

Smoking Cessation Program

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Brief Overview of Cascade Health Alliance (CHA)

- Location
 - ✓ Klamath Falls
- How long as Care Coordinated Organization
 - ✓ Over 20 years in healthcare
- Membership
 - ✓ Over 17,000

Klamath County Smoking Demographics

- Total Residents 66,580
 - ✓ 10,300 Adult smokers, which is 15% of the population
 - ✓ 184 Deaths attributed to tobacco use
 - ✓ 51% made an attempt to quit
- Health Care Ranking (as of 2014)
 - ✓ 23% Adult population smoking
 - ✓ 33rd out the 33 ranked counties

Treatment Cost: Chronic Obstructive Pulmonary Disease (COPD)

- CHA's is projected to spend approximately in 2015
 - ✓ Direct costs (not including Oxygen)
 - ✓ Indirect costs (co-morbidities e.g. Cancer, CHF, Admissions)
- Ten year spend would easily top \$30 million with both direct and indirect cost
 - ✓ 1/6th of total Pharmacy budget (Direct costs)
 - ✓ 1,120 members of the 17,512 total members (6.4%)

Nicotine Replacement Therapy Cost (including Chantix)

- \$20,450 (2014)
- Treatment for 87 members
- \$235 average per member
- 29 members successful (\$730 per successful member)

- 23% of 17,512 members 4,027 smokers
- 4,027 x \$235 = \$945,345 for smoking cessation
 ✓ If the 4,027 progressed to COPD treatment
 ✓ \$3.6 Million (at current costs)
- Ten year direct and indirect = \$90 Million

- Nationally recognized American Lung Association "Freedom From Smoking"
- Cold turkey -vs- Nicotine Replacement Therapy (NRT)
- 7 week program
 - ✓ First visit orientation and who is truly motivated
 - ✓ Fourth visit quit day
 - ✓ Last class celebration
- Expectations
 - ✓ Attend all classes as the program is progressive
 - ✓ Sign contracts

- Education
 - ✓ Second class shows DVD on the myths and actual facts of smoking
 - ✓ Forth class (quit day) show DVD on a smokers journey on her quit day
- Support
 - ✓ Fellow smokers quitting together
 - ✓ Staff availability
- Presenters
 - ✓ Ex-smokers and why they are so important

Success Rate Statistics

- Success rate with classes
 ✓ One out of three
- National success with classes
 ✓ One out of four
- Without classes
 ✓ One out of ten

Benefits

- Why successful?
 - ✓ American Lung Association
- Pay it forward
 - ✓ Norma

- Recreational Marijuana
 - ✓ Long-term health effects
 - ✓ Additional healthcare funding outside of SUD
- Questions?