



## El Rosario Clinic Trip Report

*The last clinic for Christine as the clinic coordinator!*

**Report Date:** Jun 29, 2015

**Trip Dates:** Friday, Jun 12, 2015 - Sunday, Jun 14, 2015

**Participants:**



Number of Providers: 12

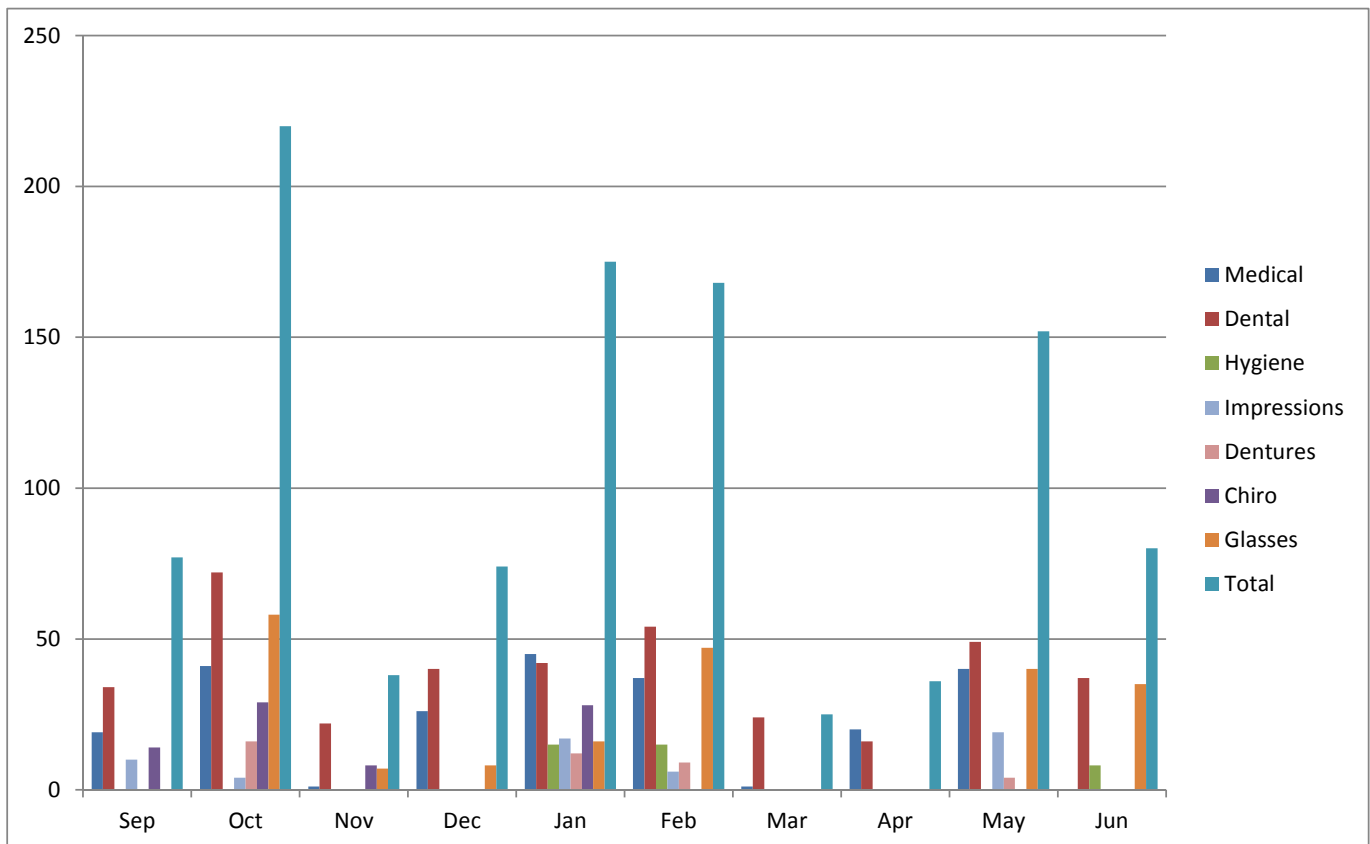
## Aircraft and Passengers:

