Appendix:

## One-Stop Shopping: Efforts to Integrate Physical and Behavioral Health Care in Five California Community Health ${\sf Centers}^{\sf a}$

Exhibit A

## Physical and Behavioral Health Assessment Tool

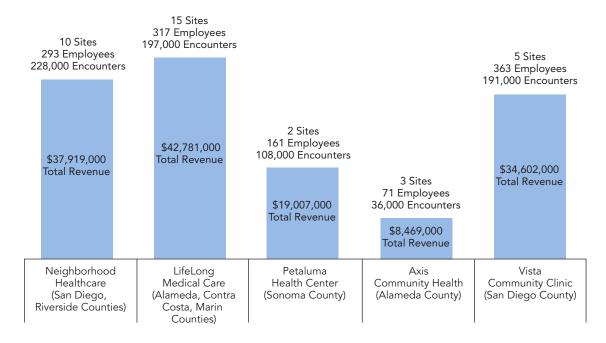
Exhibit A depicts the progression of the level of effort required for integration of physical and behavioral health care.

| del                   | Coordinated   |  | Co-Located   |   | Integrated   |  |   |
|-----------------------|---|--|--|---|--|--|---|
| SAHMSA-HRSA Model     |   | 1: Minimal<br>collaboration                                  | 2: Basic<br>collaboration at<br>a distance                             | 3: Basic<br>collaboration<br>on-site  | 4: Close<br>collaboration<br>on-site with<br>some system<br>integration  | 5: Close<br>collaboration<br>approaching<br>an integrated<br>practice  | 6: Full<br>collaboration<br>in a<br>transformed/<br>merged/<br>integrated<br>practice   |
| INFRASTRUCTURE        | Physical proximity<br>of primary care<br>(PCP) and<br>behavioral health<br>providers (BHPs)                               | Separate facilities  | Separate facilities  | Same facility   | Same practice<br>space and facility  | Organized in<br>teams, in same<br>practice space and<br>facility   | Organized in pods<br>or same offices<br>and teams, same<br>practice space<br>and facility   |
|                       | Type and number<br>of BHPs in primary<br>care setting   | None   | None   | Fewer than<br>1 full-time or<br>temporary<br>non-MD BHP<br>(psychologist/<br>LCSW/intern) | 1 or more full-time<br>non-MD BHPs<br>and/or volunteer<br>psychiatrist   | 1 full- or part-time<br>psychiatrist, 1 or<br>more full-time<br>non-MD BHPs  | 2 or more full-time<br>psychiatrists, 1 or<br>more full-time non-<br>MD BHPs  |
|                       | Combined<br>electronic health<br>records (EHRs) and<br>sharing of physical<br>and behavioral<br>health patient<br>records | Separate EHRs,<br>data not shared                            | Data not shared  | Data shared on<br>case-by-case<br>basis, separate<br>EHRs                                 | BHP inputs of<br>selected data<br>in medical EHR,<br>separate EHRs   | Shared EHR,<br>selected<br>behavioral health<br>data visible to PCP  | Data fully shared<br>in shared EHR  |
|                       | Level and mode<br>of communication<br>or collaboration<br>between PCPs<br>and BHPs  | Sporadically by<br>email/phone for<br>specific patients      | Sporadically for shared patients                                       | Occasionally for shared patients  | As needed for<br>shared patients, for<br>consultation and<br>coordination of<br>treatment plans                  | BHPs occasionally<br>attend team<br>meetings, as<br>needed for shared<br>patients, for<br>consultation and<br>coordination of<br>treatment plans | In regular PCP/<br>BHP team<br>meetings and in<br>morning huddles,<br>as needed for<br>shared patients, for<br>consultation and<br>coordination of<br>treatment plans |
| CARE DELIVERY PROCESS | Behavioral health<br>screening and<br>assessment<br>frequency   | Assessment<br>as needed                                      | Assessment<br>as needed  | Occasional<br>screening of<br>new patients,<br>assessment<br>as needed                    | Regular screening<br>of new patients,<br>assessment<br>as needed   | As-needed<br>screening of<br>existing patients,<br>regular screening<br>of new patients,<br>assessment<br>as needed                              | Regular screening<br>of existing<br>patients, regular<br>screening of<br>new patients,<br>assessment<br>as needed   |
|                       | Joint treatment<br>planning by PCPs<br>and BHPs   | Separate plans   | Limited sharing<br>of plans, separate<br>plans                         | Usual sharing of<br>plans, separate<br>plans  | Some collaborative<br>planning, separate<br>plans  | Frequent<br>collaborative<br>planning, separate<br>plans   | Single<br>collaborative plan  |
|                       | Referrals and<br>transitions from<br>primary care to<br>behavioral care   | Referrals to<br>external BHP,<br>no follow-up or<br>feedback | Occasional follow-<br>up and feedback,<br>referrals to<br>external BHP | Referrals to<br>internal BHP,<br>occasional<br>follow-up and<br>feedback                  | Follow-up and<br>feedback through<br>EHR messaging,<br>occasional warm<br>handoffs, referrals<br>to internal BHP | PCP access to BHP<br>records in EHR,<br>frequent warm<br>handoffs, referrals<br>to internal BHP  | Joint/same-day<br>PCP and BHP<br>visits, referrals to<br>internal BHP, PCP<br>access to BHP<br>records in EHR,<br>frequent warm<br>handoffs                           |
|                       | Leadership support<br>for behavioral<br>health integration  | None   | For information sharing  | For special<br>projects,<br>primarily   | For mutual<br>problem solving  | Supportive but<br>varies with funding<br>availability  | Unequivocally and strongly supportive   |
|                       | PCP buy-in for<br>behavioral health<br>integration  | Little   | Some   | For referrals   | Inconsistent buy-in  | Has not led to<br>practice change  | Active practice<br>change   |

