Appendix 1

PATCH Assessment and Tracking

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The PATCH Assessment and Tracking (PAT) tool serves as a checklist to aid program development and to track the progress made in undertaking the PATCH process. PAT is designed to serve a variety of functions. It can be used as a

- checklist for negotiating tasks to be done and timeframes.
- checklist for tracking progress and reporting completion of tasks.
- tool for planning the details of the PATCH process.

The goals of your program should determine which items to include. Some items may need to be altered or omitted when you are using them to address a preselected health problem or population. PAT should be used any time a phase in the PATCH process is undertaken. The section on phase IV, for example, should be used each time a different intervention activity is planned and implemented. Information generated is recorded on the Program Documentation, located in Appendix 3.

Phase I: Mobilizing the Community

- 1. _____Define the PATCH community.
- 2. ____Complete the Community Profile.
- 3. ____Inform the groups and the community about PATCH.
- 4. ____Gain the necessary community-level commitments.
- 5. ____Organize the community group.
- 6. ____Organize the steering committee.
- 7. <u>Agree on the responsibilities of PATCH participants and</u> on how the resources will be coordinated.
- 8. <u>Conduct a community group meeting.</u>
- 9. ____Prepare for collecting data.
 - _____Educate participants about data collection.

____Form working groups for

_____Mortality and morbidity data

____Community opinion data

____Behavioral data

____Public relations

____Evaluation

____Other:_____

Phase II: Collecting and Organizing Data

- 1. ____ Obtain community data.
 - _____Mortality and morbidity

 - ____Behavioral
 - ____Other:
- 2. ____ Analyze community data.
 - _____Mortality and morbidity

 - ____Behavioral
 - ____Other:_____
- 3. ____ Complete the program data forms in the Program Documentation (modify as necessary when the health priority is known).

- ____Unique Health Events
- _____Number of Deaths and Years of Potential Life Lost by Major Disease Categories
- Number and Percentage of Deaths Due to Five Leading Causes of Death by Age Group
- _____ Mortality Rate for Leading Causes of Death by Race, Sex, and Age Group
- ____Community Opinion Survey
- 4. _____ Present data to the community group.
 - _____Mortality and morbidity
 - ____Community opinion
 - ____Other: _____
- 5. _____ Share data with the community.

Phase III: Choosing Health Priorities

- 1. ____ Present data to community group.
 - ____Behavioral
 - ____Other requested data
- 2. <u>Complete program data form, Prevalence (%) of Health Risk Behaviors</u> Among Adults, by Community, State, and Nation.
- 3. <u>Complete the Priority Health Problems form, and select one or more health priority.</u>
- 4. _____ Select behavioral risk factors related to health priority.
- 5. _____Select target groups.
- 6. _____ Determine existing community policies and programs that relate to the behavioral risk factor and target group.
 - _____Complete Existing Community Programs/Policies Matrix.
 - _____Complete Community Resource Inventory.
- 7. ____ Develop community objectives and complete the Community Program Objectives form.
- 8. ____ Develop behavioral objectives.
- 9. ____ Complete the Community Participants form.
- 10. _____Inform community of the health priority and the intervention selected.

Phase IV: Developing a Comprehensive Intervention Plan

- 1. _____Establish intervention working group.
- 2. ____ Involve the target group in planning.
- 3. _____ Determine factors contributing to risk behaviors.
- 4. _____ Determine a health promotion strategy that includes multiple strategies and settings.
- 5. ____ Develop written objectives for interventions.
- 6. ____ Develop interventions that target the entire community.
- 7. _____ Develop interventions that target subgroups and settings within the community.
- 8. ____Complete components of the Checklist for Designing a Successful Intervention.
- 9. ____Obtain support and volunteers from the community.
- 10. _____ Prepare a timetable for each activity and its evaluation.
- 11. _____ Prepare a master timetable for activities and evaluation.
- 12. _____ Recruit and train volunteers to help with activities.
- 13. _____Publicize interventions.
- 14. <u>Conduct interventions</u>.
- 15. ____Complete the Intervention Plan.
- 16. ____ Complete the Intervention Activity Follow-Up.
- 17. ____ Present results of the intervention to

_____Planners and volunteers.

____Community.

18.____ Incorporate changes on the basis of results from the evaluation.

Phase V: Evaluating PATCH

- 1. _____Complete the Evaluation Worksheet for each intervention activity.
- 2. _____Ask persons and groups who have contributed to the program what information they would like in return.
- 3. ____ Determine criteria for success.
- 4. _____Write evaluation questions.
- 5. _____Select data sources.
- 6. ____Collect process data.
 - ____Collect program activity data

Collect data from participants

_____ demographic

_____ knowledge

_____ attitude

_____ behavioral

____ Analyze process data

_____ Adjust program as data indicate

7. ____Collect impact data.

____Collect data on changes in

_____ knowledge

_____ attitudes

_____ behaviors

_____ risk factors

- _____ morbidity
- _____ mortality
- _____ policies
- _____ facilities and the environment

_____ methodology or administration of other health promotion agencies, programs, or plans

____Analyze impact data

_____Adjust program as data indicate