

December 15 2021

**Non fasting collection
Morning (before 10AM) specimen**

Kate Southorn - DOB 17/2/91

Please bulk-bill patient

Clinical History

Patient suffers B cell deficiency, low Vit D ++

General pathology

CK, LD, E/U/C, LFTs, uric acid, calcium and corrected calcium
FBE + CRP

Diet, absorption & nutrition

Vitamin D

Immunopathology and inflammation

LSMs - CD4+, CD8+, NK, Total B and HLA-DR (activated T and B)

Note - HLA-DR represents activated T and B lymphocyte subset measured by flow cytometry NOT Tissue Typing

Infection

EBV VCA IgG, IgM and EBNA.
ASOL (ASO titre) + anti streptococcal DNase

Signed



Dr Mark Donohoe

CC of results to patient for telephone follow up