

24 October 2023 Our Ref: 781966 NHI No: VUN8257

Katrina and Greg Murison 73 Balfour Street Mornington Wellington 6021

katrina.bukauskas@gmail.com

## Dear Katrina

I am writing regarding your recent blood tests which I believe your GP has also had a copy of these. These have shown that your thyroid function has a normal TSH which is 1.2 which is well and truly within the normal range. Your T4 is 24 which is just mildly above the reference range of 22. Given your TSH is normal my recommendation would be to continue your current thyroid dose as I think that you are now on the correct replacement.

Your DHEA-S happened to be tested during these bloods and this showed your DHEA was slightly above the reference range at 9.8 which is what I would consider as normal, especially given that you are taking supplements. Your blood count showed a haemoglobin of 144 and your ferritin level remains high at 277. The recommendation from the Haematologist was that they would recommend testing for haemochromatosis if these remain raised. I do not have access to the general practice guidelines for haemochromatosis pathway (which I do not have access to as a fertility specialist), so I would recommend that your GP advises you on next steps and arranges referral to Haematology if required. They can also arrange the genetic testing for this if recommended.

Kind regards

Yours sincerely

(checked and approved)

## DR LEIGH SEARLE

MBChB PGDipObMedGyn FRANZCOG CREI MRepMed Fertility Specialist

cc: Dr Jacob Tan ls: 25 October 2023