

## REFERENCIAS BIBLIOGRÁFICAS

1. J. Castillo, Alvarez Sabin. Manual de enfermedades vasculares. 2<sup>a</sup> Edición. Ed Prous Science. Barcelona, 1999.
2. Castillo Sánchez. En: Ictus. Ediciones Egon S.A. Madrid. 2000.
3. Di Carlo A, Launer LJ, Breteler MMB, Fratiglioni L, Lobo A, Martínez-Large J, et al. Frecuency of stroke in Europe. A collaborative study of population-based cohorts. Neurology 2000;54 (Supple 5):28-33.
4. Clasificación Internacional de Funcionamiento, discapacidad y Salud. CIF. OMS 2001.
5. Mayo NE. Epidemiology and recovery. Phys Med Rehabil: State Art Rev 1993;7:1-25.
6. Gresham GE, Duncan PW, Stason WB, et al. Post-stroke rehabilitation. Clinical Practice Guideline, No. 16. Rockville, MD:US. Departament of Health and Human Sevices. Public Health Service. AHCPR Publication No. 95-0662;1995.
7. Roth EJ. Stroke. En O'Young MA, Stients SA. Physical Medicine and Rehabilitacion Secrets. Philadelphia: Hanley& Belbus;1997.253-62.
8. Castillo J, Chamorro A, Dávalos, Díez Tejedor E et al. Atención multidisciplinaria del ictus cerebral agudo. Med Clin (Barc)2000;114:101-6.
9. Kelly-Hayes M et al. Time course of functional recovery after stroke: The Framingham Study. J. Neurol Rehabili 1994;42:39-44.
10. International Stroke Trial Collaborative Group. The International Stroke Trial (IST), a randomised trial of aspirin, subcutaneous heparin, both or neither among 19435 patiens with acute ischaemic stroke. Lancet. 1997 May 31;349:1569-81.
11. Hacke et al. Rt-PA thrombolysis for stroke. JAMA, 1995;274:1017-1025.
12. Multicentre Acute Stroke Trial-Italy (MAST) group. Randomised controlled trial of streptokinase, aspirin, and combination of both in treatment of acute ischaemic stroke. Lancet 1995;346:1509-14.

13. Intra-arterial prourokinase for acute ischemic stroke (PROACT II). JAMA 1999;228:2003-2011.
14. Dyker AG et al. Duration of neuroprotective treatment for ischemic stroke. Stroke 1998;29:535-542.
15. Rockwood K. et al. Factors associated with institutionalization of older people in Canada: Testing a multifactorial definition of frailty. J Am Geriatr Soc 1996;44:578-582.
16. Rood MS. Neurophysiological reactions as a basis for physical therapy. Phys Ther Rev 1954;34:444-9.
17. Bobath B. Adult Hemiplegia: evaluation and treatment. Oxford: Butterworth-Heinemann;1990.
18. Brunnstrom S. Movement Therapy in Hemiplegia. Londres: Harper&Row;1970.
19. Knott M, Voss D. Proprioceptive Neuromuscular Facilitation. Londres: Harper & Row;1998.
20. Flórez García. Intervenciones para mejorar la función motora en el paciente con ictus. Rehabilitación (Madr) 2000;34(6);423-436.
21. Davis PM. Steps to follow. Berlin: Springer-Verlag;1985.
22. Witte OW. Lesion-induced plasticity as a potential mechanism for recovery and rehabilitative training. Curr Opin Neurol 1998;II:655-62.
23. Chollet, Loubineaux I, Carel C, Marque P, Albucher JF, Guiraud-Chaumeil B. Mécanisme de la récupération motrice après accident vasculaire cérébral. Rev Neurol (Paris) 1999;155:718-24.
24. Johansson BB. Brain plasticity and stroke rehabilitation. The Willis Lecture. Stroke 2000;31:223-30.
25. Pascual-Leone A, Cammarota A, Wassermann EM, Brasil-Neto JP et al. Modulation of motor cortical outposts to the reading hand in Braille readers. Ann Neurol 1995;38:910-15.
26. Carr JH, Shepherd RB. A motor relearning programme for stroke Rockville: Aspen System;1987.

