The next meeting of EMCC is on:
Wednesday, October 6, 2010
9:00AM – 10:30AM

Riverside County Regional Medical Center
26520 Cactus Avenue, Moreno Valley
Rooms A1018 and A1021
951/358-5029

1. CALL TO ORDER
Chairman Stan Grube

2. ROUNDTABLE INTRODUCTIONS (3 Minutes)
Stan Grube

3. APPROVAL OF MINUTES (1 Minute)
April 7, 2010 Minutes (Attachment A)

4. EMS AGENCY REPORT (30 Minutes)
   4.1 Ambulance ED Wait Times—Trevor Douville (Attach B)
   4.2 Base Hospital Audits—Laura Wallin
   4.3 EMS Communications—Trevor Douville
   4.4 EMS Data System—Scott Moffatt
   4.5 Hosp Reduction of Serv. Impact Assess.—Bruce Barton
   4.6 Performance Excellence—Laura Wallin
   4.5 STEMI—Laura Wallin
   4.6 Trauma—Cindi Stoll

5. OTHER REPORTS (10 Minutes)
   5.1 PMAC—Steve Patterson, MD / Jim Price
   5.2 5150 Regional Taskforce—Christina Bivona-Tellez
   5.3 PHEPR Branch—Kim Saruwatari
   5.4 EMS Plan / EMSA Letter—Bruce Barton (Attachment C)

6. NEW BUSINESS (30 Minutes)
   6.1 Development of EMCC Work Plan—Bruce Barton
   6.2 EMCC Resolution & Statutes—Brian MacGavin (Attach D)
   6.3 2011 Meeting Schedule—Brian MacGavin (Attach E)

7. Open Discussion / Public Comment (10 Minutes)

8. Next Meeting / Adjournment (1 Minute)
   January 5, 2010
<table>
<thead>
<tr>
<th>Members</th>
<th>Organization Represented</th>
<th>Term Dates</th>
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<tbody>
<tr>
<td>Gloria Huerta (Present)</td>
<td>District 1 (Bob Buster)</td>
<td>7/1/08-6/30/11</td>
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<tr>
<td>Stan Grube (Present)</td>
<td>District 2 (John Tavaglione)</td>
<td>7/1/08-6/30/11</td>
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<td>Michael Norris (Absent)</td>
<td>District 3 (Jeff Stone)</td>
<td>7/1/08-6/30/11</td>
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<td>Bary Freet (Absent)</td>
<td>District 4 (John Benoit)</td>
<td>7/1/08-6/30/11</td>
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<td>Kent McCurdy (Present)</td>
<td>District 5 (Marion Ashley)</td>
<td>7/1/09-6/30/12</td>
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<td>Stephen Patterson, MD (Present)</td>
<td>Prehospital Medical Advisory Committee (PMAC)</td>
<td>7/1/09-6/30/11</td>
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<td>Vacant</td>
<td>Coachella Valley Association of Governments (CVAG)</td>
<td>7/1/07-6/30/10</td>
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<td>Grant Yates (Absent)</td>
<td>Western Regional Council of Governments</td>
<td>7/1/07-6/30/10</td>
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<td>Jim Price (Present)</td>
<td>Prehospital Medical Advisory Committee (PMAC)</td>
<td>7/1/07-6/30/10</td>
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<td>Tom McCreary (Absent)</td>
<td>Riverside County Law Enforcement Agency Administrators Association</td>
<td>7/1/07-6/30/10</td>
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<td>Peter Hubbard (Present)</td>
<td>Riverside County Ambulance Association</td>
<td>7/1/07-6/30/10</td>
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<td>Kenneth Nickson, MD (Present)</td>
<td>Riverside County Medical Association</td>
<td>7/1/09 – 6/30/12</td>
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<td>Blake Goetz (Present)</td>
<td>Riverside County Fire Chiefs’ Association</td>
<td>7/1/09 – 6/30/12</td>
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<td>Christina Bivona-Tellez (Present)</td>
<td>Hospital Association of Southern California</td>
<td>Ex-officio</td>
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<td>Bruce Stumreiter (Absent)</td>
<td>Riverside County Fire Department</td>
<td>Ex-officio</td>
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<table>
<thead>
<tr>
<th>Attendance</th>
<th>Organization Represented</th>
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<tbody>
<tr>
<td>Bruce Barton</td>
<td>Director, EMS Agency</td>
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<tr>
<td>Humberto Ochoa, MD</td>
<td>Medical Director, EMS Agency</td>
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<tr>
<td>Brian MacGavin</td>
<td>Assistant Director, EMS Agency</td>
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<td>James Lee</td>
<td>EMS Specialist, EMS Agency</td>
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<td>Karen Petrilla</td>
<td>EMS Specialist, EMS Agency</td>
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<td>Georgia Herbaugh</td>
<td>Secretary I, EMS Agency</td>
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<td>Cindi Stoll</td>
<td>Trauma Manager, EMS Agency</td>
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<td>Trevor Douville</td>
<td>EMS Specialist, EMS Agency</td>
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<td>Laura Wallin</td>
<td>EMS Specialist, EMS Agency</td>
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<td>Scott Moffatt</td>
<td>EMS Specialist, EMS Agency</td>
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<td>Britta Barton</td>
<td>DOPH-Senior EMS Specialist</td>
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<td>Danyte Mockus</td>
<td>Epidemiologist and Program Evaluator</td>
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<td>Jim Price</td>
<td>AMR</td>
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<tr>
<td>Misty Sieger</td>
<td>AMR</td>
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<td>Linda Tripoli</td>
<td>ReddiNet</td>
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<tr>
<td>Scott Moffatt</td>
<td>EMS Specialist, EMS Agency</td>
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<tr>
<td>Allen Francis</td>
<td>CDCR</td>
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<tr>
<td>Mike Marlow</td>
<td>CVAG (pending)</td>
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I. Call to Order/Roundtable Introductions

