## FCEC <br> LACDPH Toxics Epidemiology Program

Strategic Planning Meeting
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## Task 1: <br> Public Health Nurse Orientation

- Presentation to newly hired nurses at the quarterly orientations
- Administer a session evaluation
- Manage and analyze data
- Provide educational resources for the PHNs to distribute to patients and other interested clientele


## Task 2:

## Public Information Clearinghouse

- Continue to expand and update LACDPH's Toxics Epidemiology website information on:
- Fish advisories
- Educational materials
- Fill requests for fish contamination materials
- CBOs
- Health/Medical Professionals
- General Public/Schools


## Toxics Epidemiology Website



## Environmental Health <br> Programs

Bureau of District Surveillance
\& Enforcement
Bureau of Environmental Planning \& Support
Bureau of Environmental Protection
Bureau of Specialized Surveillance
\& Enforcement
Bureau of Toxicology
\& Environmental Assessment

- About
- Toxics Epidemiology
- Environmental Hygiene
- Lead Programs/Healthy

Homes/CLPPP

## Tell Us How We're Doing

Service Quality Survey
Quality Assurance

## FISH CONTAMINATION

 DDTs. If people consume too much contaminated fish, these chemicals can build up in the body and actually increase the risk of health problems.
For most people, eating fish-even quite a bit of it-doesn't present a problem. However, developing fetuses and young children are especially sensitive to certain contaminants; high levels of mercury, fo example, can cause subtle decreases in learning ability, attention and memory. For that reason, it's particularly important that growing children, pregnant and breastfeeding women and women who may become pregnant exercise caution about how much fish and the types of fish they eat.

To help reduce potential harm from contaminated fish, the Food and Drug Administration (FDA) and U.S. Environmental Protection Agency (EPA) developed some safe eating guidelines. The guidelines U.S. Environmental Protection Agency (EPA) developed some safe eating guidelines. The guidelines
provide information to help consumers choose the safest fish to eat and recommend how often these fish can be eaten for the greatest health benefits and minimum risk to health.

- Do not eat shark, swordfish, king mackerel, or tilefish because they contain high levels of mercury.
- Eat up to 12 ounces ( 2 average meals) a week of a variety of fish and shellfish that tend to be lower in mercury (e.g. shrimp, canned light tuna, salmon, pollock and cattish).
- Check local advisories about the safety of fish caught by family and friends in your local lakes,


## (1) Email Us

Pay for your Public Health Permit or License by credit card
To pay for your Public Health Permit
and/or License with a Visa, Mastercard, American Express, or Discover card, please click here.

A 2.25\% convenience fee per transaction will apply. Please have your Account ID and your Facility ID numbers from your billing statement ready. Payment will only be accepted online for the total amount owed on an account. Terms and Conditions apply. For more information about Permit and License Billing, please click here.
Areas of Interest
Air Quality
Beaches
Body Art
Chemical Hazards
http://publichealth.lacounty.gov/eh/TEA/ ToxicEpi/index_ToxicsEpi.htm

## Task 3：Pier Signage

Protect your health Proteja su salud
保護您的健康 \｜Giữ gìn sức khỏe

## Do Not Eat

¡No coma！請勿食用！\｜Không Đượ Ān


White Croaker
Corvineta blanca，Roncador blanco白姑魚｜Cá Mặt Trăng Trắng


Barred Sand Bass
Cabrilla de arena
星雲副鯱｜Cá Mú Sọc


Black Croaker
Corvineta negra，Roncador negro黑姑魚 \｜Cá Mặt Trăng Đen


Topsmelt
Pejerrey
黑姑魚｜Cá Suốt

## Barracuda

Barracuda
梭子魚 \｜CáNhồng
The State Office of Environmental Health Hazards Assessment advises against the consumption of these fish in this area due to chemical contamination
La Oficina Estatal de Medio Ambiente Asesoramiento de Riesgos para la Salud Ambiental aconseja en contra del consumo de éstos peces en ésta área como resultado de la contaminación química



www．pvsfish．org

## Pier Signage Locations

Abalone Cove
Ballona South
Bluff Cove
Burton Chase Park
Cabrillo Pier
Dockweiler State Beach
El Segundo Beach
Hermosa Beach Pier
Long Point
Lunada Bay
Malaga Cove
Manhattan Beach Pier
Marina Del Rey Pier

Playa Del Ray Beach
Pier/Jetty
Point Fermin
Point Vicente
Portuguese Bend
Redondo Beach Pier
Rocky Point
Royal Palms/White's Point
Santa Monica Pier
Torrance Beach
Venice Pier
Seal Beach Pier

## Manhattan Beach Pier



## Cabrillo Beach Lifeguard Station



## Task 4: Outreach Healthcare Providers

- Offered outreach to medical providers through existing LACDPH networks
- Targeted Obstetric and Pediatric providers
- Delivered lectures to Healthcare Professionals at monthly grand rounds at private and county facilities

