

NAPA Driver Diagram

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Driver Diagrams

▶ A Driver Diagram...

- Is a **logic model** that provides a visual display of a team's **theory of action**.
- Posits the actions necessary to achieve the shared aim.
- Shows the relationship between the overall aim of the project, the primary drivers that contribute directly to achieving the aim, the secondary drivers that are components of the primary drivers, and specific change ideas to test for each secondary driver.*
- Is a useful tool for communicating across a range of stakeholders and a team that is working toward a shared aim.

▶ A Driver Diagram is not...

- A hard and fast, set in concrete, plan

*Institute for Healthcare Improvement's Definition

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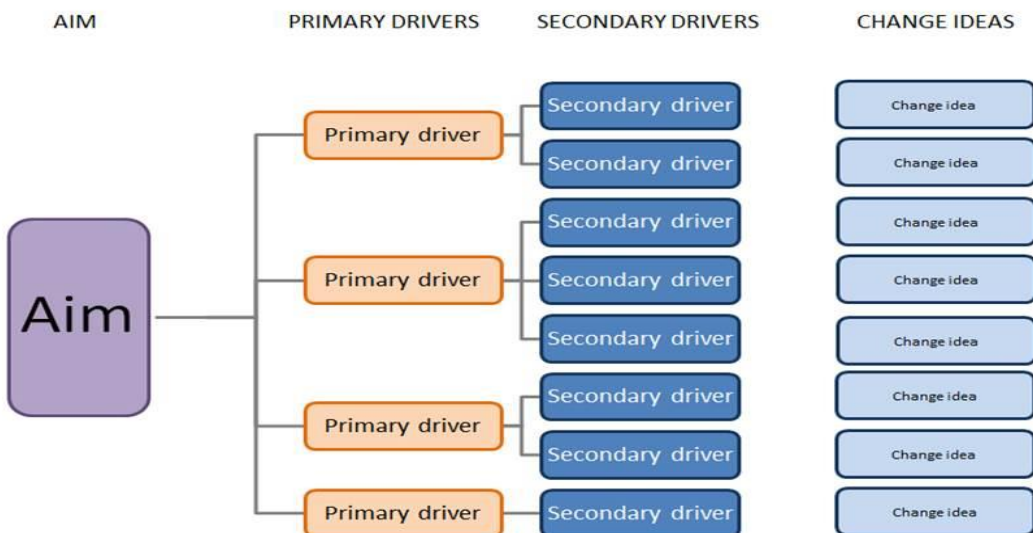
Driver Diagrams

▶ **Basic format:**

1. Start with a clearly defined aim
2. Identify “drivers” necessary to achieve that aim.
3. Capture drivers – and set these out in the diagram format.
4. Identify actions or interventions for each driver.
5. Identify measures for drivers and actions – that help you understand progress toward the aim.

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Driver Diagram Template



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NAPA Driver Diagram

- ▶ The intent was to lay out clearly how the various aspects of NAPA work and tie together
 - National Plan, Council recommendations, Summit work, federal and non-federal activities to address recommendations
- ▶ Provides a broad overview of where things fit together and affect each other
- ▶ Intended to be very flexible, but will hopefully allow us to see the progress made over time

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First Round

- ▶ **Aim:** Eliminate the Burden of Alzheimer's Disease and Related Dementias
- ▶ **Primary Drivers:** 5 goals of the National Plan
 - Given the amount of overlap, Goals 2 and 3 are together
- ▶ **Secondary Drivers:** Strategies under the five goals in the National Plan
- ▶ The subcommittee and federal workgroup chairs met to discuss and further work out the diagram

Aim	Primary Driver	Secondary Driver
Eliminate the burden of Alzheimer's Disease and Related Dementias	Prevent and Effectively Treat Alzheimer's Disease by 2025	Identify Research Priorities and Milestones
		Expand Research Aimed at Preventing and Treating
		Accelerate Efforts to Identify Early and Pre-symptomatic Stages
		Coordinate research with International Public and Private Entities
	Enhance Care Quality and Efficacy	Facilitate Translation of Findings into Medical Practice and Public Health Programs
		Build Workforce
		Ensure Timely and Accurate Diagnosis
		Educate and Support People with Dementia and their Families
	Expand Supports for People with Alzheimer's Disease and Related Dementias and their Families	Identify High-Quality Dementia Care Guidelines and Measures Across Care Settings
		Explore the Effectiveness of New Models of Care
		Ensure Safe and Effective Transitions between Care Settings and Systems
		Advance Coordinated and Integrated Health and Long-Term Services and Supports
	Enhance Public Awareness and Engagement	Improve Care for Populations Disproportionately Affected by Alzheimer' Disease and for Populations Facing Care Challenges
		Ensure Receipt of Culturally Sensitive Education, Training, and Support Materials
		Enable Family Caregivers to Continue to Provide Care while Maintaining Their Own Health and Well-Being
		Assist Families in Planning for Future Care Needs
Track Progress and Drive Improvement	Maintain the Dignity, Safety and Rights of Persons with ADRD	
	Assess and Address the Housing Needs	
	Educate the Public	
	Work with State, Tribal, and Local Governments to Improve Coordination and Identify Model Initiatives to Advance Awareness and Readiness across the Government	
	Coordinate United States Efforts with Those of the Global Community	
	Enhance the Federal Government's Ability to Track Progress	
	Monitor Progress on the National Plan	

