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Growing families in a shrinking world: legal and ethical challenges in cross-border surrogacy

Susan L Crockin

O'Neill Institute for National and Global Health, Georgetown University Law Center, 600 New Jersey Ave., Washington, DC 20001, USA
E-mail address: scrockin@crockinlaw.com



Susan L Crockin, JD is an adjunct professor at the O'Neill Institute for National and Global Health at Georgetown University Law Center where she has designed and teaches courses in cross-border reproductive care and reproductive technology law. She is the co-author of two books, most recently co-authoring with Howard W Jones, Jr, *Legal Conceptions: The Evolving Law and Policy of Assisted Reproductive Technologies*, and she writes, lectures and consults extensively on the legal and ethical aspects of emerging reproductive and genetic technologies. She is also the 1988 founder and current principal of one of the first law firms in the US dedicated to reproductive technology law.

Abstract Crossing national borders to have children is a rapidly growing phenomenon, fuelled by restrictions on access and technologies in some countries and for some patients, by high costs in others, and all generating a burgeoning multibillion dollar international industry. Cross-border gestational surrogacy is one form of family building that challenges legal, policy and ethical norms between countries and puts both intended parents and gestational surrogates at risk, and can leave the offspring of these arrangements vulnerable in a variety of ways, including parent–child, immigration and citizenship status. The widely varying political, religious and legal views amongst countries make line drawing and rule making challenging. This article reviews recent court decisions about and explores the legal dimensions of cross-border surrogacy.

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KEYWORDS: brokers, citizenship, cross-border reproductive care, reproductive tourism, surrogacy

Introduction

Fittingly for a man of such sweeping and multidisciplinary vision, Bob Edwards' legacy goes far beyond creating a revolutionary medical technology to bypass blocked Fallopian tubes. Thirty years after Louise Brown's birth, IVF and the assisted reproduction treatments that have made it possible have literally changed the faces and compositions of the modern family (see also Franklin, 2013, this issue). By combining IVF technology with egg donation, sperm donation and gestational surrogacy, biological parenthood is now pos-

sible for a myriad of would-be parents: including same-sex couples, single parents and older women. Given the new opportunities these technologies offer for family building, it should come as no surprise that their use and impact has reached a global scale.

Yet, while the desire to have children may be universal, there is no worldwide consensus on assisted reproduction treatment. Both legal restrictions on access and legal protections available to the participants and resulting offspring vary immensely from country to country, often reflecting different if not conflicting cultural and religious values. Cer-

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tain technologies may be unavailable in some countries (such as gamete donation, preimplantation genetic diagnosis or surrogacy). Due to religious or policy proscriptions, some countries deny access to categories of intended parents (often single persons or same-sex couples). Individuals may find that treatment in their home countries is too expensive to utilize, that the technology is not sufficiently medically advanced or that privacy protections are inadequate. This paper explores the legal dimensions and implications of international disparities on one rapidly growing treatment: cross-border surrogacy.

44 The incentives and risks of cross-border 45 surrogacy

46 As a result of such widely divergent religious, policy and
47 legal perspectives throughout the world, and the impact
48 of those perspectives on access to reproductive technolo-
49 gies from country to country, a growing number of would-be
50 parents are seeking treatment outside of their home coun-
51 tries. Consequently, cross-border reproductive care (CBRC)
52 is now an exponentially growing phenomenon worldwide.
53 The World Bank anticipates Indian surrogacy alone will be
54 a US\$2.5 billion industry by the year 2020 (Hyder, 2011).
55 In 2010, the Human Fertilisation and Embryology Authority
56 (HFEA) called 'reproductive tourism' the 'most pressing
57 and challenging new development in assisted reproduction
58 treatment' (Gürtin-Broadbent, 2010).

