

was some atonic hæmorrhage following this which was easily controlled by intravenous ergometrine (0.125 mgm.) and intramuscular pitocin (10 units).

The mother's convalescence was normal. She received 24 grammes of sulphathiazole prophylactically in 4-hourly doses of 1 gram. The baby has done very well.

### Summary.

An attempt is made to define a constriction ring. A brief review of the literature is given. A case is described.

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## IRISH MEDICAL OBITUARY.

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- ANDERSON, ESTHER VIOLET** (*née* Adderley).  
 Educ. T.C.D. B.A., 1911; M.B., B.Ch., B.A.O., 1916. Was in practice in India. Died, May 29, 1948.
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 Born in Belfast, 1877. Educ. Haileybury and T.C.D. B.A., 1898; M.B., B.Ch., B.A.O., 1902; M.D., 1904 (Dub.) Formerly H.S., Steevens' Hospital, Dublin. Lt. R.A.M.C., 1918. M.O. Ministry of Health, Regional W.S. Died November 5, 1948.
- BLAKE, ERIC OLIVER**.  
 Born, Trinidad. Educ. Belfast. M.B., B.Ch., B.A.O. (Belf.), 1927. Died, September 24, 1948.
- BLAYNEY, WILLIAM**.  
 Born, Cushendall, Co. Antrim. Brother of the late Alexander Blayney, F.R.C.S.I. Studied medicine at St. Thomas's Hospital, London. M.R.C.S. Eng., L.R.C.A. Lond. Formerly County Inspector, R.I.C. Major in army 1914-1918. In practice at Walford, Hertford (ret.) Died, December 4, 1948.
- BLOOD, BOYD NEPTUNE**.  
 Educ. R.C.S.I. L.R.C.P. & S.I., 1913. In practice at Eltham, London. Died, July 12, 1948.
- BRADSHAW-KENNEDY, ARTHUR PATRICK**.  
 Born at Birt, 1884. Educ. Knockbeg College and R.C.S.I. L.R.C.P. & S.I., 1913. Capt. R.A.M.C., 1914-1916; Surg.-Lt., R.N., 1917-1919. Formerly Silvermines, Nenagh. In practice at Wolverhampton. Died, August 22, 1948.
- BREWS, RICHARD VINCENT**.  
 Educ. R.C.S.I. L.R.C.P. & S.I., 1898. District M.O., Woolwich. Died, October 28, 1948.
- BRICK, MICHAEL**.  
 Educ. Queen's College, Cork and U.C.D. L.R.C.P. & S.I., 1892. Asst. Surg., Co. Infirmary, Tralee. M.O.H., No. 2 D.D., Tralee. Died, December 8, 1948, aged 75.
- BRYSON, MICHAEL JOSEPH**.  
 Born in Limavady, Co. Derry. Educ. U.C.D. M.B., B.Ch., B.A.O. (N.U.I.), 1923. M.D., 1930. Formerly H.S., H.P. and Registrar, Richmond Hospital, Dublin. Late M.O.H., Coole, Westmeath. Died, September 29, 1948.
- BURTON, WILLIAM EDWARD**.  
 Born in Liverpool, 1866. Educ. University College, Liverpool and London.

