

Chronic Disease Prevention Efforts in California

The background features a vibrant, abstract design with overlapping lines in shades of pink, blue, and yellow, interspersed with stylized floral motifs in various colors. The overall aesthetic is bright and modern.

San Mateo County Health System
Chronic Disease & Injury Prevention Programs

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Chronic Disease Prevention Efforts in CA

- Overview of Presentation
 - ◆ Introduction/Background
 - ◆ Approach/Method
 - ◆ Results
 - ◆ Summary
 - ◆ Comments/Questions

Chronic Disease Prevention Efforts in CA

- Intern Project
- Vision – To map out where chronic disease prevention work is happening in California
- Goal – Gather information to advocate for a statewide structure and comprehensive approach to Chronic Disease Prevention effort in CA

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- According to the California Dept. of Public Health and the Division of Chronic Disease & Injury Control (CDIC), injuries and chronic diseases accounts for more than 75% of all deaths in CA, these includes Cancer, Cardiovascular Diseases, Diabetes, and other commonly known diseases
 - ◆ 27% of Deaths in CA due to Heart Disease
 - ◆ 23% of Deaths in CA due to Cancer
 - ◆ Smoking & tobacco related deaths accounts for 40,000 Deaths in CA per year.
- Chronic Disease Prevention efforts have varied throughout local health departments in CA

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- Develop an assessment tool to determine where work is happening in CA in regards to chronic disease prevention
- Assess the nature and depth of the work
- Look at the commonalities, gaps, and needs

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- Using Survey Monkey – online survey
- Questions:
 - ◆ Does your health dept. have a unit/division specifically dedicated to Public Health Education?
 - ◆ What are specific desired outcomes does your local health dept. hope to achieve related to Chronic Disease Prevention?

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6. The local health department provides services/programs that address the following Chronic Disease(s):(Please mark ALL that apply)

Asthma

Cancer

Cardiovascular Disease (Heart Disease)

Cerebrovascular Disease

Diabetes

Respiratory Disease

Mental Illness

We do NOT focus on a specific chronic disease

Other (please specify)

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* 9. The local health department provides services/programs that address chronic diseases, conditions, and risk factors through the following Intervention Strategies:

	Tobacco Programs	Nutrition Programs	Physical Activity	Stress Management	We do NOT have Programs/Services that address this specific area	Other (please specify below)
Individual Education/Skill Development	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Individual Behavior Change	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Changing Internal Organizational Practices/Norms/Regulations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Community Education	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Early Screening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Educating Providers/Nurses/Other Health Professionals	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mobilizing Residents/Neighborhoods/Communities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fostering Coalitions/Networks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Policy/Legislation Development	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Other (please specify)

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Highlighted (in Pink) are counties that attempted to begin and start the survey. (partial completes)



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Highlighted (in **Blue**) are counties that have completed the entire survey.



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- There were 44 respondents to the Survey
- 33 Completed the Survey
- 4 Partial Completes (Last 2-3 Questions were unanswered)
- 7 Incomplete (only answered 2-5 Questions)

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- When asked if the local health department have a unit/division specifically dedicated to Public Health Education