59 Critics and proponents alike cannot agree on what to call
60 the phenomenon of individuals and couples seeking fertility
61 treatments abroad, let alone how to address the daunting
62 challenge of addressing the myriad of conflicting issues this
63 phenomenon presents in a world that reflects deep reli-
64 gious, ethical, political and policy differences surrounding
65 family building. Many refer to cross-border treatment as
66 'reproductive tourism' (Pennings, 2002). Programmes mar-
67 keting their services to international patients often use ter-
68 minology such as 'reproductive' or 'medical' holiday (Scott,
69 2010). In contrast, Inhorn and other anthropologists have
70 coined the term 'reproductive exile' to refer to what they
71 describe as forced travel for some patients seeking treat-
72 ment outside their restrictive home countries (Inhorn and
73 Pasquale, 2009). The European Society of Human Reproduc-
74 tion and Embryology (ESHRE) has recently recommended
75 using the less value-laden term 'CBRC' including 'cross-
76 border surrogacy' (CBS)' (Pennings et al., 2008; ESHRE
77 Taskforce on CBRC, 2010). By whatever name, CBRC has
78 repercussions for patients (be they intended parents, donors
79 or surrogates); providers and offspring; lawmakers and pol-
80 icy-makers worldwide; and the public at large. Understand-
81 ing the significant legal dimensions of this burgeoning
82 phenomenon is an important first step in attempting to craft
83 any form of an international framework or minimum
84 guidelines.

85 While some providers and countries continue to offer
86 'traditional' surrogacy options (artificial insemination of
87 the surrogate with either the intended father's or a sperm
88 donor's spermatozoa, which results in the surrogate being
89 the genetic mother of any offspring), the majority of
90 intended parents seek, and professionals offer, 'gestational'
91 surrogacy (IVF using the intended mother's or

an egg donor's eggs, but not those of the surrogate). 92
Although gestational surrogacy is undeniably more expen- 93
sive as it requires IVF as opposed to artificial insemination, 94
it avoids any genetic connection between the child and the 95
gestational surrogate. This reduces the legal risk that the 96
surrogate will be considered the legal mother in many juris- 97
dictions around the world which, in contrast to the UK, rec- 98
ognize motherhood based on genetics and/or intention 99
rather than gestation in the context of surrogacy. This arti- 100
cle, and the presentation on which it is based, focuses pri- 101
marily on cross-border gestational surrogacy ('CBS'). 102

In December 2010, a groundbreaking, multidisciplinary 103
conference on CBRC was held in Cambridge, UK: 'Cross-border 104
reproductive care: ethical, legal and socio-cultural per- 105
spectives', with the proceedings published in 2011 in this 106
journal (Symposium: CBRC, 2011). Chaired by two interna- 107
tionally prominent anthropologists, Marcia Inhorn and Zey- 108
nep Gürtin, the 16 presentations explored many of the 109
critical issues in this field, and identified four primary cate- 110
gories of 'drivers' for patients seeking CRBC: (i) legal and 111
religious prohibitions; (ii) resource considerations, such as 112
cost, lengthy in-country waits or fewer available assisted 113
reproduction facilities or treatments; (iii) quality, including 114
success rates and safety concerns; and (iv) personal prefer- 115
ences, including patients choosing to travel abroad for cul- 116
tural, family or privacy reasons. 117

118 Examples of such restrictions abound. In Western
119 Europe, legal restrictions in Belgium, France, Germany,
120 the Netherlands and Italy all deny IVF treatment to
121 same-sex couples. In May 2013, France enacted legislation
122 recognizing same-sex marriage (Smith-Stark, 2013). Public
123 debate had been spirited in that country, with public rallies
124 and outcries by opponents of the law (Alpert, 2013). Spain
125 passed legislation recognizing same-sex marriages in 2005,
126 but objections to the law by the country's conservative Pop-
127 ular Party were only finally rejected by that country's Con-
128 stitutional Court in 2012 (Votava, 2012). In 2005, Italy
129 enacted restrictive laws that replaced a much more liberal
130 legal structure which had made it an assisted reproduction
131 treatment destination before the Catholic-based govern-
132 ment took over; until overturned by the European Court of
133 Human Rights in 2012, Italy had also prohibited preimplan-
134 tation genetic diagnosis (Costa and Pavan v. Italy, 2012).

135 In the UK, both surrogacy and gamete donation are highly
136 regulated through a series of comprehensive laws, including
137 the 1985 Surrogacy Arrangements Act (and amendments)
138 and the Human Fertilisation and Embryology Act (first
139 enacted in 1990 and amended in 2008, and subsequent reg-
140 ulations). Commercial surrogacy, facilitating commercial
141 surrogacy arrangements and payments to surrogates above
142 'reasonable expenses' are all prohibited. Centralized ongo-
143 ing oversight of all assisted reproduction treatment prac-
144 tices in the UK is provided by HFEA, an independent
145 regulatory authority. Effective in 2012, HFEA authorized
146 an increase in compensation to egg donors from £250 to
147 £750, which may dramatically reduce shortages of egg
148 donors and long waits. Such shortages, lack of donor an-
149 onymity and long waits have historically been seen as reasons
150 why many UK patients who can afford it seek treatment in
151 the USA and other countries where anonymous donation
152 and surrogacy, with compensation or payment in excess of

153 actual documented expenses, is both permitted and com-
154 mon (Hudson and Culley, 2011).