27. Dean CM, Richards Cl. Task-related circuit training improve performance of locomotor task in chronic stroke a randomized, controlled pilot trial. *Arch Phys Med Rehabil* 2000;81:409-17.
28. Trombly CA, Wu CY. Effect of rehabilitation task on organization of movement after stroke. *Am J Occup Ther* 1999;53:333-44.
29. Smith JL, Smith LA, Zernicke RF, Hay M. Locomotion in exercised and nonexercised cats cordotomized at two and twelve weeks of age. *Exp Neurol* 1982;16:394-413.
30. Hesse S, Bertelt C, Shaffrin A, Malezic M, Mauritz Kh. Restoration of gait in nonambulatory hemiparetic patients by treadmill training with partial body-weight support. *Arch Phys Med Rehabil* 1994;75:1087-93.
31. Wade DT, De Jong BA. Recent advances in rehabilitation. *BMJ* 2000;320:1385-8.
32. Taub G. Movement in nonhumans primates deprived of somatosensory feedback. *Exer Sport Sci Rev* 1977;4:335-74.
33. Taub E, Miller NE, Novack TA, Cook EW, Fleming WC, Nepomuceno CS, et al. Technique to improve chronic motor deficit after stroke. *Arch Phys Med Rehabil* 1993;74:347-54.
34. Liepert J, Bauder H, Miltner WHR, Taub E. Treatment-induced cortical reorganization after stroke in humans. *Stroke* 2000;31:1210-6.
35. Wiss A, Suzuki T, Bean J. High intensity strength training improve strength and functional performance after stroke. *Am J Phys Med Rehabil* 2000;79:369-76.
36. Sharp SA, Brower BJ. Isokinetic strength training of the hemiparetic knee: effects on function and spasticity. *Arch Phys Med Rehabil* 1997;78:1231-6.
37. Texeira-Salmela LF, Olney SJ. Muscle strengthening and physical conditioning to reduce impairment and disability in chronic stroke survivors. *Arch Phys Med Rehabil* 1999; 30:1211-8.
38. Volpe BT, Kreb HI, Hogan N, Edelstein. A novel approach to stroke rehabilitation robot-aided sensorimotor stimulation. *Neurology* 2000;54:1938-44.
39. Guía práctica para hemiplejia. National Clinical Guideline for stroke del Royal Colege of Physicians of London. Hipervínculo [Http://www.sign.ac.uk](http://www.sign.ac.uk)

40. Gresham GE, Duncan PW et al. Post-stroke rehabilitation. Clinical practice guideline. No.16. Rockville, MD: US. Department of hHealth and Human Services. Public Health Sevice, Agency for Health Care Policy and Research. AHCPR Publication No.95-0662.1995.
41. Conejero Casares. Preescripción de ortesis en pacientes con hemiparesia. Rehabilitación (Madr) 2000;34 (6) 348-446.
42. Keith RA et al. Acute and subacute rehabilitation for stroke: a comparison. Arh Phys Med Rehabil 1995;76:495-500.
43. Morten Ronning et al. Outcome of subacute stroke rehabilitation. Stroke.1998;29:779-784.
44. Rudd AG et al. Randomised controlled trial to evaluate early discharge scheme for patients with stroke. BMJ. 1997 Oct 25;315:1039-44.
45. Rodgers-H et al. Early supported hospital discharge following acute stroke. Clin-Rehabil. 1997 Nov;11(4):280-7.
46. Widen-Holmqvist-L et al. A randomized controlled trial of rehabilitation at home after stroke in southwest Stockholm. Stroke.1998 Mar,29(3):591-7.
47. Briton M. Home rehabilitation after stroke. Review of the literature. Nordisk Medicin. 112 (9):323-6,1997.
48. Logan-PA, Ahern J, Gladman JR. A randomized controlled trial of enhanced Social Service occupational therapy for stroke patients. Clin-Rehabil. 1997 May;11(2):107-13.
49. De Kket et al. Effects of day-Hospital RHB in stroke: a review of randomized clinical trials. Scand-J-Rehabil-Med. 1998 Jun;30(2):87-94.
50. Cifu D, Stewart D. Factors affecting functional outcome after stroke: a critical review of rehabilitation interventions. Arh Phys Med Rehabil 1999;80:S-35-S-39.
51. Schleenbaker RE, Mainous AG. Electromyographic biofeedback for neuromuscular reeducation in the hemiplegic stroke patient: a meta-analysis. Arch Phys Med Rehabil 1993;74:1301-4.

