TBP Demand Optimisation Programme
All Tests In-House and Referred Out Data LIMS Extract – Guidance Document

This document provides a guide to help extract the data we require for the demand optimisation programme from your LIMS system. Please note we are not familiar with the data extraction process itself, you should consult your IT team for help with extracting the data from your LIMS.

Summary of the data required:
- Total number of each of test done in-house and total of each test referred out for Blood Sciences and Microbiology (total for each test, doesn't need to be split by source or requestor code)
- This is a one-off data extraction to cover the total for the most recent financial year (currently 1st April 2018 to 31st March 2019).
- Data should be provided in Excel 2007 or later if possible, but can also be sent as Excel <2007, CSV etc provided the size of the data extract does not exceed the number of rows limitation (around 60,000). Even in the largest labs we wouldn't expect the file size to be this big, though.

The following data fields are required from the LIMS extract:
- Test code (READ code if possible, alternatively your system's local code is fine)
- Test name (as it appears in your system)
- Volume of each test done in-house
- Volume of each test referred out
- (The columns don't necessarily need to be in this order)

- Please note: some systems may require providing two separate files for tests performed in-house and tests referred out

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Example Output (please note your system make appear differently):

Test Profile Code	Test Profile Desc	Test Performed By	Count
ANA2	Antinuclear Ab	CC11000	602
ANA2	Antinuclear Ab	CC701	602
B12	Vitamin B12	CC11000	4515
BP	Biochemical Profile	CC11000	22801
C125	CA 125	CC11000	157
C125	CA 125	CX5501	32
CRP	C Reactive Protein	CC11000	4361
FBC	Full Blood Count	CC11000	22502
FOL	Serum Folate	CC11000	3458
FSH	FSH and LH	CC11000	160
FT4	Free Thyroxine	CC11000	3614
HBA1	Haemoglobin A1c	CC11000	4953
IGE	IgE	CC11000	459
IGE	IgE	CC701	459
LIP	Lipids (Chol,TG)	CC11000	3305
LIPP	Lipid Profile (Chol,TG,HDL)	CC11000	9155
MALB	Urine Albumin/Creatinine Ratio	CC11000	3908
PSA	Prostatic Specific Antigen	CC11000	604
PSA	Prostatic Specific Antigen	CX5509	10
PV	Plasma Viscosity	CC11000	6761
RA	Rheumatoid Factor	CC11000	911
TSH	Thyroid Stimulating Hormone	CC11000	13503
UC	Urine Culture	CC11000	4053
UFC	Urine Flow Cytometry	CC11000	9151
ANA2	Antinuclear Ab	CC11000	4360
ANA2	Antinuclear Ab	CC701	4360
B12	Vitamin B12	CC11000	27764
BNP	BNP (NT-pro)	CC11000	4214
BP	Biochemical Profile	CC11000	128110
C125	CA 125	CC11000	2709
CRP	C Reactive Protein	CC11000	31506
D25	25-Hydroxy Vitamin D	CC11000	1807
FBC	Full Blood Count	CC11000	110562
FOL	Serum Folate	CC11000	27451
FSH	FSH and LH	CC11000	4060
FT4	Free Thyroxine	CC11000	16364

Once ready you can email the file to
analyticalsupport@thebenchmarkingpartnership.com.

If you have any problems regarding the data extract, or require clarification on any of the requirements, please contact David Holland on 01270 875563/07794 457104 or via the above email address.