155 The 2008 HFE Act amended the law to allow same-sex
156 and unmarried couples (but not single individuals) to apply
157 for a parental order as intended parents and regulations
158 enacted in 2010 incorporated into the law the 'paramount
159 consideration' of the 'welfare of the child' (Re: L (a minor),
160 2010, citing HFE Act § 8). Interestingly, for same-sex cou-
161 ples and single parents, in 2008 the HFEA also amended its
162 1990 statute, substituting the child's need 'for a father'
163 to a need for 'supportive parenting' (HFE Act 2008).

164 Under the 1985 Surrogacy Arrangements Act, and
165 subsequent HFE Act amendments, several restrictions were
166 enacted to prevent professional surrogacy arrangements.
167 While the HFE Act did not make surrogacy illegal, surrogacy
168 agreements are not contractually enforceable, the surro-
169 gate is considered to be the legal mother, and an order
170 transferring or reassigning legal parentage to intended par-
171 ents is only permitted with her consent, which may be given
172 only after 6 weeks have passed following birth. If married,
173 her partner is considered the second legal parent (HFE Act
174 § 6). Surrogate compensation is permitted only for what
175 are deemed 'reasonable expenses' and facilitation of com-
176 mercial surrogacy arrangements is a criminal offence. The
177 law has other requirements, including that at least one of
178 the intended parents must be domiciled in the UK and the
179 parentage order must be applied for within 6 months of
180 birth and while the child is living with the intended parents.
181 While the law applies to both in-country and overseas surro-
182 gacy births, it has created an incentive for UK citizens to
183 seek CBS.

184 Two separate cases from the UK, in 2008 and 2010, illus-
185 trate the legal challenges CBS can create when those fami-
186 lies seek to return home with their child. In 2008, a married
187 British couple contracted with a married Ukrainian surro-
188 gate, including an agreement to pay her UAS\$35,000 for
189 twins, a sum clearly in excess of her actual expenses. The
190 twins were conceived with the commissioning British
191 father's spermatozoa and a donor egg and were born in
192 the Ukraine. Upon the couple's return to the UK with the
193 twins, the court was asked to exercise its 'discretionary
194 power' to 'authorize' the arrangement (Re: X and Y, 2008)
195 and grant the couple a parental order. One issue involved
196 the question of payments. The court posed three questions
197 in determining whether the payments should preclude
198 granting a parentage order: (i) did the expenses paid offend
199 public policy; (ii) were the parent applicants party to any
200 attempt to defraud the authorities; and (iii) did the parent
201 applicants act in good faith and without 'moral taint' in
202 their dealings with the 'surrogate mother'? Answering the
203 first two questions in the negative, the third in the affirma-
204 tive, and finding that the other criteria were met, the Brit-
205 ish court granted the requested order transferring legal
206 parentage.

207 In 2010, another British couple hired and paid a married
208 US surrogate from Illinois, a state where compensated,
209 commercial surrogacy is both allowed and where genetic
210 intended parents are entitled to recognition of their legal
211 parentage upon birth by a gestational surrogate under Illi-
212 nois statutory law (Re: L (a minor), 2010). The UK High Court
213 ruled that careful scrutiny was required, but under the 2008
214 HFE Act and 2010 Regulations, once born, the child's

welfare becomes the court's 'paramount consideration'
(Re: L (a minor), 2010), with Justice Hedley ruling that,
'it will only be in the clearest case of the abuse of public
policy that the court will be able to withhold an order if
otherwise welfare considerations supports its making' (In
Re L (a minor), 2010).

221 Thus, notwithstanding the commercial aspect of the sur-
222 rogacy, the court ruled it should not deny a 'parental order'
223 as a result of the monetary payments. The resulting public
224 reaction included media stories, for example captioned
225 'Childless couples win the right to pay surrogate mothers'
226 (Beckford and Ross, 2012). As in other countries, British
227 restrictions have driven a number of its citizens to more
228 hospitable countries to undertake commercial surrogacy
229 arrangements and risk the immigration and legal par-
230 ent-child status uncertainties that accompany their return
231 home.