52. Moreland J, Thomsom MA. Efficacy of electromyographic biofeedback compared with conventional physical therapy for upper extremity function in patients following stroke: a research review and meta-analysis. *Phys Ther* 1994;74:534-43.
53. Glanz M, Klawansky S et al. Biofeedback therapy in poststroke rehabilitation: a meta-analysis of the randomized controlled trials. *Arch Phys Med Rehabil* 1995;76:508-15.
54. Moreland JD, Thomsom MA. Electromyographic biofeedback to improve lower extremity function after stroke: a meta-analysis. *Arch Phys Med Rehabil* 1998;79:134-40.
55. Sackley CM, Lincoln NB. Single blinde randomized controlled trial of visual feedback after stroke: effects on stance symmetry and function. *Disabil Rehabil* 1997;19:536-46.
56. Greenberg S, fowler RS. Kinesthetic biofeedback a treatment modality for elbow range of motion in hemiplegia. *Am J Occup Ther* 1980;34:322-7.
57. Moreland JD et al. Electromyographic biofeedback to improve low extremity function after stroke: a meta-analysis. *Arch-Phys-Med Rehabil*. 1998 Feb; 79(2):134-140.
58. Kralj A, Acimovic et al. Enhancement of hemiplegic patient rehabilitation by means of functional electrical stimulation. *Prosthet Orthot Int* 1993;17:107-14.
59. Linn SL, Granat M, Lees KR. Prevention of shoulder subluxation after stroke with electrical stimulation. *Stroke* 1999;30:963-8.
60. Powell J, Pandyan DA, Granat M. Electrical stimulation of extensor in poststroke hemiplegic. *Stroke* 1999;30:1348-89.
61. Granat MH, Maxwell DJ. Peroneal stimulator: evaluation for the correction of spastic drop foot in hemiplegia. *Arch Phys-Med Rehabil* 1996;77:19-24.
62. Francisco G, Chae J, Hanla H et al. Electromyogram-triggered neuromuscular stimulation for improving the arm function of acute stroke survivors. A randomized pilot study. *Arch Phys Med Rehabil* 1998;79:570-5.
63. Feeney DM, González A. Amphetamine, haloperidol and experience interact to affect rate of recovery after motor cortex injury. *Science* 1982;217:855-7.

64. Horda DA, Feeney DM. Amphetamine and experience promote recovery of locomotor function after unilateral frontal cortex injury in the rat. *Brian Res* 1984;298:358-61.
65. Stroemer RP, Kent TA, Hulsebosch. Enhance neocortical neural sprouting, synaptogenesis and behavioral recovery with D-amphetamine therapy after neocortical infarction in rats. *Stroke* 1998;29:2381-95.
66. Crisostomo EA, Duncan PW et al. Evidence that amphetamine with physical therapy promotes recovery of motor function in stroke patients. *Ann Neurol* 1988;23:94-7.
67. Reding MJ, Solomen B, Borucki S. Effect of dextroamphetamine on motor recovery after . *Stroke*. *Neurology* 1995;45:222s.
68. Walker-Batson D, Smith P et al. Amphetamine paired with physical therapy accelerates motor recovery after stroke. Further evidence. *Stroke* 1995;26:2254-9.
69. Grades CH, Redford B. Methylphenidate in early poststroke recovery: a double-blind, placebo controlled stud. *Arch Phys Med Rehabil* 1998;79:1047-50.
70. Dam M, Jonin P, De Boni. Effects of fluoxetine and maprotiline on functional recovery in poststroke hemiplegic patients undergoing rehabilitation therapy. *Stroke* 1996;27:2145-6.
71. Miyai I, Reding MJ. Effects on antidepressant on functional recovery following stroke. A double-blind study: *Neurol Rehabil* 1998;12:5-13.
72. Loubinoux I, Boulanovar K et al. Cerebral functional magnetic resonance imagin activation modulated by a single dose of the monoamine neurotransmision enhancers fluoxetine and fenazolone during hand sensoriomotor task. *J Cereb Blood Flow Metab* 1999;19:1365-75.
73. Kjendahl-a et al. A one year follow-up study on the effects of acupuncture in the treatment of stroke patitnts in the subacute stage. *Clin-Rehabil* 1997; 11(3):192-200.
74. Bergman L et al. Costs of medical after first-ever stroke in the Netherlands. *Stroke* 1995;26:1830-1836.
75. American Heart Association. 2001. *Heart and stroke Statistical Update*. Dallas, Texas.