Stan Grube called the meeting to order at 9:03 AM, commencing with roundtable introductions.

II. Review of Minutes

A change was suggested for the last meeting’s minutes: Bary Freet started the meeting but Stan Grube chaired the remainder of the meeting after the review of the minutes. A motion has been made and approved to accept this change to the meeting minutes for January 6, 2010.

III. EMS Agency

A. EMS Plan

The EMS Agency sent out the draft EMS plan update for written comment after January’s EMCC meeting. Attachment B to the agenda is the matrix of all the comments that we received. The EMS Agency recognized Corona Fire Department, Riverside County Fire Department and Gloria Huerta for contributing comments.

EMCC gave approval to send the EMS plan updates to the State EMS Authority with a copy to the Board of Supervisors and EMCC membership.

B. Ambulance ED Wait Time

Chart A depicts ED wait times for January, February and March. The green bar shows that ED wait times are still a problem. We anticipate that March will not be as bad. We will continue to monitor wait times and send letters to hospital CEOs with the worst wait times.

We allowed Rancho Springs and Inland Valley to divert non-critical patients for two hours while they were dealing with licensing issues.

C. Base Hospital Audits

Base hospital contracts will expire on June 30, 2010. Laura developed an audit tool and used it to perform audits on seven base hospitals between February and March; three of the hospitals were non-compliant. We will give a progress report at the next EMCC meeting.
D. Performance Excellence Report

Captain Roger Noon, FAE, Jim McCarthy, FF, Eric Cook, and Ed Dosamantes of Pechanga Fire Department; EMT-Is Rick Ortega, Miranda Johnson, and Ian Bailey of Pechanga Casino; EMT-P Autumn Mitchell, and EMT-I Adam Votaw of AMR were recognized for their action in treating a cardiac arrest victim.

E. Disaster Medical

Much work remains to be done developing a plan for disaster medical response and patient distribution locations.

IV. Public Health

A. H1N1 Vaccination Program

A vaccination for the H1N1 has been developed. To date, there have been forty-one deaths and twenty-six hundred hospitalizations related to H1N1 in Riverside County.

B. Influenza Surveillance Report

Emergency room and doctors’ office visits for Influenza Like Illnesses (ILIs) have decreased. Flu cases usually decline near the end of April. At this time, there has not been any indication of regional H1N1 flu. On March 6, the State stopped testing for H1N1.

V. Committees/Task Forces

A. PMAC

The PMAC format has changed in order to provide an emphasis on discussion and giving advice to the EMS Agency Medical Director.

B. Data System

Our data system vendor contract with HealthWare Solutions expires on June 30, 2010. Using the Request for Proposal (RFP) process, we selected four vendors to demonstrate their products on January 26 and January 28, 2010. A majority of EMS provider agencies represented at the demonstration recommended Sansio. Sansio has a user-friendly e-PCR program with on-line training. EMS providers will need to provide their own hardware and internet connection to use this program.
C. **MCI Policy**

The MCI policy has been finalized and it will be sent out with the policy updates.

D. **Trauma Committees**

The State EMS Authority awarded the EMS Agency a grant to facilitate the import of trauma data into their database. We have successfully transferred data from the first quarter of the year.

