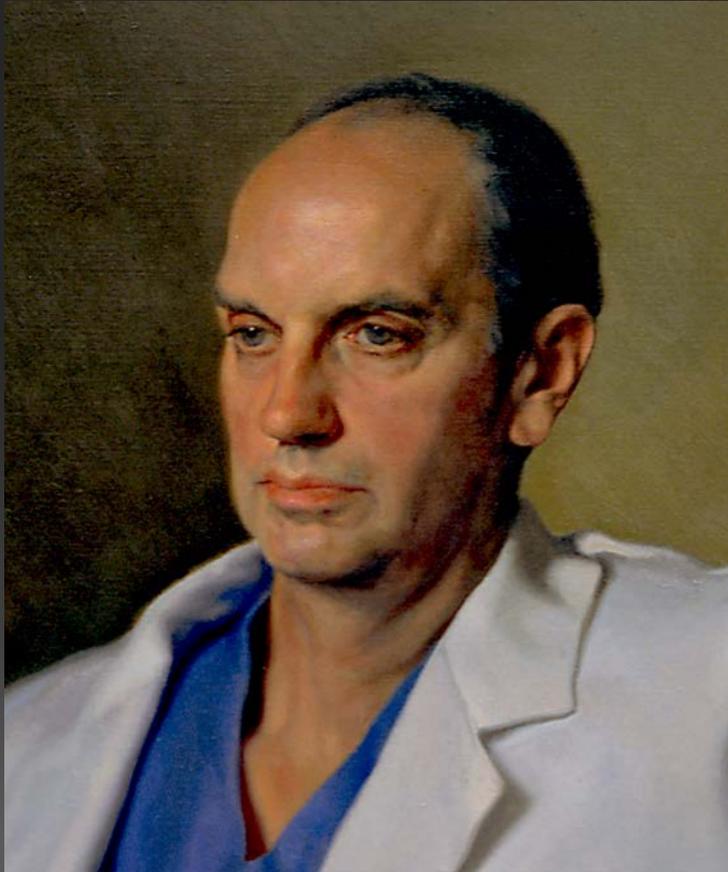




American Society
of Pediatric
Neuroradiology



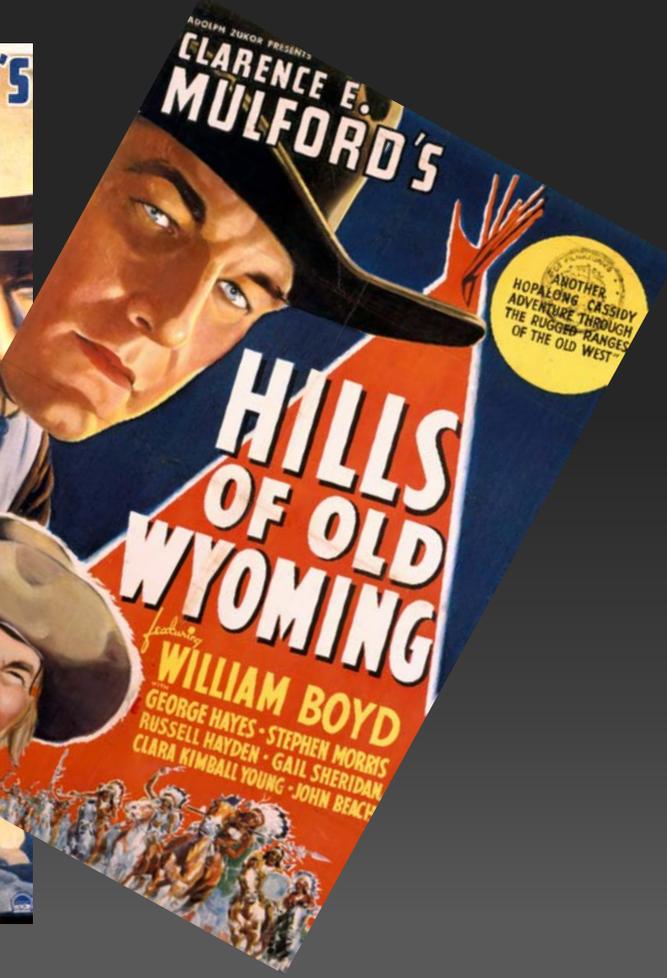
**2018 ASPNR
Gold Medal
Award**

E. Ralph Heinz, MD, FACR

*“Happy are those who dream
dreams and are ready to pay the
price to make them come true.”*

