

REFERENCES

References

- Ablow, R.C.; Driscoll, S.G.; Effmann, E.L.; Gross, I.; Jolles, C.J.; Usuy, R.; and Warshaw, J.B. (1976):
A comparison of early onset group B streptococcal neonatal infection and the respiratory distress syndrome of the newborn. The New England Journal of Medicine, 294:65.

- Amatayakul, O.; Cumming, G.R.; and Haworth, J.C. (1970):
Association of hypoglycemia with cardiac enlargement and heart failure in newborn infants.
Archives of Diseases In childhood, 45: 717.

- Arcilla, R.A.; Thilenius, O.G.; and Ranniger, K. (1969):
Congestive heart failure from suspected ductal closure in utero. The Journal of Pediatrics, 75:74.

- Artman, M.; and Graham, T.P. (1982):
Congestive heart failure in infancy : Recognition and management.
American Heart Journal, 103 (6): 1040 .

- Baillie, M.D.; Linshow, M.A.; and Stygles, V.G. (1981):
Diuretic pharmacology in infants and children.
Pediatric Clin North Am, 28:217.

- Barr, P.A.; Celermajer, J.M.; Bowdler, J.D.; Bowdler, J.D. and Cartmill, T.B. (1974): Severe congenital tricuspid incompetence in the neonate.
Circulation XLIX : 962.

- Becker, A.E.; Becker, M.J.; and Edwards, J.C. (1971):
pathologic spectrum of dysplasia of the tricuspid valve:
Features in common with Ebstein's malformation.
Arch pathol, 91 : 167.
- Bell, E.F.; Warburton, D.; Stonestreet, B.S. and Ou, W.
(1980): Effect of fluid administration on the development
of symptomatic patent ductus arteriosus and congestive
heart failure in premature infants. The New England
Journal of Medicine, 302 : 598.
- Benzing, G.; Schubert, W.; Hug, G. and Kaplan, S. (1969):
Simultaneous hypoglycemia and acute congestive heart
failure. Circulation, XL: 209.
- Bhat, A.M.; Meny, R.G.; and Ormond, R.S. (1984): Sonography
in cranial arteriovenous malformation presenting with
cardiac failure.
Clinical pediatrics, 23 (4) : 248.
- Billing, D.M.; Braver, J.M.; Greenfield, J.B.; Kreidberg,
M.B.; Chernoff, H.L.; and Ali Khan, M.A. (1972):
Coarctation of the aorta with congestive heart failure
and severe azotemia.
The New England Journal of Medicine, 287:182.
- Bisset, G.S. III; Gaum, W.; and Kaplan, S. (1980):
The ice bag: A new technique for interruption of supraventricular
tachycardia.
J. Pediatric, 97: 593.

- Boucek, R.J.; Graham, T.P.; Morgan, J.P.; Atwood, G.F.;
and Boerth, R.C. (1976): Spontaneous resolution of
massive congenital tricuspid insufficiency.
Circulation, 54 : 795.
- Bucciarelli, R.L.; Nelson, R.M.; Egan, E.A.; Eitzman,
D.V. and Gessner, I.H. (1977):
Transient tricuspid insufficiency of the newborn.
Pediatrics, 59 : 330.
- Burnard, E.D.; and James, L.S. (1961):
Failure of the heart after undue asphyxia at birth.
Pediatrics, 28 : 545.
- Cabel, L.A.; Devaskar, V.; Siassi, B.; Hodgman, J.E.;
and Emmanouilides, G. (1980):
Cardiogenic shock associated with perinatal asphyxia
in preterm infants.
The Journal of Pediatrics, 96 (4): 705.
- Chesler, E.; Joffe, H.S.; Beck, W.; and Schrire, V.
(1971):
Echocardiography in the diagnosis of congenital heart
disease.
Pediat Clin North America, 18 : 1163.
- Deverall, P.B.; Taylor, J.F.N.; Sturrock, G.S.; and
Aberdeen, G. (1969): Coarctation-like physiology with
cerebral arteriovenous fistula.
Pediatrics, 44 : 1024.