76. National Stroke Association. The cost of stroke to all Americans. 2000.
77. Carod-Artal FJ et al. Coste directo de la enfermedad cerebrovascular en el primer año de seguimiento. Rev Neurol (Barc)1999;28:1123-30.
78. Dobkin B. The economic impact of stroke. Neurology 1995; (supl I):6S-9.
79. Térent A. Medio social consequences and direct cost of stroke in a Swedish community. Scand J Rehab med 1983;15:165-71.
80. Beech R et al. Hospital services por stroke care. An European perpective. Stroke 1996;27:1958-64.
81. Matías-Guiu et al. Unidades de ictus: hacia una actualización sistematizada en la hospitalización de la enfermedad cerebrovascular aguda. En Castillo J. Patología cerebrovascular isquémica. Barcelona; 1993.P.347-53.
82. Webb DJ et al. Effects of a specialized team on stroke care. The first two years of the Yale Stroke Program. Stroke 1995;26:1353-7.
83. Jorgensen HS, Nakayama H, et al. The effect of a stroke unit: reductions in mortality, discharge rate to nursing home, length of hospital stay, and cost. A community-based study. Stroke 1995;26:1178-82.
84. Indredavik B, Slordahl SA et al. Stroke unit treatment. Long-term effects. Stroke. 1997 Oct;28:1861-63.
85. Ronning OM, Guldvog B. Outcome of subacute stroke rehabilitation. A randomized controlled trial. Stroke. 1998 Apr;29:779-84.
86. Langhorne P, Williams BO, Howie K. Do stroke units save lives? Lancet. 1993 Aug 14;342:395-8.
87. Jorgensen HS, Nakayama H et al. Outcome and time course of recovery in stroke. Part I: outcome. The copenhagen stroke study. Arch Phys Med Rehabil 1995;76:399-405.
88. Jorgensen HS, Nakayama H et al. Outcome and time course of recovery in stroke. Part II. Time course of recovery. The copenhagen stroke study. Arch Phys Med Rehabil 1995,76.406-12.
89. Jorgensen HS, Nakayama H et al. Recovery of walking function in stroke patients: the copenhagen stroke study. Arch Phys Med Rehabil 1995;76:27-32.

90. Macciochi SN, Diamond et al. Ischemic stroke. Relation of age, lesion location, and initial neurologic deficit to functional outcome. *Arch Phys Med Rehabil* 1998;79:1255-7.
91. Di Carlo A, Lamassa M et al. Stroke in very old: clinical presentation and determinants of 3-month functional outcome. A European perspective. European BIOMED Study of Stroke Care Group. *Stroke* 1999;30:2313-9.
92. Pohjasvaara T et al. Comparison of stroke features and disability in daily life in patients with ischemic stroke aged 55 to 70 and 71 to 85 years. *Stroke* 1997;28:729-35.
93. Bagg S, Pombo A. Effect of age on functional outcomes after stroke rehabilitation. *Stroke*. 2002;33:179-185.
94. Wyller TB. Stroke and gender. *J Gend Specif Med* 1999 May-Jun;2(3):41-5.
95. Lin HJ, Wolf PA et al. Stroke severity in atrial fibrillation. The Framingham study. *Stroke* 1996;27:1760-4.
96. Demchuk A, Buchan A. Predictors of stroke outcome. *Neurologic clinics*. 2000;18:1-19.
97. Flick CL. Stroke outcome and Psychosocial. *Arch Phys Med Rehabil* 1999;80:S-21-S-26.
98. Desmosd DW et al. Recovery of cognitive function after stroke. *Stroke* 1996;27:1798-03.
99. Jorgensen HS, Nakayama H et al. Stroke in patients with diabetes. The copenhagen stroke study. *Stroke* 1994;24:1977-84.
100. Ween JE et al. Factors predictive of stroke outcome in a rehabilitation setting. *Neurology* 1996;47:388-92.
101. Jorgensen HS, Nakayama H et al. Intracerebral Hemorrhage versus infarction: stroke severity, risk factors and prognosis. *Ann Neurol* 1995;38:45-50.
102. Santos-Lasaosa S et al. Pronóstico funcional a los tres meses en el paciente con ictus: factores determinantes. *Rev Neurol (Barc)* 1999;29:697-700.
103. Haan RJ et al. Impact of stroke type and lesion location. *Stroke* 1994;26(3):402.