-Cardinal Leon Joseph Suenens
1904-1996

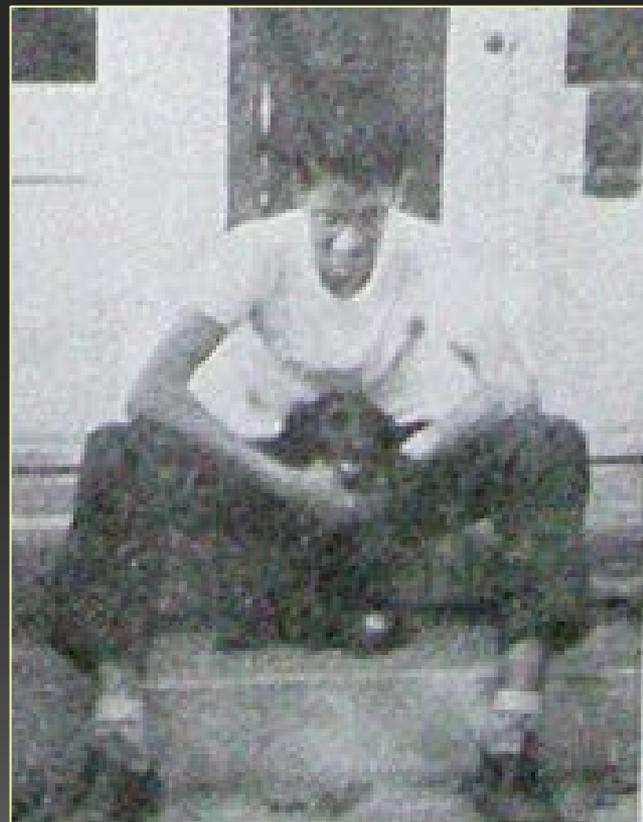




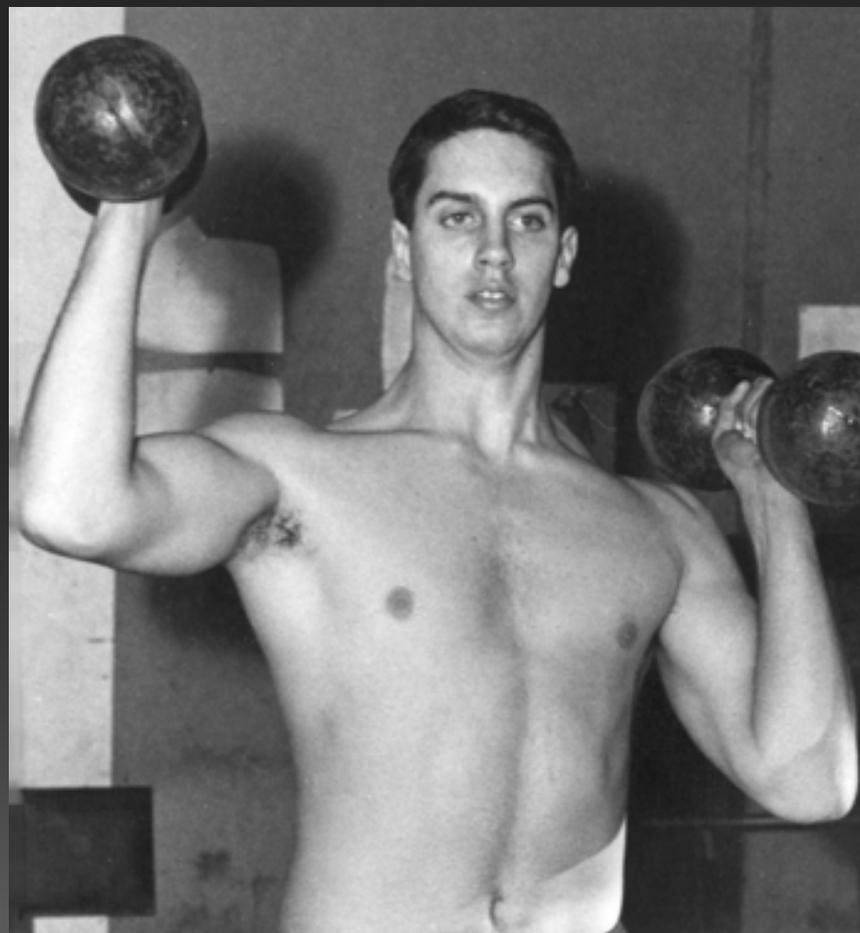
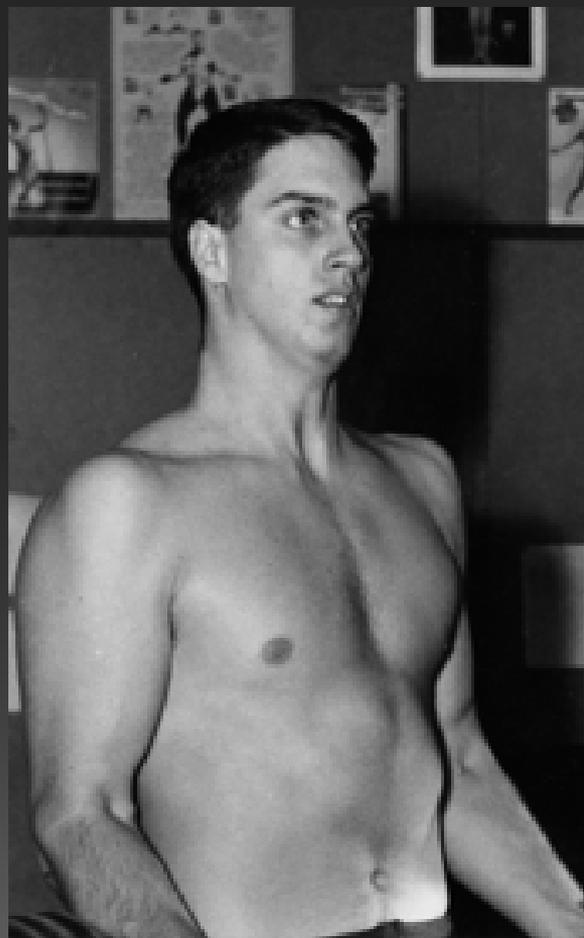




