



To: All OSF System Laboratory customer/clients
From: Kristi Williams, OSF System Laboratory Outreach Manager
Subject: Tips for Selecting correct royal collection tube for Mayo testing
Date: August 11, 2015

This communication is to provide clarity as to the three, current royal top tubes that Mayo Medical Laboratory provides for collection of the tests listed below. It is possible that you may have old/discontinued tubes in your inventory that do not correspond with the tube numbers/descriptions listed below. If so, please discard any old inventory and OSF system lab can send, upon request, replacement tubes. The three royal top tubes currently in use by Mayo/OSF System lab are:

T183 Metal Free B-D Tube (EDTA) - 6 mL
 Anticoagulant: **K2** EDTA. **Plastic** tube for whole blood and plasma collection.

T184 Metal Free B-D Tube (No Additive) - 6 mL
 No additive. **Plastic** tube for serum collection, EXCEPT aluminum.

T713 Metal Free Monoject Serum Tube (Aluminum Only) Covidian - 7 mL
 No additive: **Glass** tube for serum collection. **FOR ALUMINUM TESTING ONLY.**

Temp	Mayo Code	Mayo Code	Mayo Test Name	Tube Type	Min Vol	TAT	Extra Information
RF	8373	AL	ALUMINUM SERUM**	ROYAL T713	0.3	4 days	LAB1921 **TUBE T713 ONLY
RF	8645	ASB	ARSENIC EDTA WB	ROYAL	0.3	3 days	LAB1943 SEND in original tube
RF	8618	HG	MERCURY EDTA WB	ROYAL	0.3	3 days	LAB1935 Send in Original tube
RF	89539	CDOMB	CADMIUM OCC MONITOR EDTA WB	ROYAL	0.3	3 days	LAB2220
RF	8638	CRS	CHROMIUM SERUM	ROYAL	0.4	4 days	LAB2228
RF	8612	CUS	COPPER SERUM	ROYAL	0.2	3 days	LAB1937
RF	80084	COS	COBALT SERUM	ROYAL	0.4	1-5 days	LAB 3124
RF	9765	SES	SELENIUM SERUM	ROYAL	0.2	3 days	LAB1992
RF	8620	ZNS	ZINC SERUM	ROYAL	0.2	3 days	LAB1939
RF	300009	NEZPP	ZINC PROTOPORPHYRIN EDTA WB	ROYAL	0.1	3 days	LAB2262