ARRIVAL DATE: Friday, June 12, 2015

PILOT LAST FIRST	A/C No	A/C TYPE	US DEP	MX AOE	PASSENGERS		SPECIALTY 1	SPECIALTY 2	SPANISH
					LAST	FIRST			
Burris Tim	N756VP	Cessna TR182	KRYN	MMSF			Pilot		Some
					Baird	Bruce	Support Staff	None	
					Baird	Sophie	Dentist	None	
					Patterson	Amanda	Interpreter	None	Fluent
Foster Carl	N4220R	Piper PA-32	KRYN	MMSF			Pilot		Little
					Conrad	Tricia	Hygienist	None	
					Garcia	Sara	Dentist	None	Fluent
					Smith	Baylee	Support Staff	None	None
					Smith	Bob	Technician	None	None
Hunt Bill	N2280T	Cessna R182	KRYN	MMSF			Pilot		Some
					Algar	Linda	Pilot	None	None
					Bingham	Christine	Interpreter	None	Fluent
					Labra	Marie-Iris	Interpreter	None	Fluent

ARRIVAL DATE: Saturday, June 13, 2015

PILOT LAST FIRST	A/C No	A/C TYPE	US DEP	MX AOE	PASSENGERS		SPECIALTY 1	SPECIALTY 2	SPANISH
					LAST	FIRST			
Wells Randy	N36NH	Cessna 182Q	KAVQ	MMSF			Pilot		None
					Cross	Tim	Dentist	None	



	Sep			Oct			Nov			Dec			Jan			Feb			Mar			Apr			May			Jun		
	Fr	Sa	TL	Fr	Sa	TL	Fr	Sa	TL	Fr	Sa	TL	Fr	Sa	TL	Fr	Sa	TL	Fr	Sa	TL	Fr	Sa	TL	Fr	Sa	TL	Fr	Sa	TL
Medical	0	19	19	17	24	41	0	1	1	12	14	26	22	23	45	16	21	37	0	1	1	0	20	20	20	40	0	0		
Dental	12	22	34	30	42	72	0	22	22	17	23	40	19	23	42	17	37	54	0	24	24	0	16	16	16	33	49	9	28	37
Hygiene	0	0		0	0		0	0		0	0		9	6	15	7	8	15	0	0		0	0		0	0		0	8	8
Impressions	4	6	10		4	4	0	0		0	0		6	11	17	3	3	6	0	0		0	0		4	15	19	0	0	
Dentures	0	0		10	6	16	0	0		0	0		6	6	12	3	6	9	0	0		0	0		2	2	4	0	0	
Chiropractor	0	14	14	15	14	29	0	8	8	0	0		13	15	28	0	0		0	0		0	0		0	0		0	0	
Glasses	0	0		35	23	58	0	7	7	4	4	8	16	0	16	15	32	47	0	0			0		9	31	40	17	18	35
Total	77			220			38			74			175			168			25			36			152			80		
Cost/Patient	\$61.89			\$33.70			\$65.47			\$52.93			\$22.38			\$30.72			\$49.76			\$123.51			\$28.04			\$62.52		

Patient History to Date for Fiscal Year: 2015											
Service	Totals			Percentages		Averages*			Standard Deviations*		
	Fri	Sat	WkEd	Fri	Sat	Fri	Sat	WkEd	Fri	Sat	WkEd
Medical	87	143	230	37.8%	62.2%	8.7	14.3	23.0	9.5	9.8	
Dental	120	270	390	30.8%	69.2%	12.0	27.0	39.0	9.9	8.0	
Hygiene	16	22	38	42.1%	57.9%	1.6	2.2	3.8	3.4	3.6	
Impressions	17	39	56	30.4%	69.6%	1.9	3.9	5.8	2.4	5.3	
Dentures	21	20	41	51.2%	48.8%	2.1	2.0	4.1	3.4	2.8	
Chiropractic	28	51	79	35.4%	64.6%	2.8	5.1	7.9	5.9	6.8	
Glasses	96	115	211	45.5%	54.5%	12.0	11.5	23.5	11.6	13.3	
Total	385	660	1045	36.8%	63.2%	38.5	66.0	49.8			
*Statistics do not include clinics where a particular service was not offered											