Ralph, who is 6 ft. 5½ in., towers over his six foot companion.



far from presenting the healthy appearance



THE SELF IMPROVEMENT WINNER

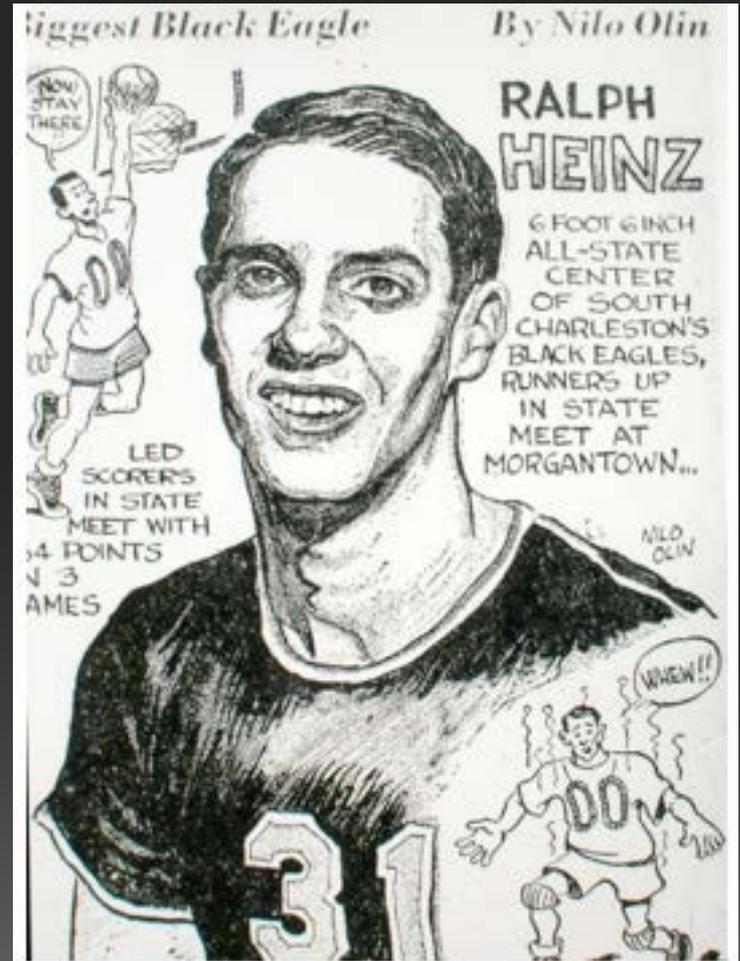


The case of Ralph Heinz was very outstanding. We took into consideration that he was young, not 17 until September, that gains are made most easily during the growing stage, we had some outstanding cases of improvement made by men of maturer years, but so sensational were the improvements made by Ralph, that he was voted the ultimate winner.

Heinz of SC Sets
KVC Scoring Record
Big Eagle Scores 35
Points Against SJ

All State Center

“...stood under the net like a giant among lilliputians dunking the ball 14 times.”



