

The Ageing Eye: Charles Bonnet syndrome

Related reference material

Core references (PDF versions may be downloaded from the DOCET website)

- 1 Abbott EJ, Connor GB, Artes PH, et al. **Visual loss and visual hallucinations in patients with age-related macular degeneration (Charles Bonnet syndrome).** Invest Ophthalmol Vis Sci 2007;48:1416–23.
- 2 Cox TM, ffytche DH. **Negative outcome Charles Bonnet Syndrome.** Br J Ophthalmol 2014; 304920.
- 3 Owen CG, Jarrar Z, Wormald R, et al. **The estimated prevalence and incidence of late stage age related macular degeneration in the UK.** Br J Ophthalmol 2012;96:752–6.

Other related reference material for further reading

- 4 Bonnet C. **L' Essai analytique sur les facultés de l' âme.** Copenhagen, C & A Philibert 1760.
- 5 Hedges TR Jr. **Charles Bonnet, his life, and his syndrome.** Surv Ophthalmol 2007;52:111–14.
- 6 ffytche DH. **Visual hallucinations and the Charles Bonnet Syndrome.** Curr Psychiatr Rep 2005;7:168–79.
- 7 Vukicevic M, Fitzmaurice K. **Butterflies and black lacy patterns: the prevalence and characteristics of Charles Bonnet hallucinations in an Australian population.** Clin Exp Opth 2008;36:659–65.
- 8 Teunisse RJ, Cruysberg JR, Hoefnagels WH, et al. **Visual hallucinations in psychologically normal people: Charles Bonnet's syndrome.** Lancet 1996;347:794–7.
- 9 Khan JC, Shahid H, Thurlby DA, et al. **Charles Bonnet syndrome in age-related macular degeneration: the nature and frequency of images in subjects with end-stage disease.** Ophthalmic Epidemiol 2008;15:202–8.
- 10 Menon GJ. **Complex visual hallucinations in the visually impaired: a structured history-taking approach.** Arch Ophthalmol 2005;123:349–55.
- 11 Santhouse AM, Howard RJ, ffytche DH. **Visual hallucinatory syndromes and the anatomy of the visual brain.** Brain 2000;123:2055–64.

- 12 Scott IU, Schein OD, Feuer WJ, et al. **Visual hallucinations in patients with retinal disease.** Am J Ophthalmol 2001;131:590–8.
- 13 ffytche DH. **Visual hallucinations in eye disease.** Curr Opin Neurol 2009;22:28–35.
- 14 Kaplan E, Meier P. **Nonparametric estimation from incomplete observations.** Am Stat Assoc J 1958;53:457–81.
- 15 Holroyd S, Rabins PV, Finkelstein D, et al. **Visual hallucinations in patients with macular degeneration.** Am J Psych 1992;149:1701–6.
- 16 Brown GC, Murphy RP. **Visual symptoms associated with choroidal neovascularization. Photopsias and the Charles Bonnet syndrome.** Arch Ophthalmol 1992;110:1251–6.
- 17 Holroyd S, Rabins PV, Finkelstein D, et al. **Visual hallucinations in patients from an ophthalmology clinic and medical population.** J Nerv Ment Dis 1994;182:273–6.
- 18 Teunisse RJ, Zitman FG, Raes DC. **Clinical evaluation of 14 patients with the Charles Bonnet syndrome (isolated visual hallucinations).** Compr Psychiatry 1994;35:70–5.
- 19 Crane WG, Fletcher DC, Schuchard RA. **Prevalence of photopsias and Charles Bonnet Syndrome in a low vision population.** Ophthalmol Clin North Am 1994;7:143–9.
- 20 Schultz G, Needham W, Taylor R, et al. **Properties of complex hallucinations associated with deficits in vision.** Perception 1996;25:715–26.
- 21 Tan CS, Lim VS, Ho DY, et al. **Charles Bonnet syndrome in Asian patients in a tertiary ophthalmic centre.** Br J Ophthalmol 2004;88:1325–9.
- 22 Gilmour G, Schreiber C, Ewing C. **An examination of the relationship between low vision and Charles Bonnet syndrome.** Can J Ophthalmol 2009;44:49–52.
- 23 Jackson ML, Bassett KL. **The natural history of the Charles Bonnet Syndrome. Do the hallucinations go away?** Eye 2010;24:1303–4.
- 24 Holroyd S, Rabins PV. **A three year follow-up study of visual hallucinations in patients with macular degeneration.** J Nerv Ment Dis 1996;184:188–9.
- 25 Mitchell J, Bradley P, Anderson SJ, et al. **Perceived quality of health care in macular disease: a survey of members of the Macular Disease Society.** Br J Ophthalmol 2002;86:777–8