- Eckstein, J.W.; and Abbound, F.M. (1962):
Circulatory effects of sympathomimetic amines.
American Heart Journal, 62 : 119.
- Epstein, M.F.; Morton, J.R.; and Lang, P. (1980):
Cardiac diseases. In: Choherty, J.P. and Stark, A.R.
(eds.). Manual of neonatal care. First edition. Little,
Brown and company: Boston. Page 169.
- Eyal, F.; Meayan, C.; and Godfrey, S. (1978):
Heart failure apparently due to overfeeding in a neonate.
Archives of disease in childhood, 53 : 908.
- Geggel, R.L.; Deluca, K.; Villes, D.B. (1984):
Heart failure secondary to iatrogenic systemic hypertension
in an infant with congenital adrenal hyperplasia.
Clinical Pediatric. 23 (6): 358.
- Gersony, W.M. (1983): The cardiovascular system. In:
Behrman, R.E. and Vaughan, V.C. (eds.). Nelson text
book of pediatric, 12th edition, Icahu - Shoin /Saunders,
Tokyo. Page 1100.
- Girling, D.J. ; and Hallidie- Smith, K.A. (1971):
Persistant ductus arteriosus in III and premature babies.
Archives of Disease In childhood, 46 : 177 .
- Glatt, B.S.; and Rowe, R.D. (1960):
Cerebral arteriovenous aneurysm of the great vein of Galen
with heart failure in the newborn.
Pediatrics, 26 : 596.

- Goldberg, L.I. (1974): Dopamine - Clinical uses of an endogenous catecholamine.
New England Journal of Medicine, 291 : 707.
- Graham, T.P.; Atwood , G.F.; and Boucek, R.J. (1978):
Use of prostaglandin E₁ for emergency palliation of symptomatic coarctation of the aorta.
Cathet. Cardiovasc. Diagnosis, 4 : 97 .
- Grupe, W. (1977): Hypertension. In: Schaffer, A.J.; and Avery, M.E. (eds.) : Diseases of the newborn, Saunders Co, Philadelphia , page 461.
- Halliday- Smith, K.A. (1972): Post ductal coarctation of aorta causing myocardial ischaemia and heart failure in first week of life.
Archives of Disease In childhood, 47 : 719.
- Harris, W.H.; and Van Petten, G.R. (1978):
The effects of dopamine on blood pressure and heart rate of the unanesthetized fetal lamb.
Am. J. Obstet. Gynecol, 130: 211.
- Hellenbrand, W.E.; Kelley, M.J.; and Berman , M.A.(1977):
Heart failure and cyanosis in a newborn.
Chest , 72 : 225.

- Higgins, C.B.; Higgins, S.S. ; Kelley, M.J.; and Friedman, W.F. (1980): Heart failure in the neonate due to extreme abnormalities of the heart rate: Clinical and radiographic features.
American Journal of Roentgenology, 134 : 359.
- Henry, C.G.; Gutierrez, F.; Lee, J.T.; Hartmann, A.F.; Bell M.J.; and Bower, R.J. (1981): Aortic thrombosis presenting as congestive heart failure : An umbilical artery catheter complication.
J. Pediatr. , 98 : 820.
- Hirschfeld, S.; Meyer, R.; Schwartz, D.C.; Korfhagen, J.; and Kaplan, S. (1975): The echocardiographic assesment of pulmonary artery pressure and pulmonary vascular resistance, 52 : 642.
- Hobbins, S.M.; Fowler, R.S.; Rowe , R.D. and Korey, A.G. (1981): Spironolactone therapy in infants with congestive heart failure secondary to congenital heart disease.
Archives of Diseases In Childhood 56 : 934 .
- Holden, A.M.; Fyler, D.C.; Shillito, J. and Nadas, A.S. (1972): Congestive heart failure from intracranial arteriovenous fistula in infancy.
Pediatrics, 49: 30.