Expanded Version

- ▶ Added the following columns:
 - **Themes/Concepts:** areas of focus for each of the subcommittees, as well as from the Care Summit
 - AD and ADRD summits can be added to this as well
 - **Recommendations:** Recommendations made by each subcommittee or summit related to a specific theme
 - **Activities (Federal and Non-federal):** Activities conducted by either the federal agencies or non-federal partners to address recommendations made

Example

Aim	Primary Driver	Secondary Driver	Theme/ Concept	Theme/ Concept	Rec	Rec (2017 Rec)	Activity (Fed Response)
Eliminate Burden of ADRD	Prevent and Effectively Treat ADRD by 2025	Identify Research Priorities and Milestones	Research Subcom Theme	Robust Research Road Map for achieving Goal	Research Subcom Rec	The 2017 National Plan should continue to provide a robust, comprehensive, and transformative scientific Road Map for achieving the goal of preventing, effectively treating, and providing effective care and services for AD/ADRD by 2025	NIH: AD and ADRD Summits continue to provide guidance on developing a research roadmap. The annual Bypass Budget provides further assistance in developing a roadmap

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Future Questions

- ▶ Does this make sense?
- ▶ How can we expand it to include greater details (like the bullets under each recommendation)?
- ▶ How can we better incorporate the AD and ADRD Summits?
- ▶ How should we continue to update this going forward?

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Discussion



January 26, 2018 -- Advisory Council Meeting #27

The meeting was held on Friday, January 26, 2018, in Washington, DC. The Research Subcommittee took charge of this meeting's theme, focusing on the process from targets to treatments. The Council heard speakers on the preclinical pipeline, the clinical trial pipeline, and the industry perspective. The meeting also included discussion of a driver diagram to guide the Council's future work, updates and a report from the October Care Summit, and federal workgroup updates. Material available from this meeting is listed below and is also available at <https://aspe.hhs.gov/advisory-council-alzheimers-research-care-and-services-meetings#Jan2018>.

Comments and questions, or alerts to broken links, should be sent to napa@hhs.gov.

General Information

Agenda	[HTML Version] [PDF Version]
Meeting Announcement	[HTML Version] [PDF Version]
Meeting Summary	[HTML Version] [PDF Version]
Public Comments	[HTML Version]

Handouts

Care Summit Report Themes	[PDF Version]
NAPA Driver Diagram Draft Examples	[PDF Version]
Outline for Care Summit Final Report	[PDF Version]

Presentation Slides

AbbVie's R&D Vision for Alzheimer's Disease	[HTML Version] [PDF Version]
Care Summit Report	[HTML Version] [PDF Version]
Clinical Subcommittee Update	[HTML Version] [PDF Version]
Initiatives, Partnerships and Collaboration to Help Patients with the Highest Unmet Need: Dominantly Inherited Alzheimer's Disease Trials Unit (DIAN-TU) as a Case Example	[HTML Version] [PDF Version]
Long-Term Services and Supports Committee Update	[HTML Version] [PDF Version]

NAPA Driver Diagram	[HTML Version] [PDF Version]
Overview of the Clinical Trial Pipeline for AD	[HTML Version] [PDF Version]
Overview on NIA Preclinical Pipeline	[HTML Version] [PDF Version]
Participating in an Alzheimer's Clinical Study: Perspectives on Involvement of a Person Living with Dementia and Her Study Partner	[HTML Version] [PDF Version]
Progress Since October	[HTML Version] [PDF Version]
Research Progress on Alzheimer's Disease and Related Dementias	[HTML Version] [PDF Version]
Research Subcommittee Agenda: The Journey from Targets to Treatments	[HTML Version] [PDF Version]

Videos

Updates since October meeting	[Video]
NAPA Driver Diagram	[Video]
Federal Updates	[Video]
Public Comments	[Video]
Research Subcommittee Agenda	[Video]
Care Summit Update	[Video]

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