Cumulative History of Patient Data Since Jun 1, 2013											
Service	Totals			Percentages		Averages*			Standard Deviations*		
	Fri	Sat	WkEd	Fri	Sat	Fri	Sat	WkEd	Fri	Sat	WkEd
Medical	147	286	433	33.9%	66.1%	9.2	15.9	25.1	8.3	8.9	
Dental	219	507	726	30.2%	69.8%	12.2	25.4	37.5	8.3	8.5	
Hygiene	49	89	138	35.5%	64.5%	3.1	5.2	8.3	3.5	4.9	
Impressions	20	46	66	30.3%	69.7%	2.0	4.2	6.2	2.3	5.1	
Dentures	23	20	43	53.5%	46.5%	2.1	2.0	4.1	3.2	2.8	
Chiropractic	48	87	135	35.6%	64.4%	4.0	6.7	10.7	6.6	6.7	
Glasses	161	243	404	39.9%	60.1%	13.4	16.2	29.6	11.5	15.0	
Total	667	1278	1945	34.3%	65.7%	31.8	60.9	92.6			
*Statistics do not include clinics where a particular service was not offered											

## Time Zones and Daylight Saving Time:

Baja California is in the Pacific Time Zone. The state contains San Felipe, San Quintin and El Rosario and is now observing Daylight Saving Time. So the local time there and the local time in Arizona is the same.

### **First Timers:**



Amanda Patterson



Tricia Conrad

### **Friday, Jun 12, 2015**

All the Friday airplanes departed from Ryan Airfield around 0700. It was a smooth flight to San Felipe, where we cleared Mexican customs. From there it should have been a 30 minute flight to the Robertson's Ranch Airstrip in San Quintin. However, once I crested the mountains on the Baja I could see there was a substantial marine layer of solid clouds from the mountains to as far as I could see over the ocean. We didn't know how low the marine layer went, and were unable to see any breaks in the clouds. I decided to fly the instrument approach into Robertson's Ranch. We entered the clouds at about 2500 feet and with some excellent assistance from my co-pilot, Linda Algar, we broke out at around 900 feet precisely aligned with the runway three miles directly in front of us. The visibility below the clouds was excellent. We landed and waited for the other planes. Tim Burris flew the approach with the same result. However, Carl Foster is not instrument rated and therefore could not enter the clouds, so flying the approach was not an option for him. He flew above the clouds looking for a hole large enough to fly through, but never found one. He ended flying back to San Felipe to wait for the weather to break.

Flying the approach and then waiting to figure out what Carl would do, put us a little late into the Clinic in El Rosario. On the drive to the clinic we noticed the clouds remaining solid. When we came to Diamante Del Mar, the airport in El Rosario, we found ourselves in the clouds with low visibility. It was clear this airport would not be usable for a while.

We found a number of people waiting for us at the clinic. With Carl and his passengers in San Felipe, we only had one dentist, Sophie Baird, to handle dental. She did a marvelous job, seeing 9 patients during the day.

Tim Burris and I kept a watch on the weather, and ultimately concluded that Carl Foster was not going to be able to get in. I called Carl and told him the situation and he and his passengers decided to get some rooms and spend the night in San Felipe. The question would be whether or not the weather would be good enough for Carl to get in on Saturday.

Hedging my bets, I called Randy Wells, the pilot of the Saturday airplane. He had two empty seats and after talking to him, he agreed to fill those seats with Sara Garcia, a dentist, and Tricia Conrad, a dental hygienist, from Carl's plane when he landed at San Felipe. Randy is instrument rated, and therefore would be able to fly the approach and almost certainly be able to land.

While Tim and I were checking out the weather, Iris Labra, the new clinic coordinator, was getting the feel of her role while at the clinic. Christine helped show her the ropes and both supplied excellent interpretation for the providers along with a first timer, Amanda Patterson.

Bruce Baird was a great help around the clinic in getting things fixed as well as proposing how we could make the water system better. He took some careful notes and we should be able to implement some of the improvements during the work clinic in August. This will give us a more reliable water system.

We closed the clinic around 4:30 PM and drove to the hotel. The eight of us decided to go to Los Jardines for dinner. It was a good choice since the restaurant was not busy and the food was excellent.

