



DP18-1816

Well-Integrated Screening and Evaluation for WOMen Across the Nation (WISEWOMAN)

SouthEast Alaska Regional Health Consortium

Recipient Profile¹

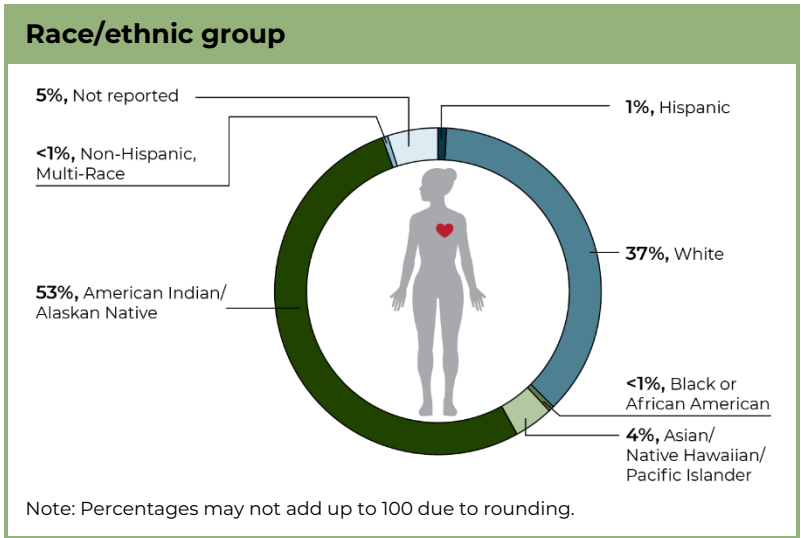
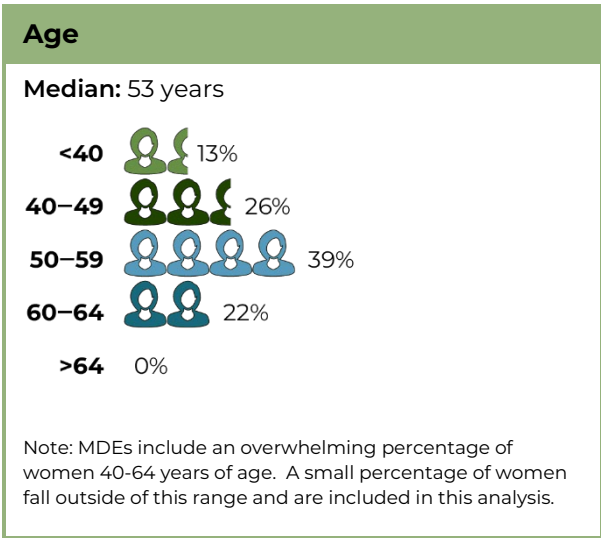
Program Years 1 – 3 (September 2018 – September 2021)

The South East Alaska Regional Health (SEARHC) is a recipient of the CDC-funded WISEWOMAN cooperative agreement (CDC-RFA-DP18-1816). The WISEWOMAN program provides heart disease and stroke risk factor screenings and services to promote healthy behaviors to low-income, uninsured, and underinsured women aged 40 to 64 years. As a WISEWOMAN recipient, SEARHC is implementing the following strategies to improve the diagnosis, care, and management of women with hypertension: (1) strengthen clinical quality measurement, (2) support team-based care, and (3) facilitate community-clinical linkages.

Year 3 Core Funding: \$660,000
First Year Funded: 1999
Participation in Other CDC Heart Disease and Stroke Programs: Not Applicable
Recipient Organization: South East Alaska Regional Health
Prevalence of Hypertension: 36% of SEARHC WISEWOMAN participants had high blood pressure at baseline screening
Key Partners: Hames Center, Jilkaat Kwaan Heritage Center, National Breast and Cervical Cancer Early Detection Program

WISEWOMAN participants in Program Years 1 through 3

WISEWOMAN recipients submit data to CDC biannually describing the number of women served and the types of services received. During Program Years 1 through 3 (September 30, 2018 – September 29, 2021), the SEARHC WISEWOMAN program served 933 women; distribution of participants by age and race/ethnicity is shown below.



