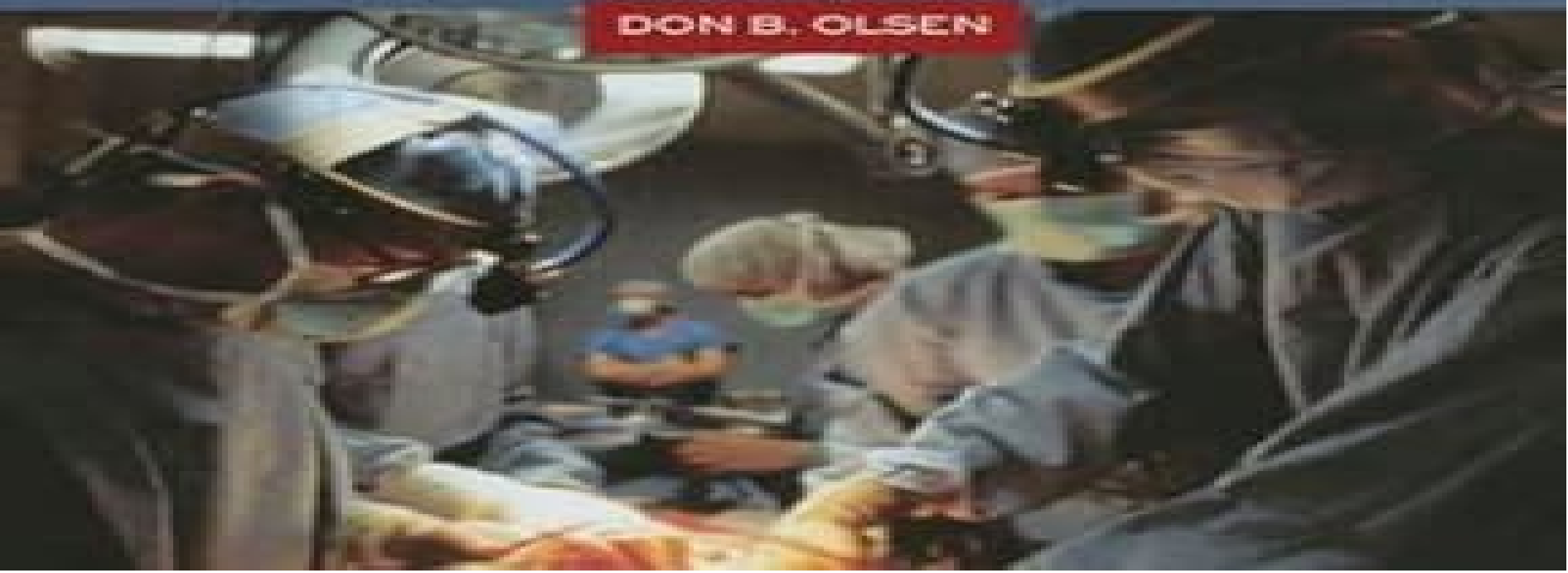




# TRUE VALOR

*Barney Clark and the Utah Artificial Heart*

**DON B. OLSEN**



# True Valor Barney Clark And The Utah Artificial Heart

**Don B. Olsen**



## **True Valor Barney Clark And The Utah Artificial Heart:**

**True Valor** Don B. Olsen, 2015-01 On December 2 1982 the fully mechanical Jarvik 7 heart was placed inside Barney Clark culminating years of painstaking research and making medical history by successfully pumping Clark's blood for 112 days True Valor takes an in depth look at this significant event by telling the story of the doctors and researchers involved of Barney Clark and of the evolution of the artificial heart before and after Clark's transplant Author Don Olsen is well positioned to tell this story having worked on the artificial heart project under Dr William Kolff the man who designed the Jarvik 7 His narrative conveys the concerns and emotions of those who were part of Clark's story while offering the insights of one who knows that research does not happen overnight but takes time resources and the efforts of many people Olsen's account shares the human sides of this story along with the embedded politics and technical details of medical research in clear readable language Provided by publisher

**Artificial Hearts** Shelley McKellar, 2018 Fighting heart disease with machines and devices Multiple approaches to building artificial hearts technological optimism and political support in the early years Dispute and disappointment heart transplantation and total artificial heart implant cases in the 1960s Technology and risk nuclear powered artificial hearts and medical device regulation Media spotlight the Utah total artificial heart Clinical and commercial rewards ventricular assist devices Securing a place therapeutic clout and second generation VADs Artificial hearts in the 21st century

