Introduction: travelling for conception and the global assisted reproduction market

Cross-border reproductive care (CBRC) is a fast-growing phenomenon at the intersection of medicine, law, business and travel. Often referred to as 'reproductive tourism', 'procreative tourism' or 'fertility tourism' (Blyth and Farrand, 2005; Cohen, 2006; Deech, 2003; Martin, 2009), 'reproductive exile' (Inhorn and Patrizio, 2009; Matorras, 2005), 'transnational reproduction' (Whittaker, 2009) or 'reproductive travel' (Inhorn and Patrizio, 2009), CBRC connotes the movement of persons from one jurisdiction to another in order to access or provide fertility treatments. A 21st-century permutation making its mark on the landscape of assisted reproductive technologies (Nygren et al., 2010), CBRC is enabled, on the one hand, by globalization, which makes the transnational travel of persons, technologies and ideas ever easier (Appadurai, 1996; Inhorn and Shrivastav, 2010), and on the other by the commercialization of the assisted reproduction industry (Jones and Keith, 2006; Spar, 2006). Although CBRC may involve the movements of assisted reproduction professionals, egg and sperm donors and surrogates, as well as the importing and exporting of gametes, the main focus thus far has been on the movements of men and women pursuing conception (see Inhorn and Gürtin, 2011). CBRC responds to and exploits the heterogeneity of local conditions under which fertility treatments are made available. This heterogeneity can be observed in: the differing legal frameworks that govern assisted reproductive technologies (Nygren et al., 2010), CBRC responds to and exploits the heterogeneity of local conditions under which fertility treatments are made available. This heterogeneity can be observed in: the differing legal frameworks that govern assisted reproductive technologies, sometimes in neighbouring jurisdictions; variations between success rates in different countries and clinics; and the enormous global range in the cost of treatment. Thus, although there are multiple drivers behind CBRC, it is always the case that men and women cross borders in order to access fertility treatment under conditions that are different from what is available to them in their 'home' jurisdictions.

So far, scholars have identified at least 10 different reasons why individuals may engage in CBRC (Blyth and Farrand, 2005; Culley et al., 2011; Deech, 2003; Hudson et al., 2011; Inhorn and Patrizio, 2009; Inhorn and Shrivastav, 2010; Pennings, 2002, 2004, 2008; Pennings et al. 2008; Shenfield et al., 2010). These are: (i) legal, religious or ethical prohibitions; (ii) denial of treatment to certain categories of persons (based on age, marital status or sexual orientation); (iii) high costs; (iv) absence of assisted reproductive technologies in resource-poor countries due to lack of expertise and equipment; (v) long waiting times due to resource shortages; (vi) safety concerns; (vii) low-quality care and/or success rates; (viii) desires for cultural understanding (e.g. language and religion); (ix) proximity to support networks and family members; and (x) privacy concerns.

Although these reasons for travel are quite distinct, they may be grouped together into four broad categories: legal and religious prohibitions (i and ii above); resource considerations (iii, iv, and v); quality and safety concerns (vi and vii); and personal preferences (viii, ix and x).

While these broad categories may summarize the majority of CBRC cases, the sheer variety of reasons for reproductive travel belies the accuracy of popular depictions of CBRC. Often represented in the media as frivolous fertility 'tourism' or IVF 'holidays' in regions of 'fun and sun', or as calculated attempts by wealthy Westerners to purchase legal exemption, the discussions around CBRC have suffered from overly simplistic and extreme caricatures. Far from being rich, selfish hedonists or single-minded law evaders, many men and women are motivated to partake in CBRC by a complex combination of factors, including their ardent desires for children and their perceived needs to end the social and physical suffering of infertility and its treatment. Furthermore, many reproductive travellers would prefer to stay at home if safe, accessible, affordable and effective services were available (Inhorn and Shrivastav, 2010).

Similarly, although certain locations have become CBRC 'hubs' (e.g., Spain, India, Thailand) through the nationally endorsed promotion of a 'reproductive tourism' industry, the choice of destination often also represents an arduous negotiation for patients, involving the logistics of travel, geographical and cultural proximity, and the specificities of treatments required. Indeed, CBRC trajectories are so many and so varied that, even within this symposium issue,
readers will find accounts of: Turkish men and women seeking third-party assisted reproduction in Cyprus; North Americans visiting the Czech Republic with the help of bicultural ‘brokers’; Britons and Italians trying to escape, respectively, the resource shortages and tight legal restrictions in their countries by travelling across Europe and further afield; Germans searching for donor eggs in Spain and the Czech Republic; diasporic Arab couples engaging in ‘return reproductive tourism’ to the Middle East; Australians travelling to Thailand for preimplantation genetic diagnosis and sex selection; and American couples heading to India for commercial surrogacy. Indeed, 22 nations and five continents are represented in this symposium issue on CBRC, with a diverse cast of characters including infertile couples, travel brokers, egg donors, gestational surrogates, physicians and embryologists, lawyers, psychological counsellors and health policy makers.

