

Raw Prioritization

Recommendations Sorted by Average Score	Category	Total	Rank
3. Include job placement in education and training models for new graduates	Hiring and Orientation	25.5	1
5. Increase support and training opportunities for recent graduates and incumbent workers including state and federal policy changes to further develop their skills	Health Professions Training Program Access	24.8	2
6. Determine, preserve and protect funding for California's Public Institutions of Higher Education based on what California needs to meet health workforce requirements	Coordinated Infrastructure <u>Education</u>	24.6	3
1. Increase support and training opportunities for recent graduates and incumbent workers through labor management partnerships	Hiring and Orientation	24.3	4
1. Given a lack of access to education and training opportunities due to the location of education institutions and California's vast geography: a. Assess current program capacity and geographic distribution to establish baseline relative to current and projected needs b. Utilize more technology-assisted education tools to meet needs by increasing reach and access	Health Professions Training Program Access	23.8	5
1. Increase skill building, academic, advising and "career case management" support for individuals throughout all stages of the pathway to increase retention and success	Training Program Retention	22.5	6
3. Increase training and teaching in community settings, including increasing community rotations, and expand the number of teaching health centers in California	Internships/Clinical Training	22.3	7
3. Train foreign-trained health professionals for employment in the United States (e.g. Welcome Back Program)	Cultural Responsiveness and Sensitivity	22.3	8
2. License healthcare workers who were educated in another state or country prior to arrival in California	Hiring and Orientation	22.3	9
2. Create innovative training programs for incumbent workers in an effort to retain workers in the health industry (I.E. labor management partnerships/cross training)	Retention and Advancement	22.3	10
14. Increase institutional commitment and investment in proven programs that increase workforce and diversity	Cultural Responsiveness and Sensitivity	22.0	11
13. Increase engagement in cross-cultural opportunities for healthcare organizations and education/training institutions	Cultural Responsiveness and Sensitivity	21.8	12
15. Invest resources for the Integration of different educational modalities into learning delivery models	Financing and Support Systems	21.8	13
12. Subsidize priority healthcare positions in underserved locations	Financing and Support Systems	21.8	14
8. Provide incentives for the recruitment and retention of health educators, mentorships, preceptorships, and healthcare professionals working in disproportionate share hospitals	Financing and Support Systems	21.7	15
1. Create Partnerships between educational institutions and healthcare employers to increase the quality of health workforce transition to practice programs	Internships/Clinical Training	21.3	16

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1. Increase wrap around and case management support of underrepresented students to help with barriers and academic issues. Strengthen academic and career counseling through all levels	Academic Preparation and Entry Support	21.3	17
3. Offer new or expanded education and training programs through self-supporting strategies and partnerships, such as fee-based programs and courses	Health Professions Training Program Access	21.3	18
2. Develop policy that incentivize mentoring, preceptorships, internships and clinical training in ambulatory settings and underserved areas and provide infrastructure to coordinate through increased funding	Internships/Clinical Training	21.0	19
7. Develop incentives for residency programs to increase diversity and yield professionals who are committed to practice in underserved communities	Internships/Clinical Training	21.0	20
6. Advocate for California to secure increased residencies and funding through obtaining an allocation of residency slots that are unused by other states	Internships/Clinical Training	20.8	21
3. Prioritize outreach, training and support for incumbent workers. Emphasize economic development opportunity	Retention and Advancement	20.8	22
4. Increase education personnel including preceptors, faculty, mentors, and trainers to support education and training	Health Professions Training Program Access	20.7	23
19. Establish public and private funding streams to sufficiently invest in priority workforce programs and infrastructure	Coordinated Infrastructure <u>Partnerships</u>	20.6	24
10. Advocate for policy changes to mandate cultural competency training and certification for trainees and new and incumbent health workers	Cultural Responsiveness and Sensitivity	20.5	25
2. Expand and institutionalize the effective use of “holistic” file review in admissions. Provide less weight to standardized test scores and GPA and more weight to distance traveled, graduate work experience, communication skills and commitment to community service	Health Professions Training Program Access	20.5	26
6. Streamline application process for existing State financial incentive programs	Financing and Support Systems	20.5	27
6. Mandate cultural competency requirements for postsecondary health related disciplines	Cultural Responsiveness and Sensitivity	20.3	28
4. Mandate cultural sensitivity training for health professionals (e.g. Culturally and Linguistically Appropriate Service Standards)	Cultural Responsiveness and Sensitivity	20.3	29
4. Examine demographic profiles across job classifications and create career ladders for advancement	Retention and Advancement	20.3	30
5. Improve pre-health course alignment and articulation among the spectrum of California’s institutions of higher education to enhance curriculum coordination, student advancement and use of resources <i>(This recommendation is also in “Infrastructure”)</i>	Academic Preparation and Entry Support	20.2	31
6. Strengthen undergraduate preparation/linkages to Health Professions Schools and employers	Academic Preparation and Entry Support	20.2	32
5. Increase residency opportunities and transition to practice programs for multiple provider types in areas of unmet need	Internships/Clinical Training	20.0	33