YES	26	59.1%
NO	18	40.9%
n = 44		

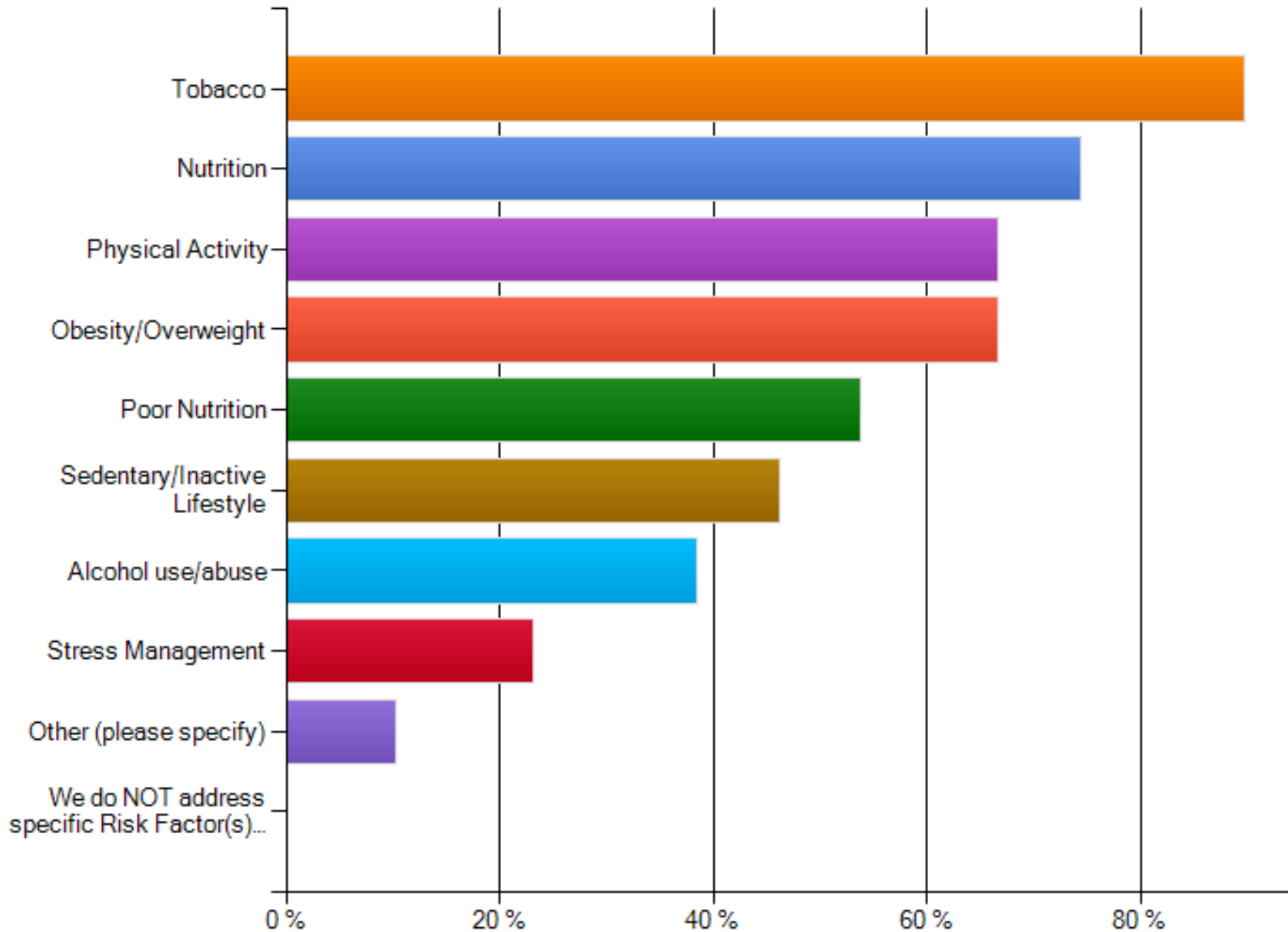
- Majority of those who completed the survey were the Director/Manager of the Public Health Education (or its equivalent) within their local health department.