- Howell, D.M.; Cumbiner, C.H.; Martin, G.E.O. (1984):
Congestive heart failure due to giant cutaneous cavernous
hemangioma.
Clinical Pediatrics, 23 (9): 504.
- Jimenez, M.Q.; Guillen, F.A.; and Gussori, M.C.C. (1977):
Arteriovenous fistulas. In : Moss, A.J.; Adams, F.H.;
and Emmanouilides, G.C. (eds.). 2nd edition. Heart
disease in infants, children and adolescents, Baltimore,
The williams and Wilkins Co, page 470.
- Keith, J.D. (1956): Congestive heart failure, review
article.
Pediatrics, 18 : 491.
- Knowlson, G.T. and Marsden, H.B. (1978):
Aortic thrombosis in the newborn period.
Archives of Disease In childhood, 53 : 164.
- Lakier, J.B.; Stanger, P.; Heymann, M.A. ; Hoffman,
J.I.E. and Rudolph, A.M. (1974): Tetralogy of Fallot
with absent pulmonary valve: Natural history and hemodynamic
considerations.
Circulation, 50: 167.

- Long, P.; Williams, R.G., Norwood, W.I. and Castaneda, A.R. (1980): The hemodynamic effects of dopamine in infants after corrective cardiac surgery.
J. Pediatr ., 96 : 630.

- Lees, M.H. and Sunderland, C.O. (1983):
Heart disease in the newborn. In : Adams, F.H. and Emmanouilides, G.C. (eds.). Moss heart diseases in infants, children and adolescents, 3rd edition, Baltimore London the Williams and Wilkins Co, page 658.

- Lees, M.H. (1980): Perinatal asphyxia and the myocardium.
The journal of pediatrics, 96: 675.

- Lees, M.H. (1969): Heart failure in the newborn infant.
The journal of pediatrics, 75 : 139 .

- Lees, M.H. (1966): Catecholamine metabolite excretion of infants with heart failure.
J. Pediatr., 69 : 259.

- Leonides, J.C.; Strauss, L., and Beek, R. (1973):
Vascular tumours of the liver in newborns.
Am. J. Dis. Child., 125: 507.

- Levin . D.L.; Heyman M.A.; Kitterman, J.A.; Gregory, G.A.; Phibbs, R.H. and Rudolph A.M. (1976):
Persistent pulmonary hypertension of the newborn infant.
The Journal of Pediatrics, 89 : 626 .

- Levin, D.L.; Mills, L.J.; Parkey, M.; Garriott, J. and Campbell, W. (1979): Constriction of the fetal ductus arteriosus after administration of indomethacin to the pregnant ewe. *Journal of Pediatrics*, 94 : 647.
- Levin, D.L.; Rudolph, A.M.; Heymann, M.A. and Phibbs, R.H. (1976): Morphological development of the pulmonary vascular bed in fetal lambs.
Circulation, 53 : 144 .
- Lev, M.; Arcilla, R.; Rimoldi, H.J.A.; Licata, R.H.; and Gasul, B.M. (1963): Premature narrowing or closure of the foramen ovale.
American Heart Journal, 65 : 638 .
- Levy, A.M.; Hanson, J.S. and Tabakin, B.S. (1970): Congestive heart failure in newborn infant in the absence of primary cardiac disease.
The American Journal of Cardiology, 26 : 409 .
- Levy, A.M.; Lesman, D.M.; and Hanson J.S. (1972): Effects of digoxin on systolic time intervals of neonate and infants.
Circulation, XLVI : 316.
- Lightner, E.S.; Allen, H.D. and Loughlin, G. (1977): Neonatal Hyperthyroidism and heart failure.
Am. J. Dis. Child, 131 : 68.