104. Frankel MR, Morgestern B et al. Predicting prognosis after stroke. *Neurology* 2000; 55(7).
105. Fink J et al. Is the association of national Institutes of Health Stroke Scale Scores and AMRI stroke volume equal for patients with right and left hemisphere ischemic stroke?. *Stroke*. 2002;33:954-958.
106. Chae J, Zorowitz R. Functional status of cortical and subcortical nonhemorrhagic stroke survivors and the effect of lesion laterality. *Am J Phys Med Rehabil* 1998;77:415-420.
107. Ring H, Feder M. Functional measures of first-stroke rehabilitation inpatients: usefulness of the Functional Independence Measure total score with a clinical rationale. *Phys Med Rehabil* 1997 Jun, 78(6):630-635.
108. Gompert P, Pound P. Predicting stroke outcome: Guy's prognostic score in practice. *J Neurol Neurosurg Psychiatry* 1994;57:932-5.
109. Hénon H, godefroy O et al. Early predictors of death and disability after acute cerebral ischemic event. *Stroke* 1995;26:392-8.
110. Naveiro J, Castillo J et al . tiempo para el daño cerebral por hiperglucemia en la isquemia aguda. *Rev Neurol (Barc)* 1998;26:790-3.
111. Castillo J, Dávalos A, Marrugat J. Timing for fever related brain damage in acute ischemic stroke. *Stroke* 1998;29:2445-60.
112. Gelber DA, Good DC, Laven LJ. Causes of urinary incontinence after hemispheric stroke. *Stroke* 1993;24:378-82.
113. Thommessen B, Bautz-Holter E et al. Predictors of outcome rehabilitation of elderly patients in a geriatric ward. *Clin Rehabil* 1999;13:123-8.
114. Gross J. Urinary incontinence and stroke outcomes. *Arch Phys Med Rehabil* 2000;81:22-7.
115. Duarte E, Oller E et al. Incontinencia urinaria en el hemipléjico. *Rehabilitación (Madr)* 1996;30:266-71.
116. Diamond P et al. Effect of cognitive impairment on rehabilitation outcome. *Am J Phys Med Rehabil* 1996;75:40-43.
117. Censori B, Manara O et al. Dementia after first stroke. *Stroke* 1996;27:1205-10.

118. Morris P, Beverley R et al. Clinical depression is associated with impaired recovery from stroke. *Med J Aust* 1992;157:239-242.
119. Bendsen B et al. Post-stroke patients in rehabilitation. *Eur Psychiatry* 1997;12:399-404.
120. Everson SA et al. Depressive symptoms and increased risk of stroke mortality over a 29-year period. *Arch Intern Med.* 1998 May 25;158:1133-8.
121. Sandim KJ, Smith BS. The measure of balance in sitting in stroke rehabilitation prognos.. *Stroke* 1990;21:82-6.
122. Ching-Lin Hsiesh, Ching-Fan Sheu et al. Trunk control as an early predictor of comprehensive activities of daily living function in stroke patients. *Stroke*. 2002;33:2626-2630.
123. Paolucci S, Antonucci G et al. Functional outcome in stroke inpatient rehabilitation: predicting no, low and high response patients. *Cerebrovasc Dis* 1998 Jul-Aug;8(4):228-34.
124. Milter WH, Bauder H et al. Effects of constrain-induced movement therapy on patients with chronic motor deficits after stroke. A replication. *Stroke* 1999;30:586-92.
125. Barer DH. The influence of visual and tactile inattention on predictions for recovey from acute stroke. *QJ Med* 1990;273:21-32.
126. Kalra L, Pérez I et al. The influence of visual neglect on stroke rehabilitation. *Stroke* 1997;28:1386-91.
127. Sánchez-Blanco I, Ochoa-Sangrador C et al. Predictive model of functional independence in stroke patients admitted to a rehabilitation programme. *Clin Rehabil* 1999;13:464-75.
128. Kwakkel G, Wagenaar RC. Predicting disability in stroke. A critical review of the literature. *Age Ageing* 1996;25:479-89.
129. McKenna et al. Predicting discharge outcomes for stroke patients in Australia. *Am J Phys Med Rehabil* 2002;81:47-56.
130. Colontario A et al. Prestroke physical function predicts stroke outcomes in the elderly. *Arch Phys Med Rehabil* 1996 Jun;77(6):562-6.

