Summary of U.S. Evidence on the Hospital at Home (HaH) Model

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About the Hospital at Home Model (HaH)

- HaH provides hospital-level care in patients' homes, rather than in brick-and-mortar hospitals.
- 2 HaH provides patients with what they would have gotten in the hospital - physician care, twice daily nursing/paramedic visits, IV medications, lab and imaging tests, among other services.
- ③ Physicians are on call 24 hours a day/7 days a week.
- A typical HaH program includes a combination of in-person visits, video visits, and telehealth monitoring.

What is the Acute Hospital Care at Home (AHCAH) initiative?

- Since the mid-1990s in the U.S., the Hospital at Home (HaH) model has served as a substitute for **acute inpatient hospital-level care to patients in their homes.**
- In 2020, the Centers for Medicare and Medicaid Services established the **AHCAH initiative**. Congress has since extended this program three times—first in 2022, again in 2024, and most recently in 2025. The current authorization is set to expire on September 30, 2025.
- CMS released a report on the AHCAH initiative in October 2024, demonstrating that **HaH is clinically safe and effective.**¹

Why HaH Matters – In the U.S. and Around the Globe

Beyond CMS findings, a significant body of research conducted across the world has proven through randomized control trials and large-scale implementation in countries like Australia, that HaH is the future.² In the U.S. alone for the last 30 years, research has consistently demonstrated that patients and their caregivers, hospitals, and payers alike benefit from the program.

HaH Over the Years

1970's: HaH model began to be implemented and studied internationally.

1990's: HaH model has been implemented in the U.S. and research began.

2020: CMS established the Acute Hospital Care at Home (AHCAH) initiative.

2022: AHCAH initiative is reauthorized.

2024: AHCAH initiative is reauthorized and CMS AHCAH Report is released.

2025: AHCAH is included in March Continuing Resolution and is set to expire on Sept. 30.

^{1.} Fact Sheet: Report on the Study of Acute Hospital Care at Home Initiative. Centers for Medicaid and Medicare Services. September 30, 2024. https://www.cms.gov/newsroom/fact-sheets/fact-sheet-report-study-acute-hospital-care-home-initiative

^{2.} Cubitt, M, et al. A Future for the Hospital-in-the-home (HITH) Deteriorating Patient: Shifting the Paradigm. Med J Aust 2025; 222 (4): 168-171. doi: 10.5694/mja2.52588

Why HaH Works: Evidence from U.S. Implementation

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HaH Reduces Spending without Sacrificing Quality:

- (\$) Lower Costs Through Reduced Utilization: HaH programs significantly reduce the use of costly services like lab tests, imaging, and specialty consults leading to significantly lower costs during the acute hospitalization and the 30-days post discharge. 3,4,5
- (\$) Shorter Lengths of Stay and Reduced Post-Acute Care Use: Patients in HaH programs experience shorter care episodes, lower rates of discharge to a skilled nursing facility, and lower rates of emergency department visits.6
- (s) Relieves Hospital Capacity Pressures: By avoiding the need for brick-and-mortar expansion, Advocate Health has freed up 33,000 hospital bed days by caring for over 9,400 patients at home since 2020.7



🔜 🙉 HaH Expands Access in Rural 🖒 and Underserved Communities:

Delivers High-Quality Care for Complex Patients:

HaH patients with disabilities and those dually eligible for Medicare and Medicaid experience outcomes comparable to traditional hospital patients across key metrics—including mortality, readmissions, and skilled nursing facility use.8

Improves Access for Low-Income Populations: HaH benefits economically disadvantaged patients by allowing clinicians to assess home environments, address unmet needs, and build strong patientprovider relationships.9

Works in Rural and Underserved Areas: HaH has been successfully deployed in rural communities, reducing strain on hospital infrastructure and enabling patients to receive safe, high-quality acute care at home.10



HaH Improves Patient Experience Through Personalized Care:

Enhances Patient Experience: Patients receiving acute care at home report higher satisfaction and stronger relationships with their care teams that support conditions conducive to recovery.¹¹

Improves Clinical Outcomes: Hospital at Home has been associated with a 74% reduction in delirium risk and lower rates of certain clinical complications. 12

Reduces Caregiver Stress Without Shifting Clinical Burden: Studies show lower levels of caregiver stress and confirm that HaH does not transfer clinical responsibilities from medical professionals to families.¹³

3. Frick KD, et al. Substitutive Hospital at Home for Older Persons: Effects on Costs. The American Journal of Managed Care. 2009; 15(1). Substitutive Hospital at Home for Older Persons: Effects on Costs

4.Levine DM, et al. 2020. Hospital-Level Care at Home for Acutely III Adults. Annals of Internal Medicine 172 (2): 77-85. https://doi.org/10.7326/M19-0600. 5.Saenger PM, et al. Cost of home hospitalization versus inpatient hospitalization inclusive of a 30-day post-acute period. J Am Geriatr Soc. 2022 May;70(5):1374-

6.Federman AD, et al. Association of a Bundled Hospital-at-Home and 30-Day Postacute Transitional Care Program With Clinical Outcomes and Patient Experiences. JAMA Intern Med. 2018 Aug 1;178(8):1033-1040. doi: 10.1001/jamainternmed.2018.2562. PMID: 29946693; PMCID: PMC6143103. 7.Raths, David. 2024. "How Atrium Health Scaled Up Hospital at Home." Healthcare Innovation. February 12, 2024.

https://www.hcinnovationgroup.com/population-health-management/home-based-care/article/53096226/how-atrium-health-scaled-up-hospital-at-home. 8. Levine DM, et al. Acute Hospital Care at Home in the United States: The Early National Experience. Ann Intern Med. 2024 Jan;177(1):109-110. doi: 10.7326/M23-

9.Siu AL, et al. Health equity in Hospital at Home: Outcomes for economically disadvantaged and non-disadvantaged patients. J Am Geriatr Soc. 2022 Jul;70(7):2153-2156. doi: .1111/jgs.

10. World Hospital at Home Congress, Vienna 2025.

11. Levine, et al. 2021. "Hospital-Level Care at Home for Acutely IIl Adults: A Qualitative Evaluation of a Randomized Controlled Trial." Journal of General Internal Medicine 36 (7): 1965-73. https://doi.org/10.1007/s11606-020-06416-7.

12. Leff B, et al. Hospital at home: feasibility and outcomes of a program to provide hospital-level care at home for acutely ill older patients. Ann Intern Med. 2005 Dec 6;143(11):798-808. doi: 10.7326/0003-4819-143-11-200512060-00008. PMID: 16330791.

13. Leff B, et al. Comparison of stress experienced by family members of patients treated in hospital at home with that of those receiving traditional acute hospital care. J Am Geriatr Soc. 2008 Jan;56(1):117-23. https://doi.org/10.1111/j.1532-5415.2007.01459.x