- Luke, M.J.; Mehrizi, A.; Folger, G.M. and Rowe, R.D.
(1966): Chronic nasopharyngeal obstruction as a cause
of cardiomegaly, cor pulmonale, and pulmonary edema.
Pediatrics, 37 :762.
- Markowitz, M. (1977): General considerations.
In: Schaffer, A.J. and Avery, M.E. (eds.). Diseases
of the newborn, Philadelphia, WB Saunders company, Page
224.
- Menke, J.A.; Giscola, G.P. and Jockin, H. (1979):
Group B beta hemolytic streptococcal sepsis and the
idiopathic respiratory distress syndrome: A comparison.
The Journal of Pediatrics, 94 : 467.
- Meyer, R.A. (1980): Echocardiography in pediatric
patients . In : Engle , M.A. editor, Pediatric cardiovascular
disease, Philadelphia, F.A. Davis Company , Page 187.
- Meyer, R.A., Kaplan, S. (1972): Echocardiography in
the diagnosis of hypoplasia of the left or right ventricles
in the neonate.
Circulation, 41 : 55.
- Michaelsson, M.; Engle, M.A. (1972):
Congenital complete heart block: An international study of
the natural history. In : Engle, M.A. editor, Pediatric
Cardiology, Philadelphia, F.A. Davis company, Page 85.

- Miller, G.A.H.; and Swan H.J.C. (1964):
Effects of chronic pressure and volume overload on
left heart volumes in subjects with congenital heart
disease.
Circulation, 30 : 205.
- Moss, A.J. ; Emmanouilides, G.C. and Duffie, E.R.; Jr.
(1963): Closure of the ductus arteriosus in the newborn
infant.
Pediatrics, 33 : 25 .
- Newburger, J.W.; and Keane, J.F. (1979):
Intrauterine supraventricular tachycardia.
Journal of Pediatrics , 95 : 780.
- Nadas, A.S.; and Ellison , R.C. (1968):
Cardiac tumours in infancy.
Am. J. Cardiology, 21 : 363.
- Oski, F.A. (1977): Hemolytic disease of the newborn.
In : Schaffer, A.J. and Avery, M.E. (eds.), Diseases
of the newborn, Philadelphia, W.B. Saunders company,
page 646.
- Oppenheimer, E.H. and Avery, M.E. (1968):
Clinical pathological conference.
J. Pediatr. , 73 : 143.

- Parks J.S. (1977): Disorders of the adrenal gland.
In: Schaffer A.J., and Avery M.E. (eds.), Diseases of
the newborn, Philadelphia, W.B. Saunders Co, Page 492.
- Perkin, R.M.; Levin, D.L. and Clark, R. (1980):
Serum salicylate levels and right - to- left ductus
shunts in the newborn infants with persistent pulmonary
hypertension.
Journal of Pediatrics, 96 : 721.
- Pichichero , M.E. and Todd, J.K. (1979):
Detection of neonatal bacteremia.
Journal of Pediatrics, 94 : 958.
- Pickoff, A.S.; Zies L. ; Ferrer, P.L.; Tamer, D.;
Wolff, G.; Garcia, O.; and Gelbend, H. (1979):
High dose propranolol therapy in the management of
supraventricular tachycardia.
Journal of Pediatrics, 94 : 144.
- Pietra G.G.; Szidon, J.P.; Leventhal, M.M.; and Fishman,
A.P. (1969):
Hemoglobin as a tracer in hemodynamic pulmonary edema.
Science , 166 : 1643.