YES	28	63.6%
NO	16	36.4%
n = 44		

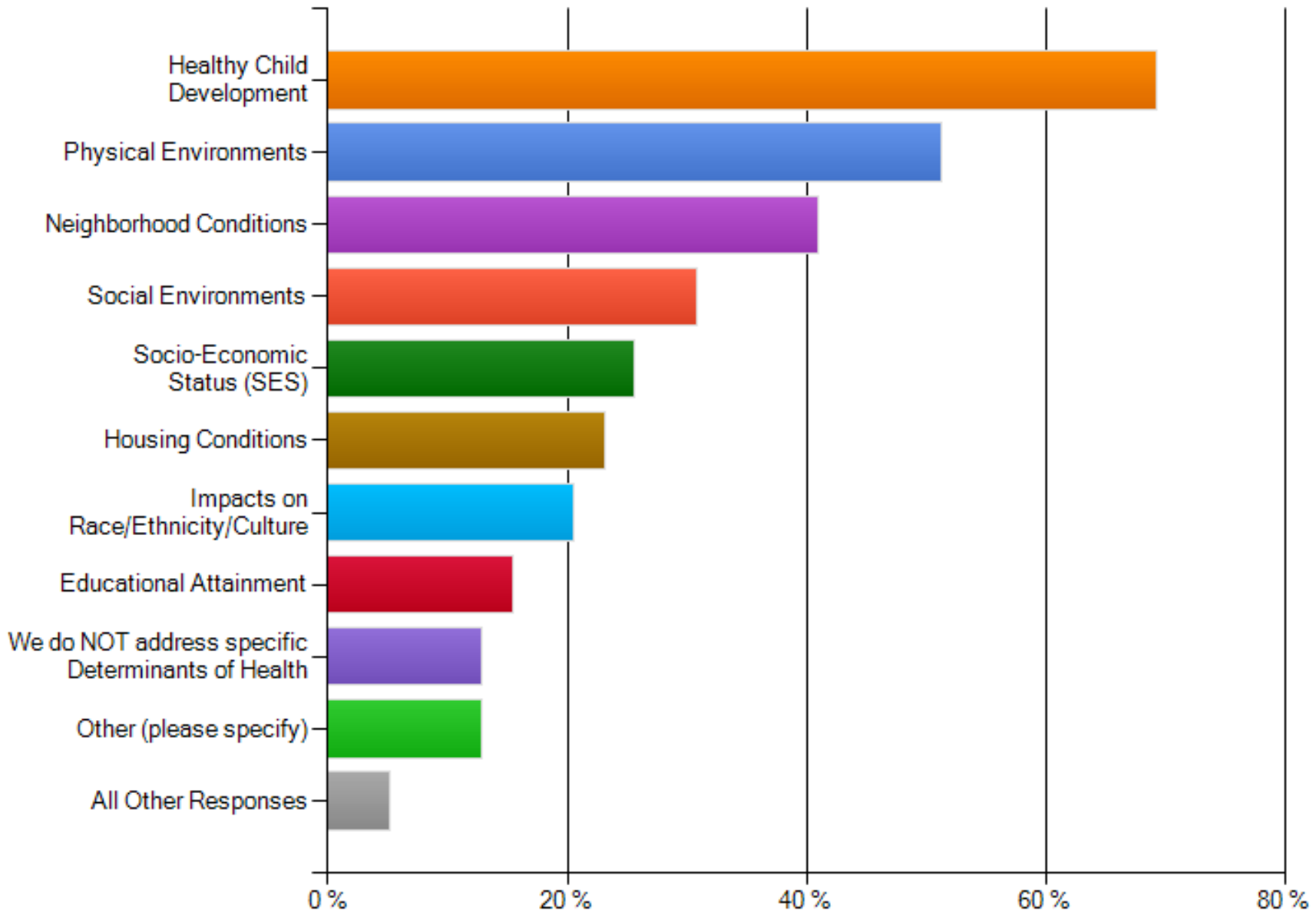
The top FIVE (5) common Chronic Diseases being addressed by local health departments are:

	Chronic Diseases	# of Response	% Response
1	Diabetes	12	30.8%
2	Asthma	10	25.6%
3	Heart Disease	9	23.1%
4	Mental Illness	8	20.5%
5	Cancer	7	17.9%
*Note: 46.2% Said that they do NOT focus on a specific Chronic Disease (n = 39)			