**The Matter of the Heart** Thomas Morris, 2018-01-16 More than a litany of medical advances it's the story of the gritty bloody and deadly experiences that underlie scientific progress Washington Post An eye opening and heroic story of pioneering heart surgeons structured around eleven operations For thousands of years the human heart remained the deepest of mysteries both home to the soul and an organ too complex to touch let alone operate on Then in the late nineteenth century medics began going where no one had dared go before The following decades saw the mysteries of the heart exposed thanks to pioneering surgeons brave patients and even sacrificial dogs In eleven landmark operations Thomas Morris tells us stories of triumph reckless bravery swaggering arrogance jealousy and rivalry and incredible ingenuity the trail blazing blue baby procedure that transformed wheezing infants into pink healthy children the first human heart transplant which made headline news around the globe And yet the heart still feels sacred just before the operation to fit one of the first artificial hearts the patient's wife asked the surgeon if he would still be able to love her The Matter of the Heart gives us a view over the surgeon's shoulder showing us the heart's inner workings and failings It describes both a human story and a history of risk taking that has ultimately saved millions of lives A thoroughly engaging history The Wall Street Journal Morris's expert guided tour of cardiac surgery and its quirky brilliant innovators covers a dazzling and dizzying array of procedures and hints at tantalizing prospects for future surprises Publishers Weekly starred review A well developed narrative with no end of heroes Kirkus Reviews Gripping John Crace The Guardian

**When Illness Goes Public** Barron H. Lerner, 2006-11-20 Outstanding Academic Title 2007 Choice magazine Steve McQueen had cancer and

was keeping it secret Then the media found out and soon all of America knew McQueen's high profile changed forever the way the public perceived a dreaded disease In *When Illness Goes Public* Barron H Lerner describes the evolution of celebrities illnesses from private matters to stories of great public interest Famous people who have become symbols of illness include Lou Gehrig the first celebrity patient Rita Hayworth whose Alzheimer disease went undiagnosed for years and Arthur Ashe who courageously went public with his AIDS diagnosis before the media could reveal his secret And then there are private citizens like Barney Clark the first recipient of a permanent artificial heart and Lorenzo Odone whose neurological disorder became the subject of a Hollywood film While celebrity illnesses have helped to inform patients about treatment options ethical controversies and scientific proof the stories surrounding these illnesses have also assumed mythical characteristics that may be misleading Marrying great storytelling to an exploration of the intersection of science journalism fame and legend this book is a groundbreaking contribution to our understanding of health and illness

*De man die miljoenen levens redde* Herman Broers, 2018-08-25 Uitvinder arts Willem Johan Kolff 1911-2009 is een van de belangrijkste medische pioniers die Nederland heeft voortgebracht Hij deed wat niemand voor hem had gedurfd machines gebruiken om menselijke organen te vervangen Direct na de Tweede Wereldoorlog na moeilijke experimenten buiten het zicht van de bezetter redde hij als eerste ter wereld een nierpatiënt het leven met een kunstmatige nier van worstenvel rubberslangen een naaimachinemotor het koelsysteem van een Ford aluminium uit een neergeschoten vliegtuig en een waterbak van een emaillefabrikant Tijdens de oorlog redde hij honderden mensen uit handen van de Duitsers bijvoorbeeld door ze ziek te maken te laten ontsnappen te verstoppen of administratie te vervalsen In 1950 vertrok Kolff met zijn gezin naar de Verenigde Staten waar hij een hart longmachine en het kunsthart ontwikkelde en uitgroeide tot de mondiale vader van de kunstorganen Hij werd vier keer genomineerd voor de Nobelprijs voor de Geneeskunde de enige prijs die hij nooit zou ontvangen Inmiddels zijn anderen verder gegaan met zijn erfenis en wordt er hard gewerkt aan de draagbare kunstnier In *De man die miljoenen levens redde* vertelt Herman Broers het enerverende levensverhaal van deze pionier arts uitvinder verzetsman en idealist die successen kende maar ook grote persoonlijke offers bracht in een levenslange strijd om mensen op het randje van de dood terug te brengen naar een vreugdevol en menswaardig bestaan Herman Broers 1970 is historisch journalist Hij schreef diverse boeken en biografieën

**After Barney Clark** Margery W. Shaw, 1984 Proceedings of a conference held at Alta Utah 13-15 October 1983 and cosponsored by the University of Utah and The University of Texas Health Science Center at Houston P i

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