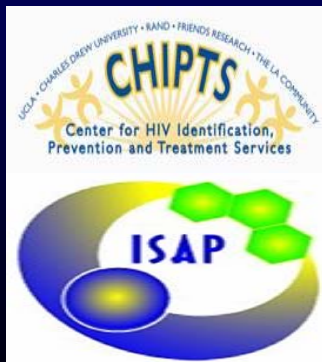


Linking and Coordinating Prevention Services for HIV, STDs, TB, and Substance Abuse: Costs and Opportunities in Los Angeles

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National HIV Prevention Conference, Atlanta, GA.

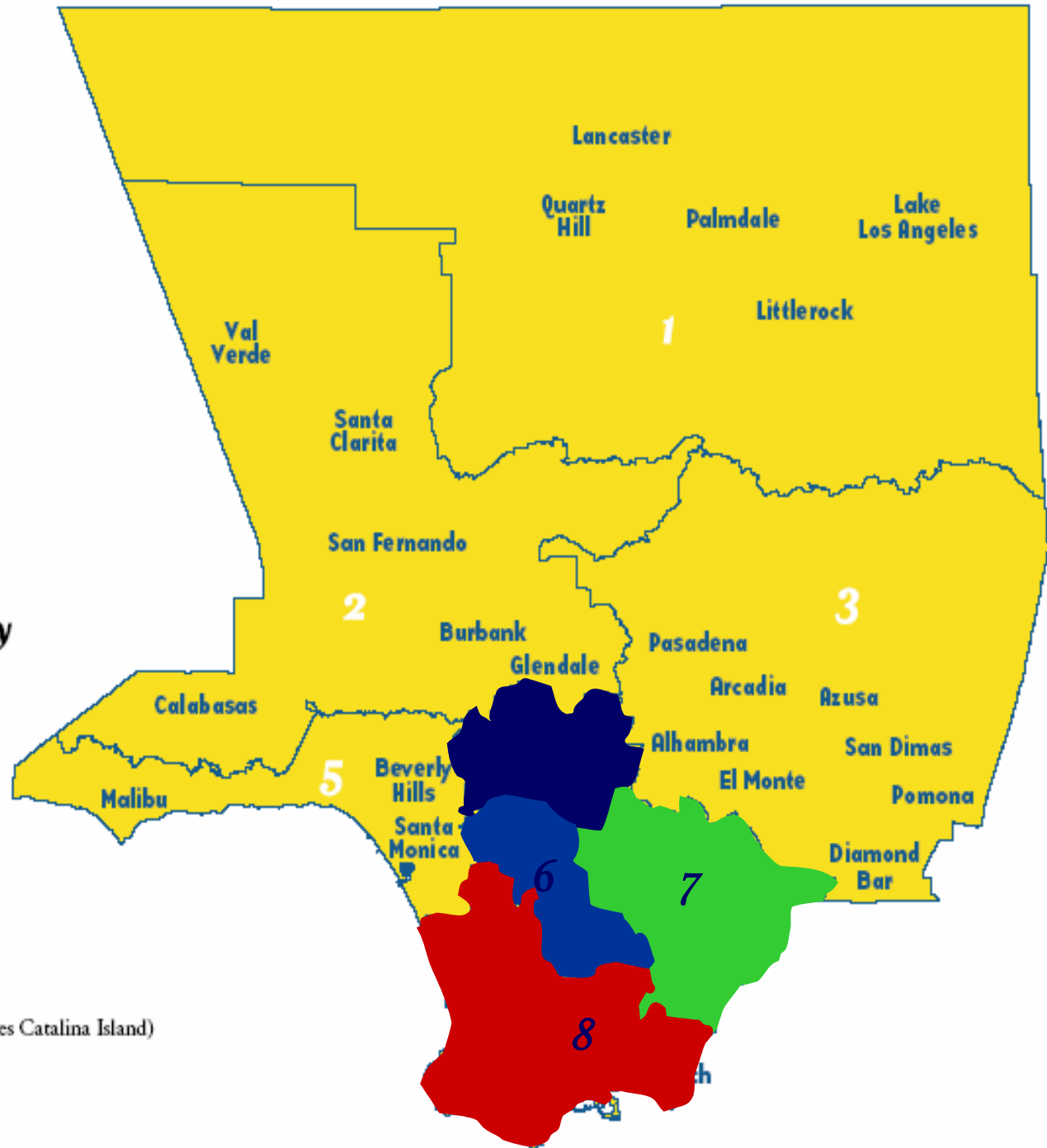
What are Coordinated Prevention Networks (CPNs)?