- Pinsky, W.W.; Jacobsen, J.R.; Gillette PC;
Adams, J.; Monroe, L.; Mc Namara, D.G. (1979):
Dosage of digoxin in premature infants.
Journal of Pediatrics, 96 : 639.
- Price, C.A.C.; Coran, L.C.A.G.; Mattern, C.A.L.; and
Cochran , R.L. (1972): Hemangioendothelioma of the
pelvis, a cause of cardiac failure in the newborn.
New England Journal of Medicine, 286 (12) : 647 .
- Reid, L. (1977): The lung: its growth and remodeling
during health and disease.
American Journal of Roentgenology, 129 : 777 .
- Resiman, M., Hipona, F.A.; Bloor, C.M.; and Talner,
N.S. (1965): Congenital tricuspid insufficiency.
Journal of Pediatrics, 66 : 869.
- Richardson, H. (1971): Frusemide in heart failure
of infancy. Archives of Disease In Childhood, 46:520.
- Robin, E.D.; Cross, C.E.; and Zelis, R. (1973):
Pulmonary oedema (second of two parts)
New England Journal of Medicine, 288 : 292.
- .- Rowe, R.D. and Hoffman, T. (1972):
Transient myocardial ischaemia of the newborn infant:
A form of severe cardiorespiratory distress in full term
infants. The Journal of Pediatrics, 81 : 243.

- Rudolph, A.M., (1980): High pulmonary vascular resistance after birth.
Clinical Pediatrics, 19: 586.
- Rudolph, A.M. (1970): The changes in circulation after birth, their importance in congenital heart disease.
Circulation, 41 : 343 .
- Sabet, L.M. (1982): Congenital glioblastoma multiforme associated with congestive heart failure. Archives of pathology and Laboratory Medicine, 106 : 31 .
- Samuel S., Pildes, R.S.; Lewison M.; Rosenthal, I.M;
(1971): Neonatal hyperthyroidism in an infant born of an euthyroid mother.
Am. J. Dis. Child., 121 : 440 .
- Sanchez, G.R.; Vinocur, C.D.; Wagner, C.W. (1983):
Congestive heart failure and absent femoral pulses in newborns without coarctation of the aorta.
Chest, 83 : 689 .
- Shapiro, S.; steier, M.; and Dimich, I. (1975): Congestive heart failure in the newborn.
Clinical Pediatrics, 14 :1155.

- Shehar, E.; Brazilay, Z.; and Frand, M. (1981):
Verapamil in the treatment of paroxysmal supraventricular
tachycardia in infants and children.
J. Pediatr.; 98 : 323.
- Smith , W.L.; Bollantine T.U.N.; and Gonzalez - Crussi,
F. (1978): Hepatic mesenchymal hamartoma causing heart
failure in the neonate.
Journal of Pediatric Surgery, 13 : 183 .
- Sommerville, R.J.; Nora, J.J.; Clayton, G.W.; and Mo
Namara, D.G. (1968): Adrenal insufficiency mimicking
heart disease in infancy .
Pediatrics, 42 : 691 .
- Sodeman, W.A.; and Sodeman, W.A. (1967):
Pathologic physiology, 4th edition, page 469.
- Soyka, L.F. (1981): Pediatric clinical pharmacology
of digoxin.
Pediatrics Clinics of North America, 28 : 203.
- Spann, J.F.; Jr., Mason, D.T.; and Zelis, R. (1969):
The altered performance of the hypertrophied and failing
heart .
Am. J. Med. Sci., 258 : 291 .

- Stern, L.; Ramos, A.D.; and Wigglesworth, F.W. (1968):
Congestive heart failure secondary to cerebral
arteriovenous aneurysm in the newborn infant.
Amer. J. Dis. Child., 115 : 581 .
- Stanger, P.; Lucas, R.V.; JR. ; and Edwards, J.E. (1969):
Anatomic factors causing respiratory distress in acyanotic
congenital cardiac disease.
Pediatrics, 43 : 760.
- Sunderland, C.O.; Morgan, G.L.; and Lees, M.H. (1971):
Cerebral Arteriovenous fistula producing temporary heart
failure in a newborn infant.
Clinical Pediatrics, 10 ; 309 .
- Sunshine , P. ; Kusumoto, H.; and Kriss, J.P. (1965):
Survival time of circulating long- acting thyroid
Stimulator in neonatal thyrotoxicosis: Implications
for diagnosis and therapy of the disorder.
Pediatrics, 36 : 869.
- Talner, N.S.; and Campbell , A.G.M. (1972):
Recognition and management of cardiologic problems
in the newborn infant,
Progress in cardiovascular diseases, XV : 159 .