E. **5150 Regional Task Force**

Hospital representatives claim 5150 patients are affecting Emergency Departments. The Hospital Association of Southern California (HASC) is collecting data to study this problem. So far, a number of hospitals have submitted data. This data will be used to determine best practices and make changes on the State level. The 5150 Regional Task Force will be meeting with the Inland Mental Health Committee on May 12, 2010.

F. **CQI TAG**

The EMS Helicopter CQI (HEMS) group met last month. They have been discussing State guidelines for EMS helicopter utilization.

The CQI TAG Committee has finalized the skills matrix and is working on Performance standards to be presented and discussed at the next PMAC meeting in June.

VI. **New Business**

To be discussed under open discussion.

VII. **Membership Update**

Attachment A of the minutes shows membership term dates. For those members with terms expiring at the end of June, please have the group that you represent nominate you for another term. If you are not interested in serving another term, have them nominate someone else. Send notification of your nomination for another term to the EMS Agency, care of Brian MacGavin.
VIII. Open Discussion/Public Comment

PHEPR and the Department of Environmental Health, Hazardous Materials Management Division, had an exercise at March Air Force Reserve Base on March 18, 2010. Communications among the Sheriff’s Department, AMR and HazMat agencies went well.

The EMT 2010 project will affect all providers with changes in EMT certification. EMTs will get State cards and numbers through local EMS agencies. Karen Petrilla will be hosting a provider meeting in May to discuss EMT 2010 changes. In addition, the State EMS Authority will have an EMT 2010 Rollout Meeting at the CFED pre-conference on May 10, 2010.

Scott Moffatt is our newest EMS Agency Specialist. Scott started his EMS career with Hartsons Ambulance in San Diego. He has worked for Goodhew and AMR in Riverside County for a number of years. He is currently assigned to update the Protocol, Policy and Procedure Manual. Scott is also assigned to the REMSA quarterly newsletter.

The fire chiefs are working on three major projects: 1) Integrated Guidelines for EMT training, 2) Firefighter accountability on high-rise firefighting with Standard Operation Guidelines (SOG) with intensive countywide training, and 3) the MCI Policy with training guidelines.

Wednesday, October 6, 2010 9:00AM – 10:30AM
Riverside County Regional Medical Center
26520 Cactus Ave., Moreno Valley, Rooms A1017 and A1019
Riverside County Monthly Ambulance Wait Time Hours (2008-2010)

- 2008 Hours
- 2009 Hours
- 2010 Hours
- 3 per. Mov. Avg. (2010 Hours)

Month

Jan  Feb  Mar  Apr  May  Jun  Jul  Aug  Sept  Oct  Nov  Dec

Hours

Riverside County Ambulance Wait Times (2010)
Average Monthly Hours vs Average Monthly Transports

Wait Time Hours
Transports

Hospital

RCH  Kaiser  Parkview  RCRMHC  Corona  Moreno Valley  Mentlee  Inland Valley  Rancho Springs  Hemet  San Gorgonio  Eisenhower  Desert  JFK

Prepared By. TDouville Riverside County EMS Agency
July 1, 2010

Bruce Barton
EMS Administrator
Riverside EMS Agency
P.O. Box 7600
Riverside, CA 92513-7600

Dear Mr. Barton:

We have completed our review of Riverside County’s 2009 Emergency Medical Services Plan, and have found it to be in compliance with the EMS System Standards and Guidelines and the EMS System Planning Guidelines, with the exception of Riverside County’s Transportation Plan. Following are comments on your EMS plan update:

**Standard 3.04 - Dispatch Center** - Riverside County EMS agency (REMSA) has implemented a communication policy that standardizes the criteria for frequency use and provider requirement for radio interoperability. However, as stated in your plan, your communications infrastructure is inadequate to support coverage with a single dispatch center. Please continue working towards countywide coverage with a single dispatch center.

**Standard 4.05 - Response Time Standards** - REMSA has adopted response time standards for ALS ambulance response, but countywide response time standards have not been established for first responder services. Please continue working to establish countywide response time criteria for all EMS providers.

**Transportation Plan**

The Riverside County 2009 EMS Transportation Plan can not be approved due the following issues:

Indio City Ambulance Zone: According to information submitted in previous EMS plan updates until 2002, the City of Indio Fire Department was shown as providing service beginning in 1985 which would make it ineligible for exclusivity without a competitive process based on criteria in the Health and Safety Code Section 1797.224. The most recent ambulance zone form submitted with your 2009 EMS Plan Update, as well as the information submitted in your 2005 EMS
Plan Update, shows Indio Fire started service in 1981. Please verify when the Indio Fire Department began providing emergency ambulance services. If services started in 1981, the specific date for the start of service needs to be included on the ambulance zone form. Please provide verification of eligibility for exclusivity without a competitive process for Indio Fire to include documentation showing continued service in the same scope and manner since January 1, 1981.