- L.S.A., 1889; M.R.C.S. Eng., L.R.C.P. Lond., 1891; D.P.H. R.C.P. & S.I., 1902; J.P., Cheshire. M.O.H., Cheshire Combined District. Died at Frodsham, 1948.
- CANTILLON, EDWIN VINCENT.**  
Born in Cork. Educ. Queen's College, Cork. M.B., B.Ch., B.A.O. (R.U.I.), 1900; L.A.H., Dub., 1900. Formerly Lecturer on Therapeutics, Univ. Coll., Cork. Physician, Mercy Hospital, Cork. Died, Sept., 6, 1948.
- COLE-BAKER, LYSTER.**  
Educ. T.C.D. B.A., 1889; M.B., B.Ch., B.A.O., 1890; M.D. (Dub.), 1892. Formerly C.C., Coombe Hospital. Died at Waterlooville, Hants, December 14, 1948, aged 83.
- COSGRAVE, FREDERICK ROBERT.**  
Born Kilsallaghan, Co. Dublin, 1870. Educ. T.C.D. B.A., 1893; M.B., B.Ch., B.A.O., 1895, M.D., 1896. Formerly M.O., Burton, Kendal. Died at West Mailing, Kent, September 30, 1948.
- COSTELLO, FRANCIS XAVIER.**  
Born in Dublin. Educ. R.C.S.I. L.D.S. R.C.S.I., 1901; L.R.C.P. & S.I., 1904; D.T.M. & H. Eng., 1921. Died, August 20, 1948.
- FERRAR, BENJAMIN BANKS.**  
Son of the late William Hugh Ferrar, F.T.C.D. Educ. T.C.D. B.A., 1885, M.B., B.Ch., 1886, M.D. (Dub.), 1891. Superintendent Dublin Zoological Gardens, 1912-1938. Formerly in practice in Armagh. Died, Nov. 8, 1948.
- FOLEY, JOHN.**  
Educ. Catholic University School, Dublin. L.R.C.P. & S.I., 1899. Died, July 9, 1948.
- FREEMAN, RICHARD DINGWELL.**  
Born in Dublin. Educ. T.C.D. B.A., 1887; M.B., B.Ch., B.A.O. & M.D., 1890. Formerly quarter mile champion. Died at Orange, New Jersey, U.S.A., October 2, 1948, aged 82.
- GHOSH, JOTINDRANATH.**  
Educ. Grant Medical College, Bombay. L.M.S., Bombay, 1910; D.P.H., R.C.P. & S.I., 1912; F.R.C.S.I., 1913. Anæsthetist, Salford Royal Hospital and Hope Hospital, Salford. Died at Salford, September 24, 1948, aged 61.
- GREEN, SYDNEY BALCH.**  
Born at Swindon, Wilts, 1875. Educ. University College, London. M.R.C.S. Eng. L.R.C.P. Lond., 1901; M.B. Lond., 1923; D.P.H., R.C.P. & S.I., 1906. M.O., Westbury-on-Tyrm and Stoke Bishop. Died, 1948.
- HAYES, LAWRENCE AMBROSE.**  
M.B., B.Ch., B.A.O. (N.U.I.), 1925. M.O., Lisheen, Emly, Tipperary. Died, April 9, 1948.
- HENRY, JOHN REA.**  
Educ. Queen's College, Belfast. M.B., B.Ch., B.A.O. (Belf.), 1913. Formerly Surgeon Holt Line. M.O.H., Ballyward D.D. Died, September 17, 1948, aged 64.
- HOGAN, JAMES CLEMENT CALDWELL.**  
Educ. T.C.D. B.A., 1899; M.B., B.Ch., B.A.O. & M.D., 1907. Died, April 18, 1947.
- HOSTY, HENRY.**  
Born in Tuam, 1878. Educ. Cecilia Street Med. School, Dublin. L.R.C.P. & S.I., 1905. Formerly H.S., Jervis Street Hospital, Dublin and Ext. Asst. Coombe. In practice in Liverpool (Bootle). Died, June 3, 1948.
- JAMIESON, JOHN KAY.**  
Born in Shetland, 1873. Educ. at Edinburgh. M.B., C.M. (Edinb.), 1894; Hon. LL.D., Leeds, 1937; M.A. and M.Ch., Dub. Formerly Prof. Anatomy and Dean of the Medical Faculty, Leeds University. Prof. Anatomy, Trinity College, Dublin, 1936-1947. Died, August 20, 1948, aged 75.
- JEFFRAES, JAMES.**  
Born in Wexford. Educ. in Londonderry and Edinburgh. L.R.C.P. & S. Edinb. L.R.F.P.S., Glasgow, 1896. Formerly M.O., Shardlow Union, Derbyshire. Died in Isle of Man, October 26, 1948, aged 75.
- HUNTER, SAMUEL ROBERT.**  
Born in Belfast, 1877. Educ. Roy. Acad. Inst. and Queen's College, Belfast. B.A., 1899; M.B., B.Ch., B.A.O., 1902; M.D. (R.U.I.), 1905. Capt. R.A.M.C. J.P., Antrim; Ex-President Ulster Medical Society. Died in Belfast, July 9, 1948.
- KAPLAN, MAXIMILLIAN WILLIAM.**  
Born in Lithuania, 1897. Educ. at Durban High School and Roy. City of Dublin Hospital. B.A., M.B., B.Ch., B.A.O., 1921; M.A., M.D. (Dub.), 1925. Lecturer on Anatomy, University Cape Town, 1922. R.M.O., Durban Hospital. Died at Durban, November 8, 1947.