232 Although these two British court cases permitted the
233 transfer of parentage status to the intended parents, effec-
234 tively affirming the parent-child legal status previously
235 granted outside the country, not every case or country has
236 been so flexible with its returning citizens, as discussed
237 below. These uncertainties suggest the ongoing need to
238 examine whether and how a more cohesive and predictable
239 international framework might be created that at the same
240 time respects the very different values and policies of many
241 countries.

242 In Belgium, a same-sex married male couple met a differ-
243 ent outcome with respect to their twins born to a Califor-
244 nian gestational surrogate. Despite fully complying with
245 US law and receiving a California court's order of parentage
246 for the two men, both a lower and appellate Belgium court
247 refused to recognize the court order (Court of Appeal of
248 Liège, 1st Chamber, 2010). After the lower court refused
249 to recognize either man as the father of the twins, on
250 appeal the Belgium High Court ruled it would only recognize
251 one father and solely by virtue of his biological connection.
252 The courts, citing both Belgium law and Article 27 of the
253 Code of Private International Law, found that foreign acts
254 regarding personal status are only recognized if they comply
255 with comparable Belgium laws and rules. The lower court
256 ordered the submission of the surrogacy contract and a
257 review of the entire history between the parties and found
258 against the men under human rights principles and conven-
259 tions. On appeal, the higher court reversed in part and
260 affirmed in part: it found that paying a surrogate is 'difficult
261 to reconcile with human dignity', and that the surrogacy
262 contract was 'contrary to public order in Belgium law',
263 but that refusing to recognize the birth certificate as to
264 the biological father would be prejudicial to the children
265 by depriving them of any link to a parent. By allowing the
266 biological father alone to be recognized as the children's
267 legal father, the court left the non-biological father needing
268 to adopt to secure his legal status (Court of Appeal of Liège,
269 1st Ch., 2010).

270 Until December 2012, IVF was completely banned in
271 Costa Rica, based on a judicial interpretation within that
272 country that an IVF embryo is entitled to full legal status.
273 The Inter-American Court reversed a Costa Rican court's rul-
274 ing upholding the national law (Artavia Murillo and others
'(IVF)' v. Costa Rica, 2012). Given the status and authorita-
275 tive power of the Inter-American Court, its decision would
276

277 appear to have a significant and potentially wide-ranging
278 impact on any attempted restrictions on treatments and
279 proposed laws in the Americas that would elevate IVF
280 embryos to personhood status or prevent embryonic stem
281 cell research. Costa Rica is the only country to ban IVF
282 entirely and the repercussions and impact of the most
283 recent ruling is still unfolding (Crockin et al., 2013).

284 In August 2012, a section of the European Court of
285 Human Rights ruled in favour of an Italian couple obtaining
286 preimplantation genetic diagnosis despite Italy's law pre-
287 cluding such treatment. The couple sought to avoid a third
288 pregnancy affected by cystic fibrosis and the court decided
289 the Italian law violated Article 8 of the Convention for the
290 Protection of Human Rights and Fundamental Freedoms
291 (Costa and Pavan v. Italy, 2012). Italy has announced it is
292 requesting referral for reconsideration to the Grand Cham-
293 ber of the ECHR. At the time of writing, no appeal or recon-
294 sideration has been decided.

295 In 2011, ESHRE published a Good Practice Guideline for
296 CBRC (Shenfield et al., 2011), suggesting that medical clin-
297 ics co-operate, share records and attempt to facilitate eas-
298 ier CBRC. The countries covered are obviously limited to
299 those practising CBRC, and, while useful in moving some
300 transnational consensus forward in assisted reproduction,
301 does not extend beyond Western Europe.

302 CBS and the USA

303 Why do international patients come to the USA for 304 surrogacy and what legal and ethical issues does it 305 raise?

306 The USA has generally liberal gestational surrogacy laws.
307 Although there is no federal surrogacy or parentage law in
308 the USA, and each state makes its own such laws, there is
309 a substantial number of states with relatively liberal laws
310 and policies surrounding the assisted reproduction treat-
311 ments and gestational surrogacy. A growing number of
312 states, by statute or court decision, authorize prebirth or
313 post-birth orders for intended parents, at least for married
314 couples with a genetic tie to the child (embryo, spermato-
315 zoa or eggs), thereby establishing a legal relationship
316 between intended parents and the child upon birth (Crockin
317 and Altman, 2013). This can make a post-birth adoption
318 unnecessary (at least for heterosexual couples whose mar-
319 riages are legally recognized in all states) and protects
320 intended parents' legal status vis-à-vis both their gesta-
321 tional surrogate and one another (the latter can be impor-
322 tant if donor eggs or spermatozoa were used). When there
323 is no genetic connection to the child, establishing legal par-
324 entage can be less predictable and is much more variable
325 from state to state.