Pass Area Zone and Mountain Plateau Zone: Both of these ambulance zones last underwent an RFP process in 1998. Based on Health and Safety Code Section 1797.224 these zones need to have a competitive process completed at periodic intervals. It is now more than 10 years since the last RFP and the periodic competitive process requirement has not been met. In order for these zones to remain exclusive, a new competitive process must be initiated immediately.

Your annual update will be due on July 1, 2011. If you have any questions regarding the plan review, please call Sandy Salaber at (916) 322-4336, extension 423.

Sincerely,

R. Steven Tharratt, MD, MPVM
Director

RST:ss
RECOMMENDED MOTION: That the Board of Supervisors: 1) Adopt the attached Resolution No. 2001-358 regarding membership composition of the Emergency Medical Care Committee; 2) Authorize the Clerk of the Board to sign this form to enact Resolution No. 2001-358; and 3) Direct the Clerk of the Board to return a signed copy of this form and the attached resolution to the Community Health Agency for further processing.

BACKGROUND: The Emergency Medical Care Committee membership Composition Resolution was last changed in 1996. Since that time, representing organizations have changed their structure. The proposed Resolution designates membership that reflects those entities that should be on the committee as a consequence of their involvement in the County's Emergency Medical Services system. The EMCC approved the proposed Resolution at their October 2001 meeting.

FINANCIAL DATA:
CURRENT YEAR COST: $0
NET COUNTY COST: $0
SOURCE OF FUNDS: N/A

C.E.O. RECOMMENDATION:
APPROVE

County Executive Officer Signature

MINUTES OF THE BOARD OF SUPERVISORS

On motion of Supervisor Buster, seconded by Supervisor Mullen and duly carried by unanimous vote, IT WAS ORDERED that the above matter is approved as recommended.

Ayes: Buster, Venable, Wilson and Mullen
Noes: None
Absent: Tavaglione
Date: December 18, 2001
xc: CHA/EMS, Co.Co.

Dist. All AGENDA NO. 3 8
RESOLUTION NO. 2001-358

RESOLUTION OF THE BOARD OF SUPERVISORS OF THE

COUNTY OF RIVERSIDE PROVIDING FOR AN EMERGENCY MEDICAL CARE

COMMITTEE FOR THE COUNTY OF RIVERSIDE

WHEREAS, the Board of Supervisors of the County of Riverside established the Emergency Medical Care Committee (EMCC) on October 15, 1985.

BE IT RESOLVED AND ORDERED by the Board of Supervisors of the County of Riverside, State of California, in regular session assembled on December 18, 2001, that effective December 18, 2001, an Emergency Medical Care Committee is now established within and for the County of Riverside as follows:

1. The Riverside County Emergency Medical Care Committee shall consist of fifteen (15) members, all non ex-officio members are appointed by the Board of Supervisors and the composition of this committee is as follows:
   a. One Emergency Department Physician, practicing in a hospital located within Riverside County nominated by the Emergency Department Directors' Advisory Committee;
   b. One ex-officio representative from the Healthcare Association of Southern California to be the Vice President of the Inland Regional Office;
   c. One Physician representative of the Riverside County Medical Association nominated by that organization;
d. One representative from the Riverside County Ambulance Association nominated by that organization;

e. One Fire Chief representing the Riverside County Fire Chiefs’ Association nominated by that organization;

f. One City Manager from Coachella Valley Association of Governments (CVAG) nominated by that organization;

g. One City Manager from Western Riverside Council of Governments (WRCOG) nominated by that organization;

h. One representative of the Riverside County Law Enforcement Agency Administrators’ Association nominated by that organization;

i. One representative of the Riverside County Prehospital Care Advisory Committee nominated by that committee;

j. One ex-officio representative of the Riverside County Fire Department appointed by the Riverside County Fire Chief; and

k. One member-at-large from each Riverside County Supervisorsial District.

2. Non ex-officio members shall serve a three (3) year term with staggered expiration dates so that no more than one-third of the membership shall require replacement or reappointment at any one time. Members may serve a maximum of three (3) consecutive terms.

