Test Definition: EFPO

Electrolyte and Osmolality Panel, Feces

Reporting Title: Electrolyte and Osmolality Panel, F
Performing Location: Rochester

Specimen Requirements:

Collection Container/Tube: Stool container (Supply T291)
Specimen Volume: 10 g
Collection Instructions:
1. Collect a very liquid stool specimen.
Additional Information:
1. Do not send formed stool. In the event a formed stool is submitted, the test will not be performed. The report will indicate "A formed stool specimen was submitted for analysis. This test was not performed because it only has clinical value if performed on a watery stool specimen."
2. Osmolality results will be reported as mOsm/kg regardless of collection duration.
3. Sodium, chloride, and potassium will be reported as mmol/L
4. Magnesium and phosphorus will be reported as mg/dL

Specimen Type	Temperature	Time
Fecal	Frozen (preferred)	14 days
	Refrigerated	7 days
	Ambient	48 hours

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
NA_F	Sodium, F	Numeric	mmol/L	15207-4
K_F	Potassium, F	Numeric	mmol/L	2821-7
CL_F	Chloride, F	Numeric	mmol/L	15158-9
OSMOF	Osmolality, F	Numeric	mOsm/kg	2693-0
MG_F	Magnesium, F	Numeric	mg/dL	29365-4
OG_F	Osmotic Gap, F	Numeric	mOsm/kg	73571-2
POU_F	Phosphorus, F	Numeric	mg/dL	In Process

Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
NA_F	Sodium, F	1	84302	Yes	No
K_F	Potassium, F	1	84999	Yes	No
CL_F	Chloride, F	1	82438	Yes	No
OSMOF	Osmolality, F	1	84999	Yes	No
MG_F	Magnesium, F	1	83735	Yes	No
OG_F	Osmotic Gap, F			Yes	No
POU_F	Phosphorus, F	1	84100	Yes	No

Reference Values:

No established reference values