- Modeled after CDC Community Coalition Development projects
- Coordinate multiple morbidity prevention efforts
 - Monitor HIV, STDs, tuberculosis, substance abuse
 - Educate consumers/clients
 - Increase screening/testing



Service Planning Area (SPA) Boundaries

- SPA 1** Antelope Valley
- SPA 2** San Fernando
- SPA 3** San Gabriel
- SPA 4** Metro
- SPA 5** West
- SPA 6** South
- SPA 7** East
- SPA 8** South Bay (includes Catalina Island)



Los Angeles County in context

- LA County pop. = 9,519,338 > NJ
- SPA 4 = 1,144,083 > RI
- SPA 6 = 955,054 > MT
- SPA 7 = 1,285,210 > ME
- SPA 8 = 1,500,185 > ID

Health Profile

	HP 2010	LAC	SPA 4	SPA 6	SPA 7	SPA 8
AIDS*	1.0	15.8	43.3	18.0	8.7	20.6
Syphilis*	0.2	4.0	17.7	2.5	1.5	2.3
TB*	1.0	11.1	21.2	12.4	8.9	10.3
Alcohol & drug use**	6.0	17.1	19.8	16.1	19.1	17.3

*rates per 100,000, ** percent of population

Residential Drug Treatment*

	LAC	SPA 4	SPA 6	SPA 7	SPA 8
Alcohol	8157	1413	748	821	1909
Cocaine/ Crack	9236	2162	1886	543	1562
Heroin/ Opiates	15181	2885	2453	917	1729
Metham- phetamines	7691	658	364	1158	1486

* Residential drug treatment admissions, UCLA ISAP, 2003

CPN Activities

TA

CBA

Convene network

Linked referrals

Promote
testing/screening

Share lessons
learned

CBA

TA

Formal CPN Linkages

Item*	SPA 4 (N=10)	SPA 6 (N=8)	SPA 7 (N=13)	SPA 8 (N=11)
Receive funding	30%	63%	15%	18%
Exchange MOU	70%	75%	85%	64%
Joint programs	20%	13%	15%	18%
Share staff	40%	38%	38%	36%
Share locations	60%	38%	23%	27%

* Responses not mutually exclusive, percentages >100%.

Informal CPN Linkages

Item*	SPA 4 (N=10)	SPA 6 (N=8)	SPA 7 (N=13)	SPA 8 (N=11)
Know staff	80%	88%	69%	82%
Attend meetings	60%	13%	38%	36%
Formerly employed	20%	25%	23%	9%
Serve same clients	90%	75%	46%	55%
Attended event	20%	50%	8%	0%

* Responses not mutually exclusive, percentages >100%.

CPN Satisfaction*

Item	SPA 4 (N=10)	SPA 6 (N=8)	SPA 7 (N=13)	SPA 8 (N=11)
Allow for speedier referrals	4.00 (0.87)	4.57 (0.53)	3.92 (0.49)	4.27 (0.79)
Undue burden on staff	1.89 (1.05)	1.86 (0.69)	2.54 (0.78)	1.55 (0.69)
Improve delivery/ planning	4.56 (0.53)	4.57 (0.79)	4.38 (0.65)	4.55 (0.52)
Positive outcomes	4.42 (0.89)	4.29 (0.49)	4.15 (0.69)	4.36 (0.50)

1 = Strongly disagree to 5 = Strongly Agree,

*Adapted from K. Baker, 2002

Costs of Linking

- Attrition in network participation
- Building buy-in for data collection
- Staffing for database management
- Staff time
- Integrating across other networks
- Developing shared timelines

Opportunities for Linking

- Broadening informal/formal linkages
- Bundling of prevention services
- Cross-morbidities training
- Standardized data collection on multiple morbidities
- Hardware and training in database management

Opportunities for Linking

- Sustainability with other networks
- Up to 21 diverse prevention agencies within each SPA
- 12,000+ individuals accessed CPN services in SPA 4 alone
- High networks' satisfaction

Fit With HIV/AIDS Initiatives

- Supports Advancing HIV Prevention (AHP)
 - **“Implement new models for diagnosing HIV infections outside medical settings”**
- Supports Diffusion of Effective Behavioral Interventions (DEBI)
 - Capacity-building to implement evidence-based interventions and to conduct program evaluation
- Gateways for HIV Prevention Trials Network and AIDS Clinical Trials Group
 - Communication channels

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