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|--|--|--|--|
| <b>Infection</b>   |  |  |  |
| EBV  |  |  |  |
| Toxoplasmosis  |  |  |  |
| CMV  |  |  |  |
| Mycoplasma PCR   |  |  |  |
| Chlamydia PCR  |  |  |  |
| Brucella PCR or serology   |  |  |  |
| Herpes (HSV)   |  |  |  |
| HHV-6 (related to HSV) <a href="#">read more&gt;</a>                 |  |  |  |
| HIV  |  |  |  |
| STD infection  |  |  |  |
| Rarer infections:  |  |  |  |
| Rickettsia   |  |  |  |
| Hepatitis B/C  |  |  |  |
| Yersinia   |  |  |  |
| Hydatids   |  |  |  |
| Lyme (Borelia)   |  |  |  |
| <b>Swab</b>  |  |  |  |
| Coagulase neg. staphylococci   |  |  |  |
| Site specific  |  |  |  |
| <b>Stool Tests</b>   |  |  |  |
| Parasites, yeasts  |  |  |  |
| Campylobacter pylori   |  |  |  |
| B hominus  |  |  |  |
| Giardia  |  |  |  |
| <b>Endocrine Function</b>  |  |  |  |
| Thyroid - T4, TSH, T3  |  |  |  |
| Thyroid antibodies, TSI  |  |  |  |
| Iodine load test/Halides   |  |  |  |
| Adrenal - Cortisol, DHEA-s   |  |  |  |
| 24 urinary cortisol  |  |  |  |
| Ovarian - Estradiol, Progesterone                                    |  |  |  |
| Testes - Testosterone  |  |  |  |
| Pancreas - insulin   |  |  |  |
| Pituitary - IGF-1, ACTH, FSH, Prol.                                  |  |  |  |
| Parathyroids - PTH   |  |  |  |
| 24 hour urine cortisols  |  |  |  |
| <b>Additional Workup - Imaging</b>                                   |  |  |  |
| Chest Xray   |  |  |  |
| ECG (U & T wave esp)   |  |  |  |
| Abdominal ultrasound   |  |  |  |
| Specific depending on symptoms:                                      |  |  |  |
| CT sinuses   |  |  |  |
| Panorex dental workup  |  |  |  |
| Echocardiogram   |  |  |  |
| Brain MRI  |  |  |  |
| Gastroscopy/Colonoscopy  |  |  |  |
| Respiratory function   |  |  |  |
| MRI, CT  |  |  |  |
| <b>Immunophenotyping - not all available</b>                         |  |  |  |
| Total Lymphocytes CD25 CD14 CD3                                      |  |  |  |
| Activated T cells CD25.HLADR.CD8.CD38                                |  |  |  |
| CD4:CD8 ratio  |  |  |  |
| NK subsets; NK cytotoxicity  |  |  |  |
| B lymphocytes CD19.CD5   |  |  |  |
| Immunoglobulins Ig1, Ig3   |  |  |  |
| <b>For Special Functional Testing - refer Biomedical Lab Testing</b> |  |  |  |