1 This profile provides an overview of the activities and key achievements during Program Years 1 through 3 of the WISEWOMAN DP18-1816 program (September 2018 - September 2021), as reported within recipients' annual evaluation reports, annual progress reports for Program Years 1 through 3, annual performance measure report as of December 31, 2021, and Minimum Data Elements (MDEs). For more information, please contact DHDSPEvaluation@cdc.gov.

2 Based on an analysis of MDE data for women who were screened in Program Years 1 through 3, including complete, BP+, and incomplete screening records (n = 933). Hypertension rate and distribution by age and race/ethnicity at baseline include 866 participants with valid data for key elements at baseline screening.

3 High blood pressure is defined as systolic blood pressure > 139 mmHg or diastolic blood pressure > 89mmHg.



WISEWOMAN strategies to promote cardiovascular health

The WISEWOMAN program uses **evidence-based approaches to heart disease and stroke prevention** within health care systems and throughout communities. Women who are screened and found to have high blood pressure, diabetes, or high blood cholesterol receive clinical care and are referred to healthy behavior support services (HBSS), including lifestyle programs, health coaching, and risk reduction strategies with community support. Below, we describe the SEARHC program’s approach to this work and provide updates on SEARHC’s performance measures through the end of Program Year 3.⁴



Strategy 1. Track and monitor clinical measures shown to improve healthcare quality and identify patients with hypertension

The WISEWOMAN program aims to **improve sharing and use of clinical data** among providers to facilitate care coordination and promote better health outcomes.

Highlights from SEARHC	Performance measures
<ul style="list-style-type: none"> Worked with a performance improvement team to identify ways to improve the use and tracking of data. Conducted an annual provider training on program workflows and use of data for tracking purposes. 	<p>100% of WISEWOMAN participants were screened by providers that have a protocol for identifying patients with undiagnosed hypertension (1,136 women).</p> <hr/> <p>100% of WISEWOMAN providers implemented a community referral system (through bi-directional referrals) for HBSS for people with high risk for CVD (17 providers).</p>



Strategy 2. Implement team-based care to reduce CVD risk with a focus on hypertension control and management

Use of team-based care helps ensure provider adherence to evidence-based guidelines and policies for participants with high blood pressure and high cholesterol and increases participation of non-physician team members. This approach also helps participants manage their own health and CVD risk factors.

Highlights from SEARHC	Performance measures
<ul style="list-style-type: none"> Conducted care team huddles to identify program-eligible patients and discuss participants' needs. Expanded the role of pharmacists and nutritionists on WISEWOMAN care teams. 	<p>100% of WISEWOMAN participants were screened by providers that have policies or systems to implement a multidisciplinary team-based approach to blood pressure control (1,136 women).</p>



Strategy 3. Link community resources and clinical services that support bi-directional referrals, self-management, and lifestyle change for women at risk for CVD

Linkages to HBSS, including health coaching and lifestyle programs (LSPs), help engage participants in the WISEWOMAN program. SEARHC’s LSP partners include the National Diabetes Prevention Program and Weight Watchers.

Highlights from SEARHC	Performance measures
<ul style="list-style-type: none"> Began developing an electronic referral link in the electronic health record to support bi-directional referrals to community-based organizations. Provided motivational interview training and monthly practice sessions for SEARHC health coaches. 	<p>95% of WISEWOMAN participants were referred to an appropriate HBSS (1,073 women).</p> <hr/> <p>93% of WISEWOMAN participants who were referred to an HBSS attended at least one session (1,001 women).</p>



44 out of 217 participants with known high blood pressure achieved blood pressure control in Year 3 compared to **10 out of 78** participants in Year 1.

⁴ Based on an analysis of performance measure data for women who were served in Program Years 1 through 3 (n= 1,136). This data source is different than the MDE data reported on Page 1.