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9. Develop new CDE standards and model curriculum aligned with industry needs and increase opportunities for student exposure, service learning and training. Optimize and increase Health Career Academies and Pathways; fund work based learning	Academic Preparation and Entry Support	19.8	34
10. Provide Basic skills Training at the secondary and postsecondary level including math, reading, writing, customer services, and the use of technology tools	Academic Preparation and Entry Support	19.8	35
7. Improve/clarify articulation along career paths and lattices (e.g. Associate to Baccalaureate Degree Nurse, Community Health Workers to other careers, Medical Lab Technologist to Clinical Lab Specialist)	Academic Preparation and Entry Support	19.7	36
6. Advocate for policy changes that provide funding to support facilities offering on-site training; retroactive and proactive training; and organizational reimbursement for healthcare organizations that provide training opportunities	Health Professions Training Program Access	19.7	37
8. Add cultural diversity courses and provide continuing education units for cultural competency trainings	Cultural Responsiveness and Sensitivity	19.5	38
5. Integrate cultural sensitivity and responsiveness into training program climate, teaching, and skill development	Cultural Responsiveness and Sensitivity	19.3	39
7. Develop cultural competency training for primary, secondary, and post-secondary education and training institutions	Cultural Responsiveness and Sensitivity	19.3	40
5. Improve/Increase incentives for students to choose primary care careers and service in underserved areas by Increasing, sustaining, and advocating for grant, loan repayment and scholarship programs such as Song Brown, State Loan Repayment Program, Steve Thompson Loan Repayment Program, NHSC and funding for primary care and priority professions in California	Financing and Support Systems	19.3	41
4. Provide reimbursements for health professions education	Financing and Support Systems	19.3	42
2. Provide incentives to attract diverse students to primary care roles	Financing and Support Systems	19.3	43
1. Develop supportive payment and policies that result in increased attractiveness, recruitment and viability of health professional practice in California's underserved areas by: <ul style="list-style-type: none"> a. Examining and improving reimbursement, aligning reimbursement rates with service delivery costs b. Expanding reimbursement for health professionals in non-Primary Care Physician roles (e.g., health education, case managers, alternative medicine providers) c. Advocating and supporting legislative efforts that promote primary care payment reform including increase in Medicare payments d. Developing payment mechanisms as part of new models of care and reimbursement methodologies that promote a strong role for primary care providers and sufficient corresponding payment (such as care coordination) e. Examining and improving reimbursement to recruit and retain in key professions and geographically f. Reducing barriers to recruitment of primary care delivery team members in underserved areas 	Financing and Support Systems	19.2	44