131. Wade DT, Hewer RL. Motor losss and swallowing difficulty after stroke: frequency, recovery and prognosis. *Acta Neurol Scand* 1987;76:50-4.
132. Candau-Pérez E, Pozo-Román et al. Valor pronóstico del índice motor de miembro inferior en la capacidad de deambulación en el paciente hemipléjico. *Rehabilitación* 1999;33:161-7.
133. Heinemann AW, Linacre JM et al. Prediction of rehabilitacion outcomes with disability measure. *Arch Phys Med Rehabil* 1994;75:133-43.
134. Yavuzer G, Küçükdeveci et al . Rehabilitation of stroke patients: clinical profile and functional outcome. *Am J Phys Med Rehabil* 2001;80:250-255.
135. Granger CV, Hamilton BB et al. Stroke rehabilitation outcome study-part I:general description. *Arch Phys Rehabil* 1988;69:506-509.
136. Alexander MP. Stroke rehabilitation outcome: a potenctial use of predictive variables to stablish levels of care. *Stroke* 1994;25:128-34.
137. Sánchez Blanco I et al. Pronóstico de recuperación funcional en personas supervivientes de un ictus. *Rehabilitación (Madr)* 2000;34(6):412-422.
138. Gladman JRF, Harwood DM et al. Predicting the outcome of acute stroke. Prospective evaluation of five multivariate models and comparison with sikple methods. *J Neurol Nerusurg Psychiatry* 1992;55:347-51.
139. Mc Allen. Predicting the outcome of acute stroke: a prognostic score. *Journal of Neurology, Neurosurgery and Psychiatry* 1984;47:475-480.
140. Wade D, Skilbeck C et al. Predicting Barhel ADL score at six months after an acute stroke. *Arch Phys Med Rehabil* 1983; 64: 24-28.
141. Frithz and Werner. Studies on cerebrovascular strokes. *Acta Med. Scand.* 1976;199:133-140.
142. Giaquinto S, Buzzelli S et al. On the prognosis of outcome after stroke. *Acta neurol Scand* 1999;100:202-208.
143. Johnston K, Connors A.F, Wagner DP. A predictive risk model for outcomes of ischemic stroke. *Stroke*.2000;31:448.
144. Inouye M, Kishi K et al. Prediction of functional outcome after stroke rehabilitacion. *Am J Phys Med Rehabil* 2000;79:513-518.

