NELSON, Gloria Nannette (Mrs) 678 Golden Close Sunrise Bay QLD 4573	Sex **Female** DOB **17-Apr-49, aged 70y** MRecord **997907777** Located at Sunrise Hospital Emergency Dept	Request ID **2001277757** on **22-Jan-20** by **Dr Trish FAMILYDR** 733 Little Archie Street Brisbane QLD 4001 Provider 873721DH

MCS urine – Final Report	**Report issued**
Clinical history – Diabetic with recurring UTI. Significant vaginal burning on micturition. Last course Trimethoprim (100 mg bd) completed 27- Dec-19.	**22-Jan-20 18:40**

	Latest results		
Collection date	**22-Jan-20**		
Collection time	**15:32**		
Request ID	**2001277757**		
Specimen	**Urine, midstream**	Reference	Units
Colour	Pink stained		
Clarity	Turbid		
Dipstick			
Glucose	**3+**	(Negative)	No units
Bilirubin	**1+**	(Negative)	No units
Ketones	**1+**	(Negative)	No units
Specific Gravity	1.034	(1.003–1.035)	No units
pH	**8.3 H**	(5.0-8.0)	No units
Protein	**2+**	(Negative)	No units
Urobilinogen	0.7	(0.1–1.0)	mg/dL
Nitrites	**Positive**	(Negative)	No units
Haemoglobin	**2+**	(Negative)	No units
Leucocyte Esterase	**Positive**	(Negative)	No units
Microscopy			
White blood cell count	**10-25**	(None seen)	Erythrocytes/hpf
Red blood cell count	**>60**	(None seen)	Leucocytes/hpf
Red blood cell morphology	**crenated**		No units
Epithelial cells	**1-5**	(None seen)	Epithelial cells/hpf
Casts	None seen	(None seen)	Casts/hpf
Crystals	None seen	(None seen)	Crystals/hpf
Culture	**Escherichia coli 20,000 cfu/mL**	(No growth)	cfu/mL
Sensitivities			
Amikacin	I		
Amoxicillin	I		
Cefuroxime	**R**		
Gentamicin	S		
Co-trimoxazole	**R**		
Trimethoprim	**R**		

Interpretation

Previous treatment with trimethoprim ineffective for recurring E. coli infection. Suggest intramuscular injection 160 mg gentamicin QD 14 days.

Dr Evanna Pathologist
+61 7 3555 6645

Copy to 1 - Dr Rebecca GP, Doctor In The House Surgery, Front Street, Sunrise Bay
Copy to 2 - MyHealthRecord, IHI 8003 6004 6332 0066

For consumer information on pathology results visit Lab Tests Online Australia https://www.labtestsonline.org.au/