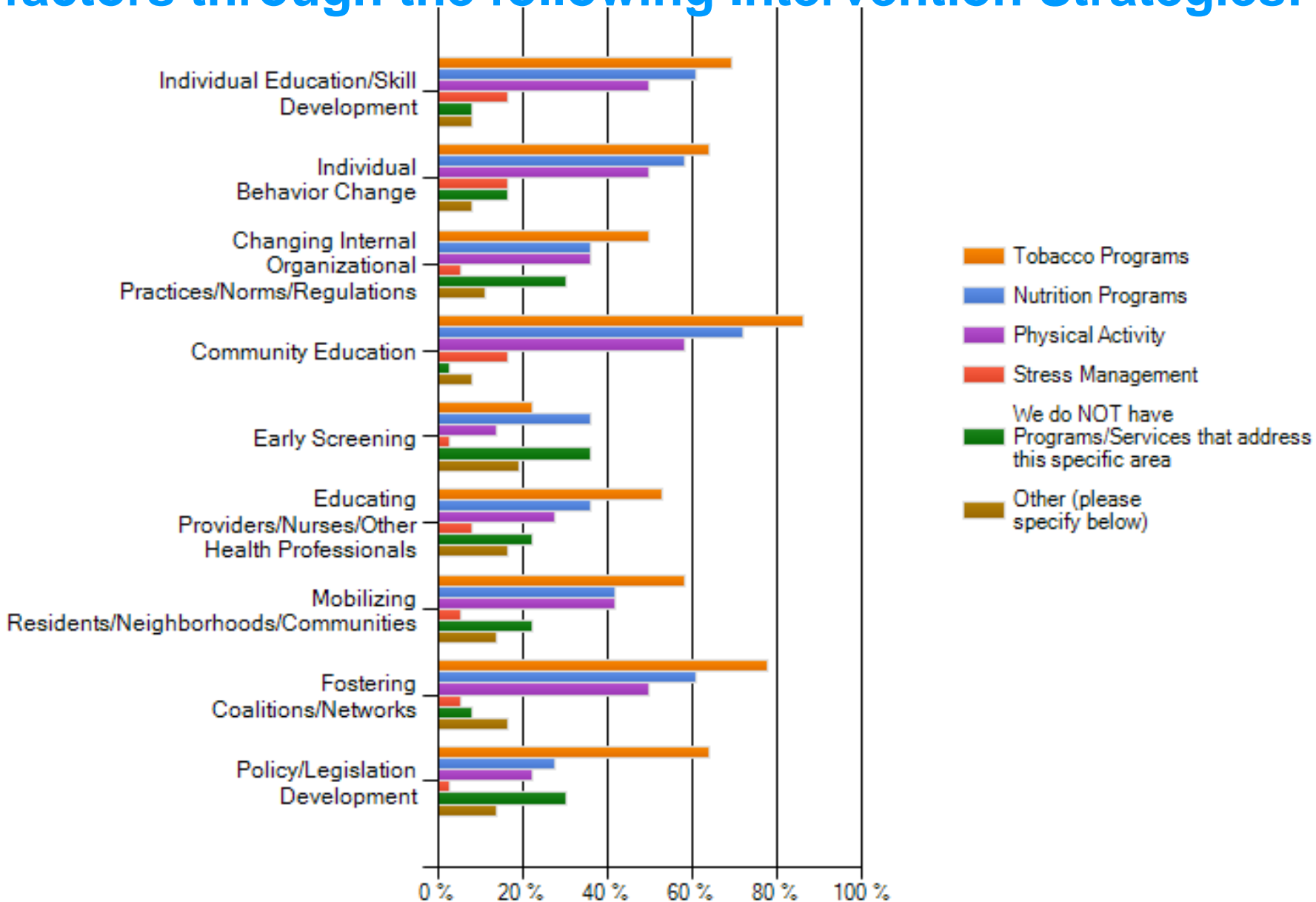
The local health department provides services/programs that address the following Behavioral Risk Factor (s) related to chronic diseases and conditions:



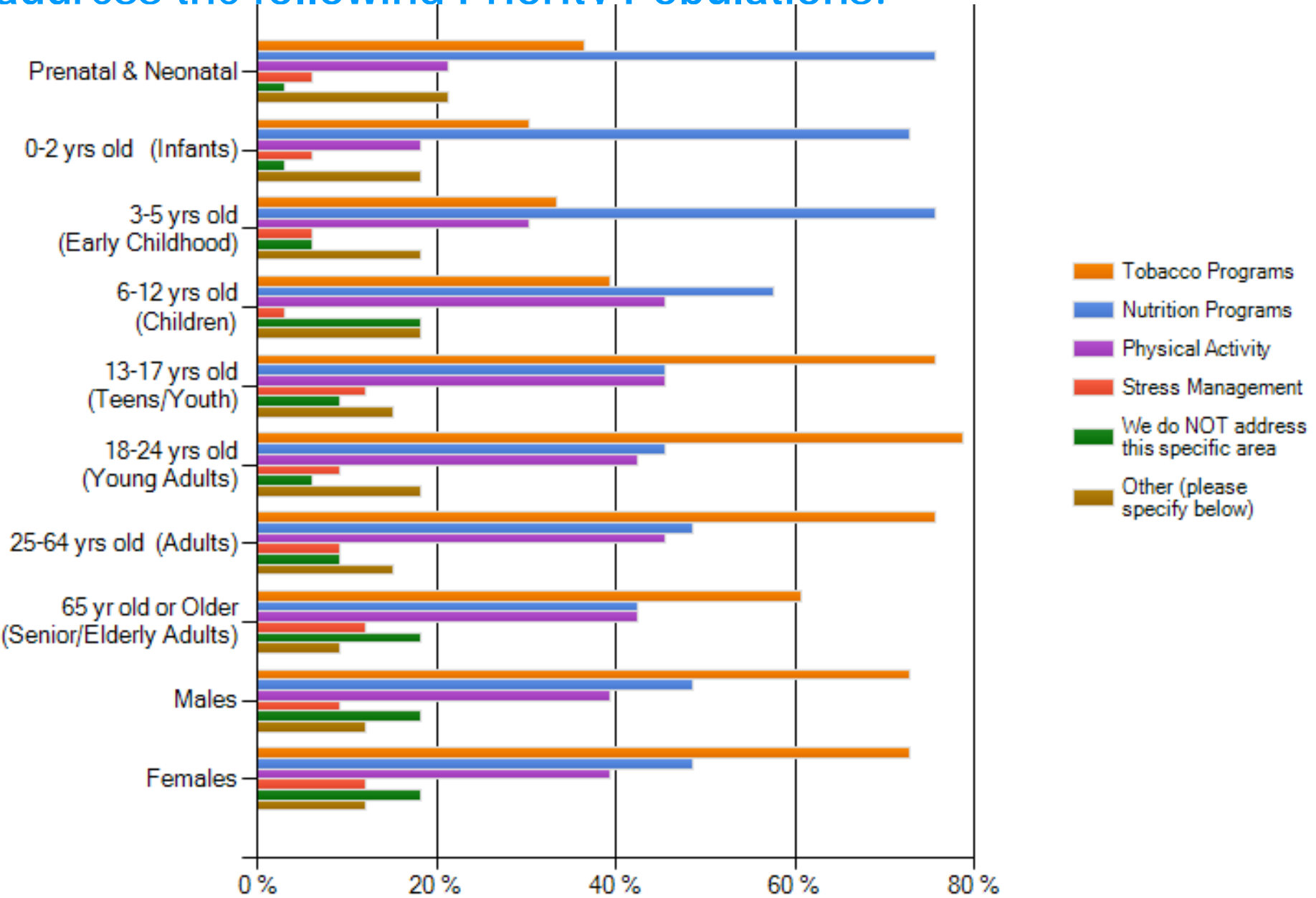
The local health department provides services/programs that address the following Social Determinants of Health



