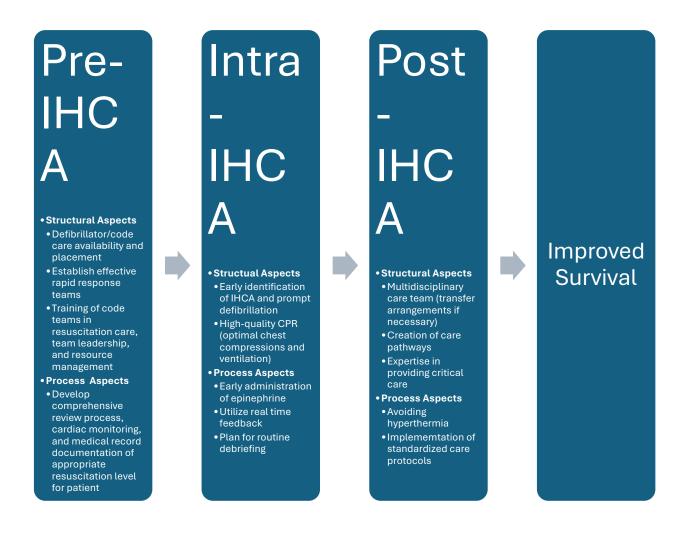
Logic Model

The diagram below outlines both structural factors and processes for all 3 phases of an IHCA, all of which can influence the likelihood of survival.



- Chan PS, Greif R, Anderson T, Atiq H, Bittencourt Couto T, Considine J, De Caen AR, Djarv T, Doll A, Douma MJ, Edelson DP, Xu F, Finn JC, Firestone G, Girotra S, Lauridsen KG, Kah-Lai Leong C, Lim SH, Morley PT, Morrison LJ, Moskowitz A, Mullasari Sankardas A, Mustafa Mohamed MT, Myburgh MC, Nadkarni VM, Neumar RW, Nolan JP, Odakha JA, Olasveengen TM, Orosz J, Perkins GD, Previdi JK, Vaillancourt C, Montgomery WH, Sasson C, Nallamothu BK. Ten Steps Toward Improving In-Hospital Cardiac Arrest Quality of Care and Outcomes. *Resuscitation*. 2023;193:109996.
- Morrison LJ, Neumar RW, Zimmerman JL, Link MS, Newby LK, McMullan PW Jr, Vanden Hoek T, Halverson CC, Doering L, Peberdy MA, Edelson DP; on behalf of the American Heart Association Emergency Cardiovascular Care Committee, Council on Cardiopulmonary, Critical Care, Perioperative and Resuscitation Council on Clinical Cardiology, and Council on Peripheral Vascular Disease. Strategies for

improving survival after in-hospital cardiac arrest in the United States: 2103 consensus recommendations: a consensus statement from the American Heart Association. *Circulation*. 2013;127:1538-1563.

 Nallamothu BK, Greif R, Anderson T, Atiq H, Bittencourt Couto T, Considine J, De Caen AR, Djarv T, Doll A, Douma MJ, Edelson DP, Xu F, Finn JC, Firestone G, Girotra S, Lauridsen KG, Kah-Lai Leong C, Lim SH, Morley PT, Morrison LJ, Moskowitz A, Mullasari Sankardas A, Mustafa Mohamed MT, Myburgh MC, Nadkarni VM, Neumar RW, Nolan JP, Odakha JA, Olasveengen TM, Orosz J, Perkins GD, Previdi JK, Vaillancourt C, Montgomery WH, Sasson C, Chan PS. Ten Steps Toward Improving In-Hospital Cardiac Arrest Quality of Care and Outcomes. *Resuscitation*. 2023:109996.