- KELLY, JOHN BOOTH.**  
Educ. R.C.S.I., L.R.C.P. & S.I., 1907. Late R.M.O., Aswan Hospital, Egypt. In practice at North Wingfield, Derbyshire. Died, August 27, 1948.
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Born in Donegal, 1884. Educ. Queen's College, British Guiana, Oxford and London Hospital. M.R.C.S Eng. L.R.C.P., Lond., 1906; F.R.C.S., Eng., 1911. Lt.-Col. R.A.M.C. (T.), 1914-1918. Surgeon S. Devon and E. Cornwall Hospital and Plymouth City Hospital. M.B.E. Died, July 26, 1948.
- LOWRY, JAMES ARTHUR.**  
Educ. Queen's College, Belfast. M.B., B.Ch., B.A.O., 1904; M.D. (R.U.I.), 1908. Late Med. Superintendent, Broadwood Hospital, Knaphill. Died, August 20, 1948.
- MCALPINE, EDWARD.**  
Educ. T.C.D. B.A.; M.B., B.Ch., B.A.O. (Dub.), 1923. Formerly M.O., Tempo. Disp. Died in Chester July 22, 1948.
- MCCAULEY, JAMES EWART.**  
Educ. T.C.D. B.A., 1923, M.A., 1927; M.B., B.Ch., B.A.O., 1925. Late H.S., Monkstown Hospital, Co. Dublin. M.O., Union and Fever Hospital, Omagh, Co. Tyrone. Died, July 25, 1948, aged 49.
- MCCAY, DAVID.**  
Educ. Queen's Colleges, Cork and Belfast. M.B., B.Ch., B.A.O. (R.U.I.), 1898; M.R.C.P., Lond., 1911; M.D. (Belf.), 1914. Entered I.M.S., July, 1911, Lt.-Col. retired. Died at Downside, Woking, Surrey, July 13, 1948.
- MCCLENEHAN, JAMES MARTIN.**  
Educ. Belfast. M.B., B.Ch., B.A.O. (Belf.), 1926; D.P.H., 1931. Assistant Tuberculosis M.O., Co. Down. Died, June 30, 1948.
- MACCLANCY, DANIEL IGNATIUS.**  
M.B., B.Ch., B.A.O., 1911 (N.U.I.) Died at Miltown-Malbasy, September 19, 1948.
- MCCLOSKEY, JAMES.**  
Educ. R.U.I. M.B., B.Ch., B.A.O. (R.U.I.), 1905. M.O.H., Carrigart D. D., Co. Donegal. Died, November 7, 1948.
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Born at Crosskeys, Co. Cavan, 1900. Educ. High School, Cavan and R.C.S.I., L.R.C.P. & S.I., 1934; D.P.H. (N.U.I.), 1941. Deputy M.O.H., Blackpool. Died, July 9, 1948.
- MCVITTIE, ARTHUR CRAIGIE.**  
Educ. T.C.D. B.A., 1896; M.B., B.C., B.A.O., 1898. In practice at Ashford, Kent. Died, October 14, 1948.
- MATHER, NORMAN JAMES URQUHART.**  
Educ. T.C.D. B.A., 1926; M.B., B.Ch., B.A.O., 1927. Lt.-Col. I.M.S. Died November 7, 1948.
- MAUNSELL, JOHN.**  
Born in Dublin. L.R.C.P. & S.I., 1893. In practice in West Australia. Died in Perth, W. Australia, November 12, 1948.
- MERRICK, ROBERT WARREN.**  
Educ. T.C.D. B.A., 1893; M.B., B.Ch., B.A.O., 1894; M.D. (Dub.), 1896. In practice in South Croydon, Surrey. Died, November 10, 1948, aged 83.
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Born in Liverpool, 1866. Educ. Midleton School, Cork, and T.C.D. B.A., 1878; B.Ch. & M.B., 1881, M.D., 1884. In practice at Taupo, New Zealand. Died, June 6, 1948.
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Educ. T.C.D. B.A., B.Ch., M.B. and M.D., 1902. In practice at Norwich. Died, October 2, 1948.
- NIMMONS, ROBERT.**  