326 International differences in legal recognition of same-sex
327 marriages can also create complex legal issues and vulner-
328 able families for those who come to the USA or other coun-
329 tries for surrogacy and wish to return home with their
330 child. Same-sex couples, especially male same-sex couples,
331 from countries that do not recognize their marriages, can be
332 a particularly vulnerable patient group who pursue CBS or
333 even interstate surrogacy within a country such as the USA.
334 Currently, most same-sex couples creating families through

any form of assisted reproduction treatment in the USA are
strongly advised to undergo post-birth adoption regardless
of their marital status in order to ensure recognition of their
joint legal parentage in any state they may move or travel
to (Crockin and Altman, 2013). There are fast-moving devel-
opments in same-sex marriage in the USA: nine states and
the District of Columbia now recognize same-sex marriage,
with three of those just enacted in the most recent 2012
election cycle (Maine, Maryland and Washington). One fed-
eral law, the *Defense of Marriage Act or DOMA* (1 U.S.C. § 7;
28 U.S.C. § 1738C) enacted in 1996 in reaction to the grow-
ing number of states recognizing same-sex marriage, per-
mits any state to disregard a same-sex marriage entered
into in another state. The law, however, has been ruled
unconstitutional at an intermediate appellate level by two
federal circuit court rulings (*Massachusetts v. USA, 2012*;
Windsor v. USA, 2012).

The Obama administration subsequently announced it
will not defend the law against future challenges (*US
Department of Justice, 2011*), and in March 2013 the United
States Supreme Court heard arguments in the *Windsor* case,
as well as a second case challenging the validity of Califor-
nia's effort to repeal its same-sex marriage law (*Golinsky v.
USA, 2011*), that may determine the fate of DOMA in that
country. Decisions in those cases are anticipated by the
end of that court's 2013 term. Thus, it may be possible in
the near future that same-sex couples within the USA will
not need to worry about different treatment from state to
state, although international differences are likely to remain.

Outside the USA, recognition of same-sex marriage is also
occurring in a growing number of countries. Denmark recog-
nized same-sex marriage in 2012, the same year Spain's high
court rejected a challenge to legalized same-sex marriage,
and in France, a final vote on the issue, which is supported
by the government, occurred in 2013 (*Masci et al., 2012*).

As same-sex marriage becomes more accepted and
legally recognized across the world, the incentives for
same-sex couples to utilize CBRC in the USA may come to
more closely align with those of different-sex couples. In
home countries that recognize same-sex marriage, greater
access to care may mean fewer same-sex couples will utilize
CBS. For same-sex couples who seek CBRC abroad for rea-
sons such as lower overall costs, greater availability of ges-
tational surrogates or more liberal compensation rules,
returning home with their new families should not bring
with it the uncertainty of being unable to legitimize the par-
ent-child relationship for both members of the couple.

Legal and ethical concerns remain. One extreme exam-
ple involving US CBS and attenuated genetic connections
involved two US surrogacy attorneys, Theresa Erickson and
Hillary Neiman, who created an illegal surrogacy
programme involving donor embryos from the Ukraine (*U.S.
FBI Press Release, 2011*). American gestational surrogate
carriers were recruited by a third woman working with the
attorneys and then sent to the Ukraine for the transfer of
embryos created from unrelated donor spermatozoa and
eggs. The women were told they would be matched after
confirmation of pregnancy and each was then matched with
an American couple who was falsely told that the woman
had been abandoned by her intended, genetic parents.
Court orders of parentage were obtained in California, a