Rather than referring to one homogenous entity then, the term ‘CBRC’ encapsulates a range of highly diverse trajectories, with different constituents, different origins and destinations, different desires and motivations, leading to different concerns and outcomes. The novel interactions, opportunities and challenges generated by the travel of increasing numbers of persons in their ‘quests for conception’ (Inhorn, 1994) form multiple international choreographies, ranging considerably in detail and character. While some of these CBRC trajectories have been conceptualized by scholars as a ‘safety valve’ enabling the demonstration of ‘moral pluralism in motion’ (Pennings, 2002, 2004), others have been criticized as exploitative of existing stratifications (Spar, 2006; Storrow, 2005). It is possible that the practice of CBRC spans a wide spectrum, from excellent service at one end to neglect or abuse at the other. However, it is difficult to estimate the incidence of these practices or to detail the experiences of patients, providers and others involved in the world of CBRC. Although CBRC has entered the public vernacular over the past decade, the available empirical data still remain, for the most part, incomplete and fragmented (Gürtin-Broadbent, 2010; Hudson et al., 2011). This is due not only to the relatively recent emergence of this phenomenon, but also to the methodological complexities and challenges associated with researching it. Increasingly, CBRC is being recognized by professional organizations, patient support groups and regulators as an area in need of sustained and rigorous attention (Blyth and Auffrey, 2008; Collins and Cook, 2010; Mainland and Wilson, 2010; Nygren et al., 2010; Shenfeld et al. 2011; Thorn and Dill, 2010).

It is thus the aim of this timely symposium issue to bring together the leading scholars of CBRC from around the world and from a wide range of disciplines (including anthropology, sociology, psychology, philosophy, ethics, law, gender studies, social work and clinical medicine) to discuss the legal, ethical, clinical, socio-cultural and gender considerations raised by CBRC. Through empirical research and critical analysis, this issue’s goal is to challenge the one-dimensional portrayals of CBRC and to foster more accurate representations. The symposium issue includes novel insights from a number of empirical studies (by Bergmann, Gürtin, Hudson and Culley, Inhorn, Nahman, Pande, Speier, Whittaker and Zanini), alongside critical debate and analysis (by Pfeffer, Storrow, Van Hoof and Pennings) and the perspectives of professionals engaged in the delivery of assisted reproductive technologies across borders (by Blyth et al., De Sutter and Shenfield).

The symposium issue is divided into four sections, each of which takes account of a particular set of concerns and considerations around the practice of CBRC. In the first section, entitled ‘Legal concerns’, Storrow and Van Hoof and Pennings discuss legal considerations surrounding CBRC from jurisprudential and ethical perspectives, respectively. These normative discussions are followed by empirical anthropological investigations of the role of legal restrictions on infertile couples in Turkey (Gürtin) and Italy (Zanini).

The second section, entitled ‘Patient concerns’, investigates and elucidates the attitudes and experiences of men and women who have travelled from one country to another in their quests for conception. While the narratives of patients from the UK (Hudson and Culley), Germany (Bergmann), North America (Speier) and the Middle East (Inhorn) reflect the diversities of CBRC, they also raise some cross-cutting themes, such as the individual agency and concerted effort required to coordinate such travel.

In the third section, the focus shifts to ‘Gender concerns’, examining the consequences of CBRC for women and their reproductive bodies and relationships. Whittaker debates the issue of PGD and non-medical sex selection, while Pande explores the relationships between Indian gestational surrogates and their foreign commissioners. Nahman follows the ‘reverse traffic’ of donor eggs from Romania to Israel and Pfeffer offers a critical feminist analysis of such ‘egg-plotation’, comparing it with transplant tourism.

In the final section on ‘Professional concerns’, the practice and provision of CBRC are addressed from the perspectives of psychological counsellors (Blyth et al.), clinicians involved in treating foreign patients (De Sutter) and the ESHRE Taskforce on CBRC (Shenfield). Finally, we, the editors, draw upon our own research, as well as discussions with the authors in this issue, to highlight some of the methodological challenges of studying CBRC and to outline an agenda for future research (Inhorn and Gürtin, 2011).

As demonstrated by the articles in this symposium issue, CBRC is not just a passing trend, currently resting at the crossroads of travel, consumerism, law and reproductive medicine. Rather, it is a growing global phenomenon that can significantly affect physical health and mental wellbeing, gender and marital relations, family formation and ultimately population health. CBRC is already posing new dilemmas for regulatory bodies, clinicians and those seeking treatment. Thus, it is hoped that this symposium issue will have wide interdisciplinary and global appeal, as merited by its subject matter, and that it will ultimately foster a more informed debate on CBRC as an important 21st-century phenomenon.

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References


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