

# GILEAD MEDICAL AND DENTAL CENTRE LABORATORY REPORT

## CHEMICAL PATHOLOGY RESULT

<b>Patient name: SANDRA RUTH ESSEL</b> <b>Date: 20/11/2017 Age:</b>	<b>Sex: F</b>	<b>Reference: Dr.</b> <b>Sample collected at: Gilead Medical</b>	<b>Results reported on:</b> <b>20/11/2017</b>
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<u>INVESTIGATION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE INTERVAL</u>	<u>UNITS</u>
Na	<b>140</b>	133-155	mmol/l
K	<b>3.4</b>	3.3 – 5.5	mmol/l
UREA	<b>3.7</b>	2.5 – 8.5	mmol/l
CREAT	-	70 – 100 (M)	μmol/l
CREAT	<b>54.7</b>	59 – 97 (F)	μmol/l
URIC ACID	-	120 - 420	mmol/L
TC	<b>5.76</b>	3.30-6.20	mmol/L
HDL	<b>1.60</b>	1.04-1.55	mmol/L
LDL	<b>3.84</b>	≤3.90	mmol/L
TG	<b>0.71</b>	0.40-2.25	mmol/L
T. PROTEIN	-	60 - 86	g/L
ALBUMIN	-	32 - 36	g/L
AST	-	0 – 30	U/L
ALT	-	0 - 31	U/L
ALP	-	98 - 279	U/L
BIL. TOTAL	-	3.4 - 22.0	μmol/L
BIL. DIRECT	-	0 - 9	μmol/L
GLUCOSE	<b>4.30</b>	4.0 – 7.1	mmol/l

..... SIGNED BIOMEDICAL SCIENTIST