state that recognizes legal parentage based on intention at the outset of a pregnancy regardless of genetics. The attorneys made false representations to the court that the intended parents were the original, commissioning parents. California law requires that any agreement be entered into prior to establishing a pregnancy, so the false written representations and pleadings sent to the parties to sign and then submitted to the court were found to constitute a conspiracy to commit mail fraud, a criminal offence under US federal law (18 U.S.C. § 1343), which states: 'Whoever, having devised or intending to devise any scheme or artifice to defraud, or for obtaining money or property by means of false or fraudulent pretenses, representations, or promises, transmits or causes to be transmitted by means of wire, radio, or television communication in interstate or foreign commerce, any writings, signs, signals, pictures, or sounds for the purpose of executing such scheme or artifice, shall be fined under this title or imprisoned not more than 20 years, or both'. The two attorneys who devised and operated the scandal pled guilty to federal wire fraud charges in connection with the scheme and were each given a short jail sentence followed by home confinement (Crockin and Nussbaum, in press; Moran, 2012).

This case dramatically highlights the potential for exploitation of both intended parents and surrogates in CBS even in and between generally permissive CBS countries. While some citizens travel abroad because of restrictions within their country, these American gestational surrogates travelled from one permissive country to another because no US doctor would have transferred donor embryos without informed consent of donors, intended parents and surrogates as well as legal agreements. It may be impossible to prevent this type of elaborate criminal scheme given the sophistication and financial motivation of the attorneys involved. Nonetheless, efforts to identify, establish and ideally adhere to certain shared legal principles at least in those countries that support CBS could go a long way to making all CBS patients – intended parents and surrogates, as well as any gamete donors, and most importantly, the resulting offspring – less vulnerable.

In 2012 the American Society of Reproductive Medicine (ASRM) published professional guidelines on gestational surrogacy including a requirement for legal representation by an 'an appropriately qualified legal practitioner who is experienced with gestational carrier contracts and who is licensed [to practise] in the relevant state or states, or in the event of an international arrangement, in addition to any relevant states, the intended parent(s)' home country' (ASRM, 2012). The statement is laudatory in its goals, but neither practical nor practised in the USA, where few US attorneys are also licensed in the home country of their international patients. Many legal professionals, including this author, have suggested that a more realistic approach would be to require a separate attorney from the patients' home country and/or an immigration law specialist, be retained and consulted by patients before beginning assisted reproduction treatment in the USA.

Also in 2012, the ASRM Ethics Committee circulated a draft Statement to its membership on CBRC, attempting to address the duty of care owed by US medical professionals to international CBRC patients. That statement, which attempts to address the complex questions of scope of duty

to both intended parents and gestational surrogates in an international arrangement, has received multiple comments but has not, as yet, been finalized or made available for public review.

CBS into the USA raises additional significant, potential legal, ethical and economic issues for gestational surrogates and offspring. Two major concerns are abandonment of offspring and insurance coverage for them. There have been a number of anecdotal stories of international parents who failed to return to the USA to pick up newborns in two different scenarios: the intended parents divorce prior to the child's birth or the child is born with a genetic anomaly unacceptable to them. Even where prebirth orders may have assigned legal parentage, it can be difficult if not impossible to get personal jurisdiction over foreigners. Where genetic connections are attenuated, through use of donor spermatozoa, donor eggs, and even more so if both donor eggs and spermatozoa are involved, legal parentage may be more difficult to determine and will likely very much depend on the state law where the gestational surrogate delivers (Crockin and Altman, 2013). Unlike California, most states within the USA do not base parentage on intention alone (Crockin and Nussbaum, in press).

A second, and more common, concern is insurance coverage for newborn medical expenses, especially in the event of multiples and/or premature births or other medical issues that can result in extremely high neonatal medical bills. For US citizens, most intended parents will have family medical insurance that will cover any legal child of theirs from birth. Thus, with a properly obtained recognition of parentage via statute or a court (pre- or post-) birth order, the intended parents, not the gestational surrogate, will be legally responsible for the child or children, and should have family insurance in place to cover even astronomical associated medical costs of delivery and neonatal care. With international parents, however, health insurance may not be available or specialized insurance, designed specifically for surrogacy, may be available but be both extremely costly and extremely restrictive in terms of coverage. Given such high costs and limited coverage, a number of surrogacy facilitators report they do not recommend it to their international clients. Some are prepared to negotiate with hospitals if uninsured neonatal costs are prohibitively expensive. In other instances, facilitators and attorneys have advised intended parents against obtaining a judicial prebirth order, in order to leave the gestational surrogate in place as the legal mother and her individual or family's insurance in place to cover the birth and baby. A more ethical approach, in the author's opinion, would be to obtain a prebirth order in every instance and contractually require intended parents to cover such costs (and to escrow at least some funds for that purpose) and be prepared to negotiate with the delivering hospital if necessary.

