.

To maintain a healthy weight, coordinate your diet with your physical activity level so you’re using up as many calories as you take in.