3. The Committee shall choose its chairperson and vice-chairperson annually, and shall determine the time and place for regular meetings of the Committee.
4. A quorum shall consist of one more than half the number of filled committee positions. Action taken shall require the affirmative vote of a majority of those present. The Chairman votes only in case of a tie.

5. The Committee shall perform the functions of an Emergency Medical Care Committee defined by Article 3, Chapter 4 of Division 2.5 of the California Health and Safety Code.

6. The Committee shall serve in an advisory capacity for the Board of Supervisors concerning all aspects of emergency medical care within the County and report to the Board in conjunction with its review of the various aspects of the emergency medical care within the County, the Committee shall report to the Board of Supervisors, its observations and recommendations concerning the feasibility and content of emergency medical care programs within the County in conjunction with cities within the County, other counties, the State and the United States.

7. Except for Supervisorial appointees, each organization may designate an alternate to serve in the event of an absence by that organization’s primary member.

8. The EMCC shall prepare an annual report to the Board of Supervisors on the current and anticipated condition of Emergency Medical Services (EMS) and EMS system operation within the County.

BE IT FURTHER RESOLVED AND ORDERED by the Board of Supervisors of the County of Riverside, State of California, that effective immediately on the adoption of this resolution that all prior resolutions concerning the establishment of the Emergency Medical Committee, including but not limited to, Resolution No. 96-132 are hereby superceded and rescinded.

ROLL CALL:

Ayes: Buster, Venable, Wilson and Mullen
Noes: None
Absent: Tavaglione

The foregoing is certified to be a true copy of a resolution duly adopted by said Board of Supervisors on the date hereof set forth.

[Signature]
Clerk of said Board

[Signature]
Deputy

DEC 18 38
effective date of the regulations adopted pursuant to Section 1798.161 shall develop and submit a plan for that trauma care system to the authority according to the requirements of the regulations prior to the implementation of that system. [Added by AB 1235 (CH 1735) 1984.]

1797.258. After the submission of an initial trauma care system plan, a local EMS agency which has implemented a trauma care system shall annually submit to the authority an updated plan which identifies all changes, if any, made in the trauma care system. [Added by AB 1235 (CH 1735) 1984.]

Article 3. Emergency Medical Care Committee

[Article 3 was relocated and amended by SB 595 (CH 1246) 1983. Article 3 sections were formerly located in Article 1 of Chapter 9 of Division 2 of H & S Code.]

1797.270. An emergency medical care committee may be established in each county in this state. Nothing in this division should be construed to prevent two or more adjacent counties from establishing a single committee for review of emergency medical care in these counties. [Formerly H & S Code Section 1751. Amended by SB 627 (CH 64) 1993.]

1797.272. The county board of supervisors shall prescribe the membership, and appoint the members, of the emergency medical care committee. If two or more adjacent counties establish a committee, the county boards of supervisors shall jointly prescribe the membership, and appoint the members of the committee. [Formerly H & S Code Section 1752.]

1797.274. The emergency medical care committee shall, at least annually, review the operations of each of the following:
   (a) Ambulance services operating within the county.
   (b) Emergency medical care offered within the county, including programs for training large numbers of people in cardiopulmonary resuscitation and lifesaving first aid techniques.
   (c) First aid practices in the county. [Formerly H & S Code Section 1755.]

1797.276. Every emergency medical care committee shall, at least annually, report to the authority, and the local EMS agency its observations and recommendations relative to its review of the ambulance services, emergency medical care, and first aid practices, and programs for training people in cardiopulmonary resuscitation and lifesaving first aid techniques, and public participation in such programs in that county. The emergency medical care committee shall submit its observations and recommendations to the county board or boards of supervisors which it serves and shall act in an advisory capacity to the county board or boards of supervisors which it serves, and to the local EMS agency, on all matters relating to emergency medical services as directed by the board or boards of supervisors. [Formerly H & S Code Section 1756. Amended by AB 1119 (CH 260) 1988.]

CHAPTER 5. MEDICAL CONTROL

1798. (a) The medical direction and management of an emergency medical services system shall be under the medical control of the medical director of the local EMS agency. This medical control shall be maintained in accordance with standards for medical control established by the authority.
   (b) Medical control shall be within an EMS system which complies with the minimum standards
EMCC Tentative 2011 Meeting Schedule

Wednesday, January 5, 2011, 9:00-10:30 AM

Wednesday, April 6, 2011, 9:00-10:30 AM

Wednesday, July 6, 2011, 9:00-10:30 AM

October 5, 2011, 9:00-10:30 AM

All meetings will be held at Riverside County Regional Medical Center
26520 Cactus Avenue, Moreno Valley
Rooms A1017 & A1019