145. Duarte E., Marco E. et al. Trunk control test as a functional predictor in stroke patients. *J Rehabil Med* 2002;34:267-272.
146. Stineman MG, Maislin G et al. A prediction model for functional recovery in stroke. *Stroke*. 1997;28:550-556.
147. Fullerton KJ, Mackenzie G et al. Prognostic indices in stroke. *Quarterly Journal of Medicine* 1988;250:147-162.
148. Sanchez-Blanco et al. Predictive model of functional independence in stroke patients admitted to a rehabilitation programme. *Clinical Rehabilitation* 1999;13:464-475.
149. Baird AE, Dambrosia J et al. A three-item scale for the early prediction of stroke recovery. *Lancet* 2001;357(9274):2095-2099.
150. Counsell C; Dennis M et al. Predicting outcome after acute and subacute stroke. *Stroke*. 2002;33:1041-1047.
151. Tilling K.; Sterne J et al. A new method for predicting recovery after stroke. *Stroke*. 2001;32:2867-2873.
152. Plà integral de la gent gran. Barcelona: Generalitat de Catalunya. Departament de Benestar Social. 1993.
153. Bohannon RW, Lee N, Maljanian R. Postadmission function best predicts acute hospital outcomes after stroke. *Am J Phys Med Rehabil* 2002;81:726-730.
154. Oczkowski WJ, Barreca S: The functional Independence Measure: its use to identify rehabilitation needs in stroke survivors. *Arch Phys Med Rehabil*. 1993;74:1291-4.
155. Brittain KR et al. Stroke and incontinence. *Stroke* 1998. Vol 29(2) (pp 524-528).
156. Mehool Patel, MRCP et al. Natural history and effects on 2-year outcomes of urinary incontinence after stroke. *Stroke*. 2001;32:122.
157. Rehabilitation Medicine. Principles and Practices. Joel A. DeLisa.
158. Enderby P, Wood V. Frenchay Aphasia Screening Test. Windsor. NFER Nelson. 1987.
159. Jennett B, Teasdale G. Management of head injuries. Philadelphia: FA Davis, 1981.

160. Granger CV, Hamilton BB et al. Discharge outcome after stroke rehabilitation. *Stroke* 1992;23:978-82.
161. Norusis MJ. SPSSS Advances statistics. 6.1. Chicago, 1994.
162. Dixon WJ, Brown MG, Eugelman L, hILL ma, Jennrich RI. BMDP Statistical Software. University of California, 1988.
163. Ergeletzis D, Kevorkian CG, Rintala D: Rehabilitation of the older stroke patient: Functional outcome and comparison with younger pacientes. *Am J Phys Med Rehabil* 2002;81:881-889.
164. Wee JY, Wong H, Palepu A. Validation of the Berg Balance Scale as a predictor of length of stay and discharge destination in stroke rehabilitation. *Arch Phys Med Rehabil* 2003; 84:731-5.
165. Agarwall V et al. A model to aid in the prediction of discharge location for stroke rehabilitation patients. *Arch Phys Med Rehabil* 2003;84:1703-9.
166. Paolucci S, Antonucci G et al. Functional outcome of ischemic and hemorrhagic stroke patients after inpatient Rehabilitation. *Stroke*. 2003;34:2861-2865.
167. Roth EJ and Harvey RL. Rehabilitation of stroke syndromes. En Randal and Braddom: Physical Medicine and Rehabilitation. Saunder Company 1996. Filadelphía. 1053-85.
168. Paolucci S, Antonucci G et al. Functional outcome in stroke inpatient rehabilitation: predicting no, low and high response pacientes. *Cerebrovasc Dis* 1998 Jul-Aug; 8(4):228-34.
169. Orient F, Duarte E et al. Tiempo de evolución post-accidente vascular cerebral al ingreso en rehabilitación: influencia en el resultado funcional del paciente. *Rehabilitación (Madr)* 2001;35 (3):135-139.
170. Kapral M, Wang H et al. Effect of socioeconomic status on treatment an mortality after stroke. *Stroke*.2002;33:268-275.
171. Tsouna-hakjis E, Vemmos KN et al. First-stroke recovery process: the role of familiy social support. *Arch Phys Med Rehabil* 2000;881-7.
172. Glass TA, Matcher DB et al. Impact of social suport on outcome in first stroke. *Stroke* 1993;24:76-80.

173. Duncan P, Horner R, Reker D et al. Adherence to postacute rehabilitation guidelines is associated with functional recovery in stroke. *Stroke*. 2002;33:167-178.
174. Kramer A, Steiner J, Schlenker R et al. Outcomes and costs after hip fracture and stroke. *JAMA*. 1997;227:396-404.
175. Sandim KJ, Smith BS. The measure of balance in sitting in stroke rehabilitation prognosis. *Stroke* 1990;21:82-86.
176. Wyatt J, Altman D. Pronostic models:clinically useful or quickly forgotten?. *BMJ* 1995;311:1539-1540.