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15. Strengthen and promote an evidenced based business case for sustaining and expanding employer health workforce diversity programs and investing in pipeline efforts	Cultural Responsiveness and Sensitivity	19.0	45
16. Incentivize the education/training admissions process for applicants from diverse populations	Academic Preparation and Entry Support	19.0	46
10. Establish programs with specific primary care and diversity focus. Locate more in underserved communities and in outpatient and community settings	Health Professions Training Program Access	18.8	47
12. Increase non-profit hospital and health plan investment and engagement in the pipeline with attention to regional workforce needs based on community benefit principles	Health Professions Training Program Access	18.8	48
3. Address difficulties in the recruitment and retention of a trained workforce due to the lack of competitive salaries, lack of alignment between salaries and regional living expenses, lack of spousal employment opportunities, and lack of incumbent healthcare worker skill enrichment/enhancement training opportunities	Financing and Support Systems	18.8	49
9. Evaluate opportunity for expansion and build support for replication of model programs such as the UCLA International Medical Graduate (IMG) program, UC Program in Medical Education (PRIME), and post baccalaureate programs	Health Professions Training Program Access	18.5	50
1. Support definition of new competencies and roles within emerging service models and across overlapping professions	Retention and Advancement	18.5	51
2. Establish campus level health career offices and advising infrastructure at all postsecondary institutions. Establish strong linkages with employers, HPEI's and pipeline programs	Academic Preparation and Entry Support	18.5	52
8. Support health academies, Science Technology Engineering and Mathematics (STEM) and other programs that support health pathways	Academic Preparation and Entry Support	18.5	53
11. Eliminate disparities in high school classes offered (e.g. schools must offer A-G classes to enable every student the opportunity to go to college, more AP classes in all schools)	Academic Preparation and Entry Support	18.5	54
13. Advocate for policy changes that increase funding for education institutions, vocational training programs, adult education programs and scholarships for specialized healthcare professions	Academic Preparation and Entry Support	18.5	55
8. Develop interdisciplinary training programs and the expansion of training models to include non-traditional clinic sites	Internships/Clinical Training	18.3	56
12. Expand the community college career pathway health and science initiative (HASPI) to strengthen math and science preparation regionally	Academic Preparation and Entry Support	18.3	57
14. Provide support for interpreter training and certification	Financing and Support Systems	18.0	58
3. Support CSU recommendations for health career advising and courses on campuses	Academic Preparation and Entry Support	17.8	59
11. Increase access to health professions education for underserved populations	Health Professions Training Program Access	17.7	60
4. Increase awareness and participation by sites to facilitate student participation	Internships/Clinical Training	17.2	61
17. Improve access to prerequisite courses	Academic Preparation and Entry Support	17.2	62
9. Mandate cultural awareness education for primary and secondary institutions	Cultural Responsiveness and Sensitivity	17.0	63
7. Advocate for policy changes to allow utilization of associate degree level professionals for teaching	Health Professions Training Program Access	17.0	64

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8. Invest in leadership opportunities for trainees in health related fields of study	Health Professions Training Program Access	17.0	65
2. Ensure alignment between the current healthcare workforce and the diversity of the service population	Cultural Responsiveness and Sensitivity	16.8	66
15. Create interdisciplinary core competency standards in healthcare training programs (e.g. quality, safety, communication and mandated health policies)	Academic Preparation and Entry Support	16.8	67
14. Develop partnerships between training programs and employers to better align education with employer needs	Coordinated Infrastructure <u>Partnerships</u>	16.8	68
10. Protect funding for California's Community College (CCC) Workforce Preparation Program and K-12 programs that feed into them	Financing and Support Systems	16.8	69
2. Support health professionals practicing at the top of their scope and examine scope for professions with new delivery models	Coordinated Infrastructure <u>Policy Development</u>	16.4	70
8. Develop supply and demand projections by profession within context of health reform, health	Coordinated Infrastructure <u>Data Collection and</u>	16.4	71
11. Support reporting to OSHPD Clearinghouse and ensure that data and reporting related to all priority professions, diversity and geographic distribution of students, residents and active practitioners is included	Coordinated Infrastructure <u>Data Collection and Research</u>	15.8	72
13. Provide incentives for healthcare organizations that emphasize cultural and linguistic competency	Financing and Support Systems	15.8	73
18. Revisit general education requirements to include computer training for postsecondary training	Academic Preparation and Entry Support	15.7	74
7. Provide financial incentives for excellence in healthcare teaching programs	Financing and Support Systems	15.5	75
15. Create incentives for the creation of health workforce partnerships	Coordinated Infrastructure <u>Partnerships</u>	15.4	76
9. Assess relative cost-effectiveness of current program entry points (cost, time to degree) for all primary care career tracks, examine the impact of increasing tuition, fees and debts on student's ability to enter and complete programs and identify regulatory impediments to innovation	Financing and Support Systems	15.3	77
4. Implement sufficient statewide public and private infrastructure to implement and be accountable for statewide plan implementation. Have cross profession and specific profession infrastructures	Coordinated Infrastructure <u>Policy Development</u>	15.2	78
7. Integrate health information technology into education to pair technology with healthcare training content	Coordinated Infrastructure <u>Education</u>	15.2	79
16. Establish solid organizing workforce intermediaries in priority regions with sufficient funding and capacity.	Coordinated Infrastructure <u>Partnerships</u>	15.2	80
11. Develop plans and reporting to incent and hold state-funded internal medicine and pediatric residency programs accountable for producing primary care graduates. Use metrics for funding allocation	Financing and Support Systems	15.0	81
18. Expand the pool by increasing K-16 exposure, preparation and pipelines more effectively through regional and statewide infrastructure	Coordinated Infrastructure <u>Partnerships</u>	15.0	82
14. Revisit prerequisites as indicators of success in education programs and employment	Academic Preparation and Entry Support	14.8	83
12. Develop measurable matrix for defining success related to diversity in professions in relation to community demographics	Cultural Responsiveness and Sensitivity	14.8	84

