



# Pachyonychia Congenita Project

*Fighting for a cure. Connecting & helping patients. Empowering research.*

## Selected Articles for Medical Professionals

There are over 600 articles available in the Published Research Articles section of the website at [www.pachyonychia.org](http://www.pachyonychia.org). To assist medical professionals identifying articles which may be of most interest to them, we have created this select list of the most current/correct publications.

### Overview of PC

[\*\*A review of the clinical phenotype of 254 patients with genetically confirmed pachyonychia congenita.\*\*](#) *Journal of the American Academy of Dermatology*. Oct 2012;67(4):680-686. Eliason MJ, Leachman SA, Feng BJ, Schwartz ME, Hansen CD

[\*\*Pachyonychia Congenita Project: A Partnership of Patient and Medical Professional.\*\*](#) *J Dermatol Nurses Assoc*. Jan/Feb 2013;5(1):42-47. Schwartz ME, Zimmerman GM, Smith FJD, Sprecher E.

[\*\*Pachyonychia Congenita Overview: The inherited nail dystrophy is associated with painful plantar keratoderma.\*\*](#) *The Dermatologist*. 2014;22(4):36-38. Schwartz ME, Hansen CD, Paller A, Smith FJD, Sprecher E.

### Genetics

[\*\*The molecular genetic analysis of the expanding pachyonychia congenita case collection.\*\*](#) *The British Journal of Dermatology*. Aug 2014;171(2):343-355. Wilson NJ, O'Toole EA, Milstone LM, Hansen CD, Shepherd AA, Ali-Ashadi E, Schwartz ME, McLean WHI, Sprecher E, Smith JFD.

[\*\*The phenotypic and molecular genetic features of pachyonychia congenita.\*\*](#) *The Journal of Investigative Dermatology*. May 2011;131(5):1015-1017. McLean WH, Hansen CD, Eliason MJ, Smith FJ.

### Natural History of PC

[\*\*Pachyonychia congenita in pediatric patients: natural history, features, and impact.\*\*](#) *JAMA Dermatology*. Feb 2014;150(2):146-153. Shah S, Boen M, Kenner-Bell B, Schwartz M, Rademaker A, Paller AS.

### Pain

[\*\*Can skin disease cause neuropathic pain? A study in pachyonychia congenita.\*\*](#) *Clinical and Experimental Dermatology*. Sep 11 2015. Wallis T, Poole CD, Hoggart B.

### Treatments

[\*\*Best treatment practices for pachyonychia congenita.\*\*](#) *Journal of the European Academy of Dermatology and Venereology : JEADV*. Mar 2014;28(3):279-285. Goldberg I, Fruchter D, Meilick A, Schwartz ME, Sprecher E.

[\*\*An appraisal of oral retinoids in the treatment of pachyonychia congenita.\*\*](#) *Journal of the American Academy of Dermatology*. Jun 2012;66(6):e193-199. Gruber R, Edlinger M, Kaspar RL, Hansen CD, Leachman S, Milstone LM, Smith FJD, Sidoroff A, Fritsch PO, Schmuth M.

[\*\*Efficacy of botulinum toxin in pachyonychia congenita type 1: report of two new cases.\*\*](#) *Dermatologic therapy*. Oct 7 2015. Gonzalez-Ramos J, Sendagorta-Cudos E, Gonzalez-Lopez G, Mayor-Ibarguren A, Feltes-Ochoa R, Herranz-Pinto P.