

IBD Passport: Evidence-based online resource to support travel with Inflammatory Bowel Disease (Greveson, 2016)

Inputs

Investment

Set-up- Direct costs

- › Website Domain registration & Hosting £360/ year 2014, 2015= £720
- › Website design & build £3829 (£1500 educational Grant given towards this)
- › Website training £288
- › Initial updates & Fixes £80
- › Literature search, writing website content. Approx. 100 hours at Band 7 x 1 WTE £35.48/hr x 75 = £2661
- › Formal evaluation (Survey development, data analysis, Writing report, presenting findings) Approx. 20 hours at Band 7 WTE £35.48/hr x 20= £689.60
- › Dissemination of website- Conference/ Writing Journal articles) 5hrs Band 7 WTE £35.48/hr x 25= £887
- › Liaison with Key experts during development Approx 3 hrs Band 7 (point 34) AFC WTE £35.48/hr x 3 = £106.44
- › Total Direct Set-Up costs £9261.04

The Service

History

- › Travellers with Inflammatory bowel disease (IBD) are at greater risk of travel-related morbidity
- › Available information to support IBD travellers is sporadic and not readily available
- › Previous research indicates a gap in patient knowledge of travel issues and inconsistent advice from Health care professionals
- › Health risk identification knowledge including incorrect vaccinations and pre-travel support.

Activity/ delivery

- Development of IBD passport travel website www.ibdpassport.com
- Evidence-based, one-stop global resource
- Planned expansion and translation to other countries (initially pilot in Israel, with key collaborators)

Summary of Benefits

Overall intended benefits

IBD patients, IBD HCP, primary care/ travel clinics- improved awareness and safety i.e: vaccinations, travel health preparation and knowledge.

Long-term: Insurance companies- reduced premiums for patients with long-term conditions.

For IBD patients

- › Improved education and awareness of travel issues in IBD
- › Support and advice in one resource.
- › Improve safety of vaccinations/ travel and IBD through better awareness and education

For healthcare professionals

- › Provide an evidence-based resource to obtain information and refer patient to for advice
- › Bridge the gap in communication between the IBD team and primary care (travel clinics/ GP)
- › IBD network allowing global referral between centres and ease of access for drug treatments for patients who travel

For other local services

- › Collaboration with key stakeholders including National patient organisations, travel insurance companies and global ambassadors to promote the website in each country