- Talner, N.S. (1972): The pathophysiology of congestive heart failure in infancy.
Cardiovascular clin. , 4 : 119 .
- Talner, N.S. (1971): Congestive heart failure:
A functional approach.
Pediatr. Clin. North. Am., 18 : 1011.
- Taylor, R.R.; Covell, J.W.; and Ross, J., JR (1968):
Left ventricular function in experimental aorta- caval fistula with circulatory congestion and fluid retention.
J. Clin. Invest ., 47 : 1333.
- Thibeault, D.W.; Emmanouilides, G.C.; Nelson, R.J.;
Lachman, R.S.; Rosengart, R.M.; and Oh, W. (1975):
Patent ductus arteriosus complicating the respiratory distress syndrome in preterm infants.
J. Pediatr. , 86 : 120 .
- Traughton, O., and Singh, S.P. (1972):
Heart failure and neonatal hypocalcaemia.
British Medical Journal , 4 : 76 .
- Vaughan, V.C. (1983): Growth and development.
In : Behrman, R. E.; and Vaughan, V.C. (eds.), Nelson
textbook of pediatrics, 12th edition, Tokyo, Icsku-
shoin, Saunders, P. 10 .

- Verani, M.S.; and Lauer, R.H. (1975):
Echocardiographic findings in right coronary arterial
right ventricular fistula.
The American Journal of Cardiology, 35 : 444 .
- Vogel, J.H.K.; Mc Namara, D.G.; and Blount, S.G. (1967):
Role of hypoxia in determining pulmonary vascular
resistance in infants with ventricular septal defects.
American Journal of Cardiology, 20 : 346.
- Van der Hauwaert L.G. (1971): Cardiac tumours in
infancy and childhood.
Br. Heart J., 33 : 125.
- Watson, D.G.; Sonith, R.R.; and Brann, A.W. (1976):
Arteriovenous malformations of the vein of Galen:
treatment in a neonate.
Am. J. Dis. Child., 130 : 520.
- Wesselhoeft, H.; Hurley , P.J.; Wagner, H.N.Jr., and
Rowe R.D. (1972): Nuclear angiography in the diagnosis
of congenital heart disease in infants.
Circulation, 45 : 77 .
- Wesselhoeft, H.; Fawcett, J.S. , and Johnson, A.L. (1968):
Anomalous origin of left coronary artery from the pulmonary
trunk: its clinical spectrun, pathology, and pathophysiology
based on a review of 140 cases with seven further cases.
Circulation, 38 : 403.

- Whitman, V.; Friedman, Z.; Berman, W.; and Maisels, M.J. (1977): Supraventricular tachycardia in a newborn infants : An approach to therapy.
The Journal of pediatrics 91 (2) : 304.
- Whittemore, R.; and Caddell, J.L. (1977):
Metabolic and nutritional diseases. In : Moss, A.J.,
Adams, F.H.; and Emmanouilides, G.C. (eds.),
Heart disease in infants , children, and adolescents.
Baltimore, The williams and Wilkins Co, Page 579.
- Wilson, H.D.; and Eichenwald, H.F. (1974):
Sepsis neonatorum.
Pediatric Clinics of North America, 21 : 571.
- Wilson , R.R. (1958): Post-mortem observations on
contraction of the human ductus arteriosus.
British Medical Journal, 1 : 810.
- Witzleben, C.L. (1970): Idiopathic infantile arterial
Calcification.
American Journal of Cardiology, 26 : 309.
- Woodward, J.R.; Patterson, J.H.; Brinsfield, D. (1967):
Renal artery thrombosis in newborn infants.
Am. J. Dis. Child., 114 : 191.

- Yabek , S.M., Isabel - Jones, J.; Gyepes, M.T.; and Jarmakoni, J.M. (1977):

Cardiac fibroma in a neonate presenting with severe congestive heart failure.

The Journal of pediatrics, 91 (2) : 310.