The Case for Medically-Supportive Food and Nutrition

The Covid-19 pandemic exposed disparities, especially among Black and Brown communities within California, and highlights the need to use food to treat and prevent chronic disease and decrease the negative effects of health inequities.



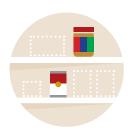
Black + Latinx people have greater than
2.5 TIMES THE RISK OF INFECTION



Black + Latinx people have a greater than 4.5 TIMES THE RISK OF HOSPITALIZATION



Black + Latinx people with chronic illnesses ARE MORE LIKELY TO GET COVID-19



FOOD INSECURITY
HAS DOUBLED
and affects more than 30%
of Black + Latinx people

If one considers **fresh healthy food** to be the equivalent of a drug covered by insurance and provided by the health care system, then this is essentially a **disease management program** — just more successful than most."

Healthy food and adequate nutrition are fundamental to preventing, managing and reversing chronic disease. CalAIM can generate more cost savings and improve health further by incorporating a broad spectrum of medically-supportive foods.

Healthy food boxes, groceries or meals



Nutrition support when paired with medicallysupportive food

Evidence suggests that a broad range of healthy food support beyond medically-tailored meals can improve health:

HbA1c (average blood sugar)

dropped 0.5-3.1% pts1,2,3,4

reduced by 0.4 to 0.7 kg/m^{25,6}

Blood Pressure

fell by 16 mmHg⁶

Preterm Birth

odds reduced by 37%⁷



HEALTH CARE SAVINGS



44-77% fewer ER visits and admissions^{6,8}



38% reduction in hospital transportation⁸



\$40-100+ billions in potential net savings⁹

Benefits









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