

San Diego Bay Shellfish Consumption Study - Verbal questionnaire

Administer survey after verbal consent has been given.

| | |
|-------------|-----------|
| Date: | |
| Site: | |
| Start time: | End time: |
| Researcher | |

A. Participant Language: _____

B. Participant gender:

| | | | |
|---------|------|--------|--------|
| Gender: | Male | Female | Other: |
|---------|------|--------|--------|

Survey questions

1. Have we talked to you before about what shellfish you catch and how you prepare them? (circle one)

| | | | | | |
|----|-------------------------------|---------------------|------------------------|--------------------------------|------------|
| No | Yes, within the past 3 months | Yes, 4-6 months ago | Yes, over 6 months ago | Yes, but I can't remember when | Don't know |
|----|-------------------------------|---------------------|------------------------|--------------------------------|------------|

Notes:

2. In which season(s) do you fish for shellfish in San Diego Bay, and how often within season(s)? (circle one for each season stated)

| | | | | | | | |
|--------|-------|---------------|--------|--------------|------------------------|--------------------|----------------------------|
| Spring | Daily | few days/week | Weekly | 1-2 x /month | 1-few times per season | 1-2 times per year | less frequently than 1x/yr |
| Summer | Daily | few days/week | Weekly | 1-2 x /month | 1-few times per season | 1-2 times per year | less frequently than 1x/yr |
| Winter | Daily | few days/week | Weekly | 1-2 x /month | 1-few times per season | 1-2 times per year | less frequently than 1x/yr |
| Fall | Daily | few days/week | Weekly | 1-2 x /month | 1-few times per season | 1-2 times per year | less frequently than 1x/yr |

Notes:

3. Why do you fish in the bay? Choose all that apply

| | | | | | | |
|--------------------|------------------------|----------------|------|-------------------|------------------|--------|
| food (subsistence) | food (not subsistence) | fun/recreation | bait | cultural practice | family tradition | other: |
|--------------------|------------------------|----------------|------|-------------------|------------------|--------|

Notes:

4. Which species of shellfish do you try to catch or have your recently caught for food? (open answer, list all)

Answer:

5. How many of these shellfish do you generally keep to eat? (range of numbers)

Answer:

6. If eaten, how are they prepared ? (open answer. should be a mix of how prepped & how cooked; e.g., boiled whole, raw shucked, fried shelled)

Answer:

7. What parts do you generally eat (open answer, e.g., whole, claws, meat, organs, liquid)?

Answer:

8. How do you ethnically identify? (open answer)

Answer:

9. Home zip code ? (open answer)

Answer:

10. What year were you born? (open answer)

Answer:

**11. Do you mind if we look in your bucket/bag/cooler to see which species you have caught?
(show person our field guide of species; complete the table)**

| species/type | | Traps or pots | Hand- lining | Digging | Prying | Other: |
|----------------------------------|--|------------------|-----------------|---------------|---------------|---------------|
| | Genus species | no. caught | no. caught | no. caught | no. caught | no. caught |
| red rock crab | <i>Cancer productus</i> | | | | | |
| yellow rock crab | <i>Metacarcinus anthonyi</i> | | | | | |
| brown rock crab | <i>Romaleon antennarium</i> | | | | | |
| sheepcrab | <i>Loxorhynchus grandis</i> | | | | | |
| swimmer crab | <i>Callinectes arcuatus</i> | | | | | |
| swimming crab | <i>Portunus xantusii</i> | | | | | |
| spiny lobster | <i>Panulirus interruptus</i> | | | | | |
| mantis shrimp *do not touch!* | <i>Hemisquilla californiensis</i> | | | | | |
| ghost shrimp | <i>Callinassa californiensis</i> | | | | | |
| mud shrimp | <i>Upogebia pugettensis</i> | | | | | |
| tuna crab | <i>Pleuroncodes planipes</i> | | | | | |
| Pacific oyster | <i>Crassostrea gigas</i> | | | | | |
| Olympia oyster | <i>Ostrea lurida</i> | | | | | |
| Mediterranean mussel | <i>Mytilus galloprovincialis</i> | | | | | |
| blue mussel | <i>Mytilus edulis</i> | | | | | |
| California mussel | <i>Mytilus californianus</i> | | | | | |
| Red sea urchin | <i>Strongylocentrotus franciscanus</i> | | | | | |
| Others: | | | | | | |
| | | | | | | |
| | | | | | | |
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