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1. Create statewide policies that standardize inter-agency requirements for healthcare professional licensing, credentialing and certifications	Coordinated Infrastructure <u>Policy Development</u>	14.8	85
5. Partnerships needed to standardize curriculum and strengthen articulation across community college, CSU, and UC education institutions for health career pathways (E.G. Establish joint health sciences committee for UC, CSU, Not-for-profit health professions education institutions and the CCCs to facilitate curricular alignment, advising and institutionalization of innovations)	Coordinated Infrastructure <u>Education</u>	14.6	86
4. Develop and implement a system and central database to identify, monitor and support students with interest in health careers to go the next level and track their progress. Evaluate expanded use of Cal Pass based on pilots underway	Academic Preparation and Entry Support	14.5	87
11. Develop governing boards that are reflective of regional cultural and linguistic diversity	Cultural Responsiveness and Sensitivity	14.3	88
10. Establish mechanism through the OSHPD Clearinghouse and Primary Care Workforce Initiative/Center to provide timely ongoing tracking and reporting to measure progress toward goals and inform adjustment of strategies	Coordinated Infrastructure <u>Data Collection and Research</u>	14.2	89
12. Establish mechanism for shared learning about health workforce development activities/programs through collecting and disseminating best practices	Coordinated Infrastructure <u>Data Collection and Research</u>	14.2	90
13. Include education institution representation in health workforce policy discussions	Coordinated Infrastructure <u>Partnerships</u>	13.8	91
9. Provide funding support for health research to create and define evidence-based practices	Coordinated Infrastructure <u>Data Collection and Research</u>	13.4	92
4. Develop and implement a comprehensive marketing plan for the health workforce in California that: a. Conveys a compelling case and vision for primary care b. Communicates resource services for employment opportunities; and develop/enhance partnerships with all educational institutions	Career Awareness	12.7	93
2. Develop and implement policy changes that: a. Increase awareness for students, teachers and advisors of healthcare professions among primary and secondary education institutions b. Include the integration of health career education in primary and secondary grades c. Increase awareness and support for early and ongoing education on the importance of primary care and prevention	Career Awareness	11.0	94
1. Provide primary education foreign language courses	Cultural Responsiveness and Sensitivity	10.8	95
1. Develop central repository of undergraduate students interested in health careers and utilize new media and other tools to promote interest, offer opportunities and track progress: a. Use technology to develop and disseminate healthcare training opportunities statewide for students and incumbent workers b. Establish a central database of interested candidates for primary care careers in California at all stages of the pipeline and communication tools for ongoing promotion of primary care, and financing options	Career Awareness	10.8	96

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5. Develop curriculum content and build educational capacity to provide knowledge on the full spectrum of primary care-related health careers. Content should encompass all levels of K-12 education for use by educators and parents. Develop a repository of content and strategies that is broadly accessible.	Career Awareness	9.6	97
17. Create support for partnerships between regulatory agencies and healthcare employers	Coordinated Infrastructure <u>Partnerships</u>	9.4	98
3. Create a funded health literacy mandate for secondary education institutions	Career Awareness	8.4	99
3. Require certification at all levels of the healthcare workforce including Promotoras or other Community Health Workers	Coordinated Infrastructure <u>Policy Development</u>	8.4	100