Varsity Basketball WVU



WVU Varsity
basketball team
dinner
Latin Quarter Night
Club

Varsity basketball UVW

"I'm concerned that we have someone on our team that cares more about school than he cares about basketball." - The Coach



Ralph Heinz making
a fast break

Educational Years

- West Virginia University, 1951
- U Penn Medical school, 1955
- USPHS Staten Island, NY (General Surgery and Internal Medicine), 1956
- UCSF (Internal Medicine), 1958
- Philadelphia General Hospital (Radiology), 1959
- Columbia University and the Neurological Institute (NIH fellow under Dr. Juan Taveras), 1962



College and Medical school

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Leader in Neuroradiology

- Emory University – Chief of Special Procedures 1964-1967
- Yale University – Chief of Neuroradiology 1967-1969
- University of Pittsburgh – Professor and Chair of Radiology 1969-1976
- Duke University – Chief of Neuroradiology 1978-1992



Significant Contributions to Neuroradiology



**Heinz First to Routinely Catheterize Carotid and Vertebral
Arteries in America**

American Journal of Neuroradiology January 2018, 39 (1) E3-E4

Significant Contributions to Neuroradiology



Significant Contributions to Neuroradiology

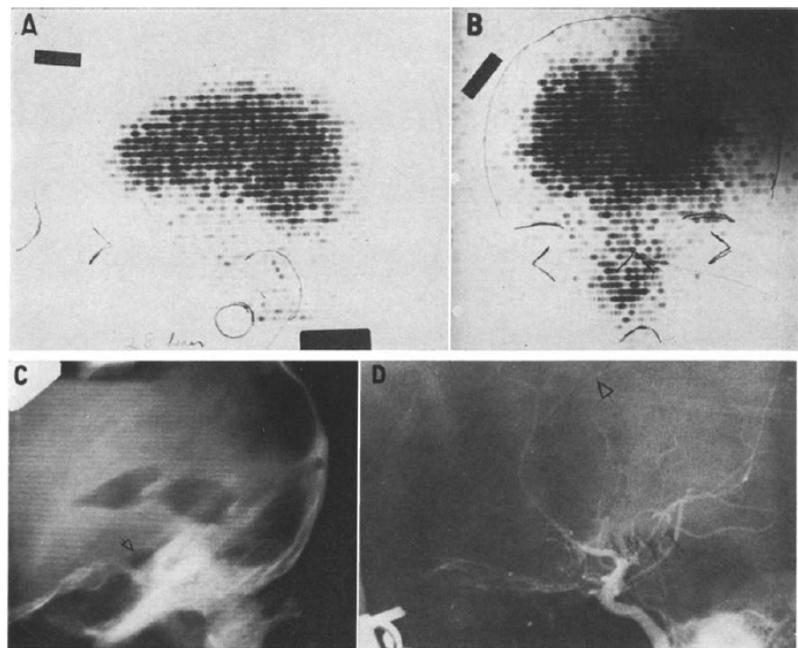


Fig. 3. CASE III (R. C.). Occult hydrocephalus simulating multiple sclerosis in a 49-year-old male with a four-year history of "stumbling" and depression. He had severe cerebellar signs but no significant dementia. The cerebellar signs remitted for three years, recurring six months prior to admission. A and B. Cisternogram obtained at twenty-four hours shows striking ventricular reflux with no activity over the surface of the brain.

C. Pneumoencephalogram demonstrates large, bulbous fourth ventricle, with air (arrow) arrested at the mid-pontine level.

D. The "hydrocephalic" sweep of the pericallosal artery is shown on the carotid arteriogram. Normal undulations are absent, whereas they would still be present in atrophic disease with ventricular dilatation.

Glymphatic MRI in idiopathic normal pressure hydrocephalus ⚠

Geir Ringstad, Svein Are Sirirud Vatnehol, Per Kristian Eide ✉

Brain, Volume 140, Issue 10, 1 October 2017, Pages 2691–2705,

Pioneer in pediatric neuroradiology

- Neurodegenerative conditions in children
- Interventional neuroradiologic procedures in children
- Evaluation of ventriculomegaly in infants and children and differentiation from atrophy
- Imaging diagnosis and treatment of pediatric venous thrombosis
- Posterior fossa fluid collections

American Journal of Roentgenology. 2009;192: 41-47



Imaging Findings in Neonatal Hypoxia: A Practical Review

At the age of 80 years, Dr. Heinz's dedication serves as an inspiration and challenge to investigators of all ages.

Founding member of the ASPNR in 1992



American Society
of Pediatric
Neuroradiology

2004 ASNR Gold Medal



Annual E. Ralph Heinz Lecture, Duke University



AJNR

AMERICAN JOURNAL OF NEURORADIOLOGY

Editorial | Editorial

Visiting with Dr. Ralph Heinz

M. Castillo

American Journal of Neuroradiology December 2012, 33 (11) 2023-2025; DOI: <https://doi.org/10.3174/ajnr.A2945>





Southeast Regional Croquet Championship Tournament



“Six-time Stoneridge champion Andy Short was the principal victim, falling in shocking upsets to Ralph Heinz in the first round of the main knockout...”

“....Ralph Heinz, winner of Third Flight Singles.”

E. Ralph Heinz, MD, FACR