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Source: Adapted from the SAMHSA-HRSA Standard Framework for Levels of Integrated Healthcare. (http://www.integration.sambsa.gov/integrated-care-models/CIHS\_Framework\_Final\_cbarts.pdf) http://healthpolicy.ucla.edu/publications/search/pages/detail.aspx?PubID=1364

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| Appendix: | One-Stop Shopping: Efforts to Integrate Physical and Behavioral Health Care in Five<br>California Community Health Centers <sup>a</sup>  |
| Exhibit B | <b>Characteristics of Participating Community Health Centers, 2013</b><br>Exhibit B identified additional characteristics of CHCs. In addition, all five CHCs were recognized as PCMH level 2 or 3 between 2012 and 2014. <sup>b</sup> |



Source: UCLA analysis of 2013 Office of Statewide Health Planning and Development primary care clinic utilization data.

a http://healthpolicy.ucla.edu/publications/search/pages/detail.aspx?PubID=1364

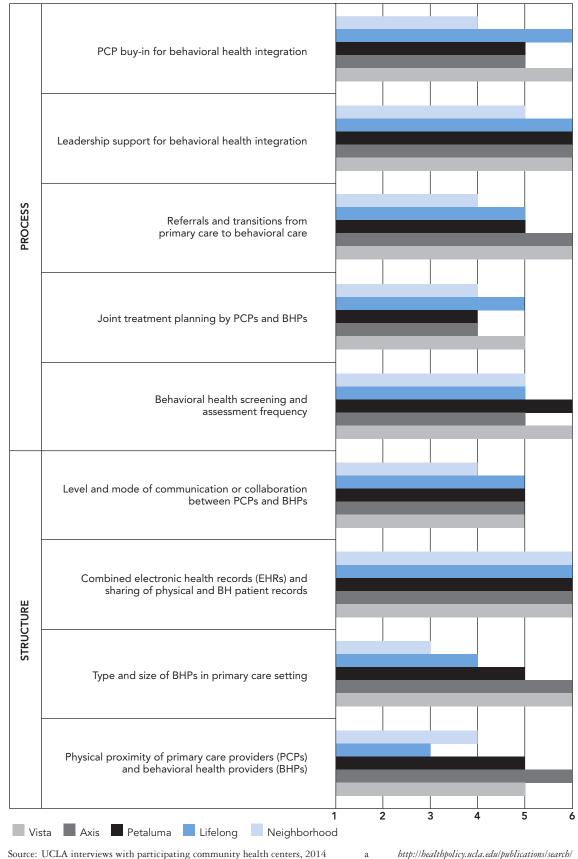
 b Neighborhood Healthcare: PCMH Level 2 (recognized 10/7/12) LifeLong Medical Care: PCMH Level 3 (recognized 8/6/14)
Petaluma Health Center: PCMH Level 3 (recognized 1/28/13)
Axis Community Health: PCMH Level 2 (recognized 10/16/13)
Vista Community Clinic: PCMH Level 3 (recognized 2/12/13)

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|           |  |

## Exhibit C

## Evaluated Physical and Behavioral Health Integration Scores of Participating Community Health Centers by Structure and Process Measures, 2014

The progress of each CHC toward integration is shown below.



Source: UCLA interviews with participating community health centers, 2014

http://healthpolicy.ucla.edu/publications/search/ pages/detail.aspx?PubID=1364