### **Saturday, Jun 13, 2015**

Saturday morning's weather was the same as Friday's. There was a solid overcast with good visibility underneath. We decided to have breakfast at Mama's Restaurant in El Rosario so left the hotel around 8:00. We stopped by the airport and left one of the vans for Randy and Carl in case they all made it in. However, the Jeep would not start. It turned out to be a bad battery connection which we were able to fix temporarily. Tim and I drove the Jeep.

After evaluating the weather, we advised Carl that the weather had not improved and suggested that he and his two remaining passengers, Bob Smith and Bob's granddaughter, Baylee Smith, return to Tucson. That's what Carl did and arrived back in Tucson around noon.

Randy did fly the approach and was able to land. This gave us an additional two dentists and a hygienist for Saturday. Arriving at the clinic around 1100, Sara Garcia and her husband, Tim Cross, immediately got to work, relieving a lot of pressure from Sophie. Tricia Conrad started working dental hygiene. The courtyard was full with patients waiting for dental.

With 3 dentists and a hygienist we were able to see a large number of patients. Linda Algar kept the dental office running smoothly as usual

## Sunday, Jun 14, 2015

Sunday turned out to be a good weather day. We had breakfast at the hotel and by the time we made it to the airport any clouds that were around had vanished. The flight home was smooth, although we were fighting some light headwinds; All arrived safely in Tucson.

### **El Rosario Vehicle Status:**

JUNE VEHICLE STATUS SUMMARY											
Vehicle	Service Date	Location	Mileage	Miles Driven	Fuel	Fuel Added		Miles/Gal	Cost/Gal	Status	Discrepancies
						Gal	Cost				
Jeep	4/26/15	El Rosario	203,768		Full					Being Serviced	
Chrysler	6/13/15	Robertson's Ranch Airstrip	117,961	142	Full	8.3	\$30.39	17.2	\$3.68	Operational	
Dodge	6/13/15	Robertson's Ranch Airstrip	91,347	168	Full	10.0	\$30.72	16.9	\$3.08	Operational	
						18.2	\$61.11				

The Jeep has developed a problem with the anti-theft system. We were unable to disarm the system and as a result the car would initially start and then immediately shut down. After working on it for over an hour and getting local help, we decided to leave it in El Rosario with a mechanic to get it fixed. We also arranged for the steering dampener that Tim had brought down, to be installed. This will eliminate the "wobble" we've experience on occasion.

### **Personal Note:**

This was Christine's last clinic as clinic coordinator. She has moved over to membership and will continue to travel with us as an interpreter. I've been the pilot coordinator for almost 10 years. I've worked with many clinic coordinators, but Christine was the best. Her dedication and timeless effort always produced an efficient and effective clinic.

## ***THANK YOU CHRISTINE!***

Iris Labra, also a Spanish speaker, has accepted the role as clinic coordinator and has received a lot of pointers from Christine. I'm certain she will also do an excellent job.

My apologies to Carl Foster, Bob Smith and his granddaughter Baylee for not figuring out a plan to get them to the clinic. It's unfortunate they could not make it in because both Carl and Bob are valuable providers at the clinic. Baylee would have enjoyed seeing how the clinic and her grandfather work.

### **Next El Rosario Clinic:**

Friday, Sep 11, 2015 - Sunday, Sep 13, 2015

### **Next Board Meeting:**

Monday, August 31, at 6:00 PM, at Fronimo's Greek Café, 3242 E Speedway Blvd

**Actions Prior to or at the Next Clinic:**

Action Item List	
Action Item	Actionee(s)
Two magnetic VHF radio antennas for the vans	Carl Foster
Fix Jeep front wheel wobble	Bill Hunt
Oil and filters for the various vans	Bill Hunt
Change oil in all vehicles	Bill Hunt
Procedure for Patient Referrals	Bill Hunt
Mount Signs with Clinic Dates on the outside wall of the clinic	Carl Foster

*Bill Hunt*

Bill Hunt  
President, Tucson Chapter  
Flying Samaritans Arizona

*Christine Bingham*

Christine Bingham  
El Rosario Clinic Coordinator  
Flying Samaritans Arizona