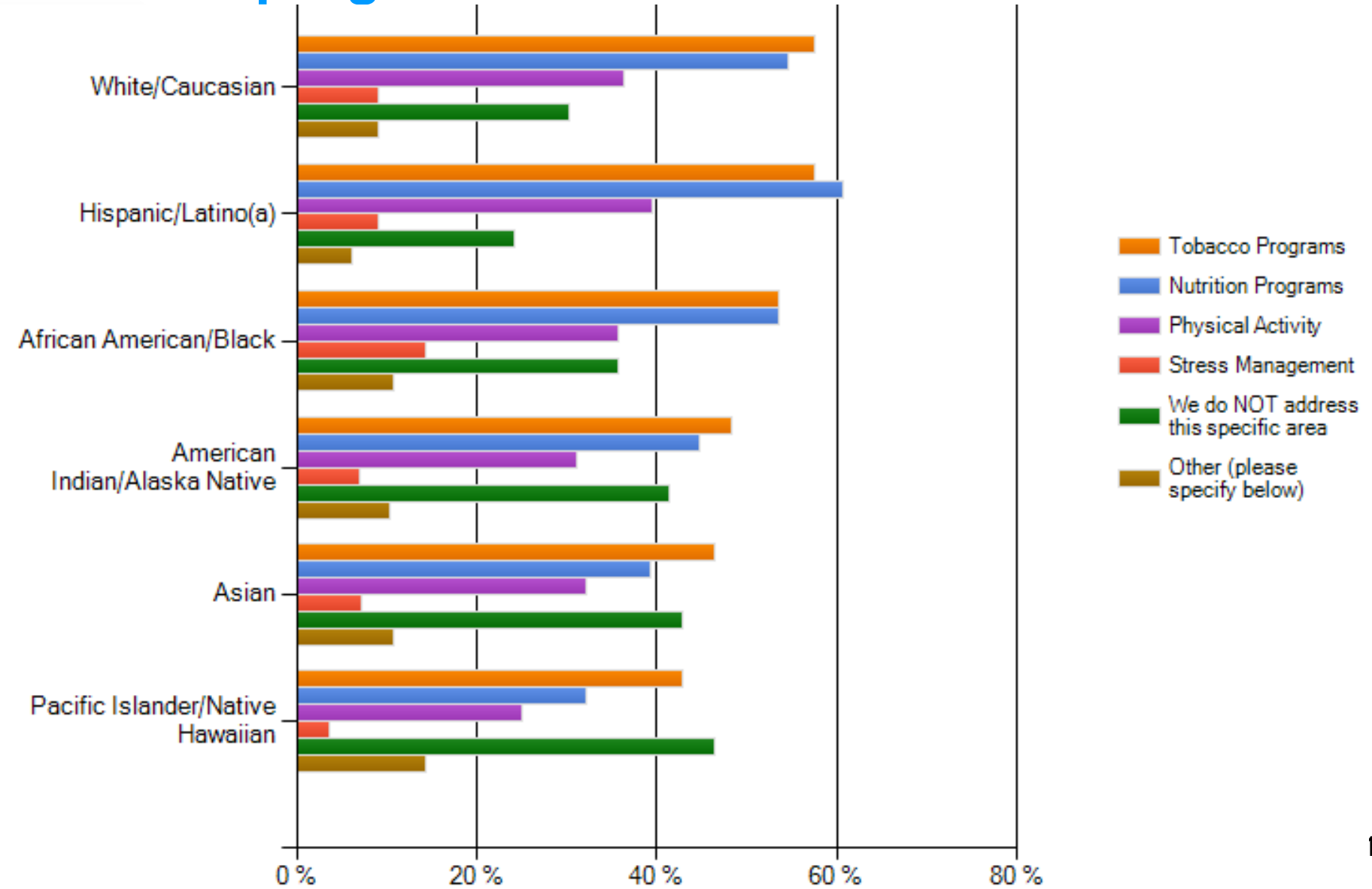
The local health department provides services/programs that address chronic diseases, conditions, and risk factors through the following Intervention Strategies:



The local health department provides services/programs that address the following Priority Populations:



Demographic Characteristics of participants/clients that local health departments provide services/programs to:



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- Local health departments reported that :
 - ◆ Determinants of Health
 - ★ Child Development (69.2%),
 - ★ Physical Environment (51.3%)
 - ★ Neighborhood Conditions (41.0%)
 - ◆ Intervention Strategies
 - ★ Community Education
 - ★ Fostering Coalition
 - ★ Individual Education/Skill Development
 - ◆ Chronic Diseases
 - ★ 46.2% do NOT focus on specific Chronic Disease
 - ★ 30.8% Diabetes
 - ★ 25.6% Asthma
 - ★ 23.1% Heart Disease

Limitation & Recommendations

- ◆ Not all local health departments have responded
- ◆ Getting specific details about responses
- ◆ Recommendations
 - ★ Sequence of Questions
 - ★ Use along w/ Platform

Comments & Questions

Thank You

For additional Questions & Information please contact

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