Educ. Queen's College, Belfast. M.B., B.Ch., B.A.O. (Belf.), 1919. In practice at Pelton, Durham. Died, August 6, 1948.
- NESSBITT, CHARLES VAN HOMRIGH.**  
Son of William Nesbitt, Litt.D. Born in Galway, 1864. Educ. Acad. Inst. and Queen's College, Belfast. M.B., B.Ch., B.A.O. (R.U.I.), 1889. Late H.S., Drumcondra Hospital; M.O., Epileptic Colony Maghull, Liverpool. Died, Aug. 17, 1948.
- NESSBITT, GEORGE EDWARD.**  
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- O'CONNOR, MICHAEL JOSEPH.**  
Educ. U.C.D. M.B., B.Ch., B.A.O. (N.U.I.), 1919. In practice in Sheffield. Died, November 11, 1948.
- O'DONOGHUE, JOHN.**  
Educ. R.C.S.I., L.R.C.P. & S.I., 1901; D.P.H., R.C.P. & S.I., 1902; F.R.C.S.I., 1901. Formerly M.O., L.G.B. (ret.) Died, Nov. 12, 1948.
- O'DRISCOLL, PATRICK JOHN.**  
Born in Dublin. M.B., B.Ch., B.A.O. (N.U.I.), 1933; D.P.H., 1935. M.O., Glenbeigh Dispensary. Died, Nov. 7, 1948.
- O'HANLON, DESMOND MICHAEL.**  
Born in Dublin. Educ. at Blackrock College and R.C.S.I., L.R.C.P. & S.I., 1943. M.O., Westward Park Institution, Oldham. Drowned, August 8, 1948.
- O'SULLIVAN, DAVID**  
Born in Limerick, 1866. Educ. U.C.D. M.B., B.Ch., B.A.O. (R.U.I.), 1908. D.P.H., 1913. H.S., Vincent's Hospital, 1908-1909. In practice in Inchicore. Died, November 24, 1948.
- ORD, FREDERIC WILLIAM.**  
Born at Darlington. Educ. Royal Infirmary, Glasgow. L.R.C.P.I., 1887. Late H.S. and P., Royal Infirmary, Glasgow. In practice at Burton-on-Trent. Died, September 9, 1948.
- PATTERSON, GEORGE DE JONCOURT.**  
Educ. T.C.D. B.A., 1897; M.B., B.Ch., 1881; M.D., 1902. Formerly Clinical Asst., Meath Hospital, Dublin. Hon. Surgeon, Fairfield Cottage Hospital. Retired. Died, September 19, 1948.
- ROBINSON, SYDNEY HERBERT.**  
L.R.C.P. & S.I., 1904. Late Capt. R.A.M.C. Died in London, Aug. 31, 1948.
- ROWNEY, WILLIAM.**  
Born, 1854. Educ. Queen's College, Belfast. M.D., M.Ch. (R.U.I.), 1878. Surgeon R.A.M.C., 1881; Lt.-Col., 1901. Retired, 1908. Service: Egypt and Soudan. Died at Tunbridge Wells, July 11, 1948.
- SCANLON, STEPHEN.**  
Born at Tulla, Co. Clare, 1861. Educ. Queen's College, Cork. M.D., M.Ch. (R.U.I.), 1883. Coroner, East Clare; M.O., Tulla D.D. Died, July 4, 1948.
- SANKERALLI, ESAU JYMSHED.**  
Educ. Queen's College, Belfast. M.B., B.Ch., B.A.O., 1924; M.D. (Belf.), 1938; D.P.H., 1929 (Belf.); D.T.M., Liverpool, 1924. Deputy Director Sanitary Services, Trinidad. Died, June 6, 1948.
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Born in Dublin, 1863. Educ. Rathmines School and R.C.S.I., L.R.C.S.I., 1885, L.K.Q.C.P.I., 1886. M.O., Devizes, Wilts. Died, July, 31 1948.
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L.R.C.P. & S., Edinb., L.R.F.P.S., Glasgow, 1909; D.P.H., R.C.P. & S.I., 1812. In practice in Liverpool. Died, 1948.
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- YOUNG, AUGUSTIN HENRY OWEN.**  
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