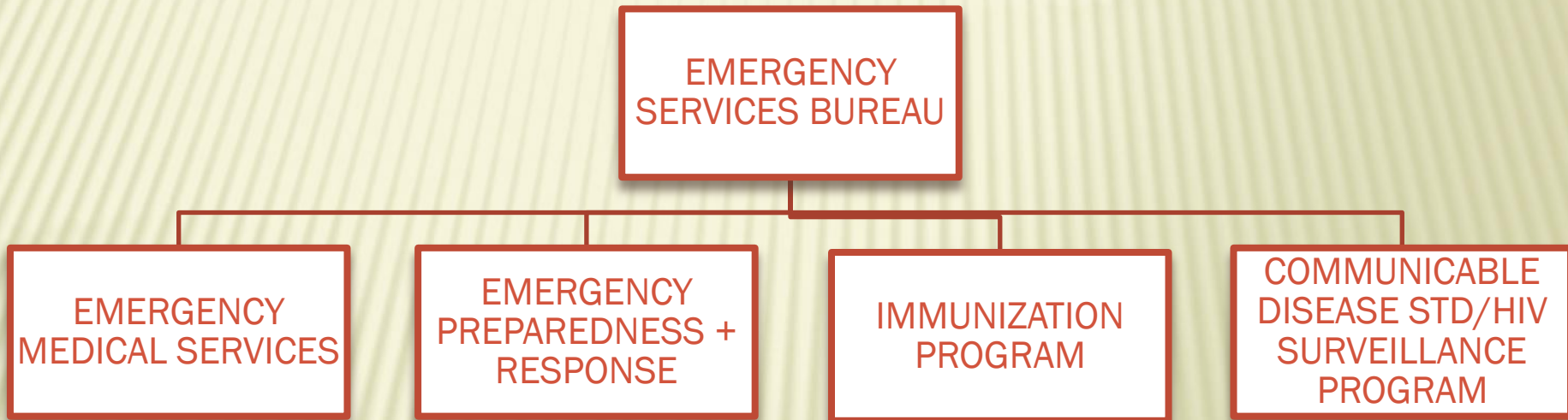


# EMERGENCY SERVICES BUREAU



# EMERGENCY SERVICES BUREAU

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- × IMMUNIZATION PROGRAM
- × COMMUNICABLE DISEASE PROGRAM/STD/HIV SURVEILLANCE
- × EMERGENCY MEDICAL SERVICES (EMS)
- × EMERGENCY PREPAREDNESS+ RESPONSE (EPR)

# IMMUNIZATION PROGRAM

## MISSION:

Assure that all children and adults have access to vaccines; to inform and educate healthcare providers, school staff, childcare community, and the general public about the need for timely administration of recommended Immunization.

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## GOALS

- × Increase immunization rates through outreach to community groups



## PROGRAM OVERVIEW

- × Work with the California Department of Public Health (CDPH)
- × Work with other Local Health (LDH) Departments: the Communicable Disease Program; and Family Health Services (FHS)
- × Assist with initiation of outbreak control and ensuring vaccines availability in Solano County

# IMMUNIZATION PROGRAM



# IMMUNIZATION PROGRAM

- × Adults
- × Infants, Toddlers, Pre-Teens, and Teens
- × College Students
- × People with specific Diseases/conditions
- × Pregnant Women
- × Racial & Ethnic populations



# COMMUNICABLE DISEASE

&

# STD/HIV SURVEILLANCE PROGRAM

## MISSION:

To educate the community and work with local/external county providers to report communicable diseases in a timely manner in order to stop the spread of infection and disease.

## GOALS

- × To prevent and control communicable diseases
- × Timely reporting of communicable diseases
- × Minimize the impact on the community and protect the public's health

## PROGRAM OVERVIEW

- × Investigating who is sick and who else might get sick
- × Maintain active surveillance of all referrals received
- × Case management
- × Work with community partners

# COMMUNICABLE DISEASE & STD/HIV SURVEILLANCE PROGRAM



# COMMUNICABLE DISEASES



A communicable disease is spread from person to another or from an animal to a person. Spread can happen via airborne viruses or bacteria, but also through blood or other bodily fluids



E.coli

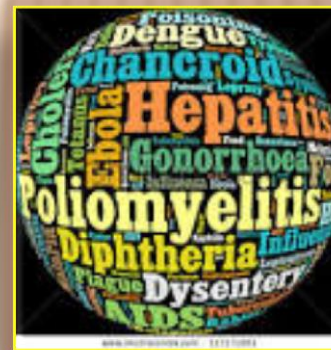
Salmonella

Pertussis

Flu

Chlamydia

HIV



Chlamydia is not a flower so don't wear it to the prom.



the **BATTLE** against **HIV/AIDS**



# EMERGENCY MEDICAL SERVICES (EMS)

Mission of Solano Emergency Medical Services  
Cooperative (SEMSC)

## MISSION:

Deliver effective pre-hospital care at a  
reasonable cost to the people of Solano County  
by coordinating and maximizing resources.

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## GOALS

- × To fulfill the basic principles of first aid and advanced life support, which are to preserve life, prevent further injury, and promote recovery
- × To ensure the quality of the 911 response through policy development, contract monitoring, research, education and community programs

## PROGRAM OVERVIEW

- × Plans / Policies
- × Ambulance Compliance
- × Quality Improvement
- × Certification / Accreditation
- × Public Safety Agencies / Police & Fire Departments
- × Community Outreach/Education

# EMERGENCY MEDICAL SERVICES

## AMBULANCE SERVICE



Ground



Air



## LOCAL HOSPITALS



Kaiser Vallejo



Northbay



Sutter Solano



Kaiser Vacaville

# EMERGENCY MEDICAL SERVICES



# EMERGENCY PREPAREDNESS + RESPONSE

## MISSION:

To protect the health of Solano County residents and visitors through preparing, planning, and responding to Public Health (PH) emergencies.

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## GOALS

- × To efficiently prepare, plan, and respond to Public Health Emergencies

## PROGRAM OVERVIEW

- × Plan writing
- × Collaborating with community partners
- × Public Health & Safety Preparedness & Response (PHASPHAR)
- × Solano HEART
- × Disaster Service Workers
- × Exercises

# EMERGENCY PREPAREDNESS + RESPONSE



## SOLANO COUNTY WIDE EXERCISE AND COMMUNITY OUTREACH



# EMERGENCY SERVICES BUREAU

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- × Emergency Medical Services/Emergency Preparedness + Response (707) 784-8155
- × Immunization Program (707) 784-8001
- × Communicable Disease & STD/HIV Surveillance Program (707) 784-8001