I had no idea why I was torturing myself with accounting. I really struggled and wanted to change it as a subject in Grade 11. My mother refused. Instead, she guided me on how to overcome the challenge and it was one of the subjects I got a distinction for in matric.

Soon afterwards, Nokwazi had to adapt to a far more fundamental challenge – losing both her parents in quick succession. She grew up in a loving home as an only child in Flagstaff in the Eastern Cape and later on in Margate, Kwa-Zulu Natal. Her father, an inspector of education and a property investor, died of poisoning in 2012 and her mother of a stroke a year later. Her father’s death coincided with her final year qualification in medicine, her mother’s, with an orthopaedic rotation block during her internship at Grey’s Hospital in Pietermaritzburg.

“It was a very difficult time. With my mother’s passing, the consultants I was working with at Grey’s were supportive – I could not function optimally and missed several days. It probably contributed to me subsequently leaning towards psychiatry and a therapeutic direction,” she adds.

The female patients she is helping to treat in the Psychiatric Department at Dora Nginza Hospital in Port Elizabeth have become a source of great inspiration and joy to Nokwazi.
This specialisation is a privilege

“This specialisation is a privilege – it’s the ultimate opportunity to help others. I love working to improve the mental health care of all people in their most vulnerable times – and address the associated stigma. People can be overlooked and stigmatised, because the scar is often not physical,” she adds.

It has been challenging for her to balance extended family, full-time study and work since starting the registrar programme. Yet, for Nokwazi, there is nothing better than seeing patients who, after a long battle with mental illness, get better.

“We don’t see much acute illness. Most people have suffered for so long that they and their families have adapted and found ways of coping with the disability. When they present, they have often given up. So, we obviously get some amazing responses. Seeing them get better after suffering for so long with something they thought was incurable, is more uplifting than words can explain,” she says earnestly.

Improved diagnosis and referral

Nokwazi and her colleagues assess often-illiterate patients who speak only isiXhosa, using the English-language Edinburgh Post-Natal Depression Scale questionnaire. Both this diagnostic instrument and the more general depression diagnostic tool, mini international neuropsychiatric interview, are fraught by difficulties in patient understanding and self-reporting.

Her MMed research aims to translate and render the depression scale questionnaire more understandable for her patients, enabling more accurate depression diagnoses and facilitating prompt referrals. “My team will check responses against the English version for reliability of scores and test-taking behaviour. Work in South Africa has mainly been focused on cross-cultural validation, reliability, specificity and correlation to diagnostic manuals – it’s unclear to me why a translation took so long,” she says.

Another passion of hers is the psycho-education of families and the patient’s support system. “Families typically live with the patient, so their inclusion in the management plan is important. They can become an extra set of eyes to notice early warning signs of relapse and minimise the risk to the baby and mother,” she adds. Nokwazi expects her work to improve identification, referral, proper diagnosis and treatment of perinatal depression, not only on her home turf, but far wider afield.

Symptoms being over- or underestimated or missed altogether

Worldwide, perinatal depression affects 15% to 20% of women after childbirth. It is a significant public health problem in South Africa, where the rate among women in relative poverty is three times that of high income countries. Unfortunately, perinatal depression often goes undetected. While the depression questionnaire was translated into isiXhosa for a previous sample study in Khayelitsha, Nokwazi’s patients come from an arguably more poverty-stricken and far more rural setting, with its own unique challenges.