Such scenarios leave gestational surrogates and children of CBS legally vulnerable. In both, the gestational surrogate will have legal responsibility for the child, and in the insurance scenario she may also jeopardize her and her family's own insurance should her insurance company pursue a fraud-based claim.

Conflicts of interest may also arise in gestational surrogacy arrangements, with a gestational surrogate having less recourse if the arrangement involves international intended

521 parents who may be less easily held accountable under their
522 agreement. Moreover, if the same entity both facilitates the
523 match and then represents or has a lawyer affiliated with
524 that entity representing the intended parents for the con-
525 tract and beyond, the gestational surrogate may receive
526 only limited independent legal representation, and may
527 not be aware of, or made aware of, the higher risks that
528 may be associated with a CBS arrangement. As Richard Stor-
529 row noted in the seminal 2010 cross-border conference in
530 the UK, 'a broker normally operates free of regulation and
531 has no obligation to eschew conflicts of interest that would
532 impede her from zealously promoting the interests of the
533 patient' (Storrow, 2011).

534 Finally, as the cases cited above involving British and Bel-
535 gium families reflect, significant legal problems may arise
536 for international patients from a number of countries who
537 attempt to return home from the USA following an otherwise
538 uneventful and successful surrogacy and local court order of
539 parentage. Legal recognition by a US state does not guaran-
540 tee that parentage status will be recognized in their home
541 country, as numerous international reproductive travellers
542 have learned. Given the significant variation in countries'
543 approaches to both parentage and citizenship, obtaining
544 experienced and sound legal advice on these issues prior to
545 undergoing CBS is critical. While it may not be practical for
546 US attorneys to be licensed in foreign countries, consulta-
547 tions with home country counsel and/or experienced immi-
548 gration counsel, would seem to be prudent, if not
549 required, legal practice that any CBS patient should receive.

550 **Why Americans go abroad for cross-border**
551 **surrogacy**

552 With relatively liberal gestational surrogacy laws and poli-
553 cies and an increasing availability of prebirth orders for
554 intended parents, it is reasonable to ask why American
555 patients would seek CBS. As a preliminary matter, it is
556 important to recognize that the US family law, including
557 child-parent status, is governed by individual state laws
558 and there is no comprehensive federal law on surrogacy,
559 assisted reproduction treatments or parentage. Only a few
560 states, however, prohibit gestational surrogacy or paying
561 for gestational surrogacy services, at least so long as pay-
562 ments are not tied to relinquishment of parental rights (an
563 often expressed concern in 'traditional' surrogacy).

564 Yet, Americans continue to go to India, the Bahamas and
565 other countries for surrogacy. One reason is cost. The aver-
566 age gestational surrogate carrier in India receives approxi-
567 mately \$5000–7000 with the total costs for a surrogacy
568 arrangement estimated between \$18,000–30,000
569 (Bhowmick, 2013; Lazaro, 2011), a fraction of both the typi-
570 cal fees for American gestational surrogates (and more for
571 multiples) and the total costs, given anticipated savings on
572 medical and ancillary fees, including the facilitator's fee,
573 legal fees and living expenses. If everything goes according
574 to plan, the cost for an Indian surrogacy can be a third of
575 what a US surrogacy arrangement costs (Bhowmick, 2013).
576 Some intended parents have also expressed their belief that
577 the legal procedures in the USA designed to protect all of
578 the participants (and which many professionals worry only
579 sufficiently protects the intended parents) constitute in

effect 'too much red tape' that encumbers the entire pro- 580
cess rather than protecting the participants. As one Ameri- 581
can mother who had an Indian surrogate deliver her 582
daughter put it, 'you can sign a hundred documents [in 583
the USA]. It doesn't matter. If that surrogate changes her 584
mind she can sue you for that child, and often times she will 585
win, and coming here to India, these women, they don't 586
want my child. It's very cut and dry. They do not want my 587
child. They want my money, and that is just fine with me' 588
(Lazaro, 2011). Whether or not true, that view troubles 589
some legal and ethical experts. 590

591 **Recent developments impacting surrogacy in**
592 **India**

The appeal of Indian surrogacy may be changing, as regula- 593
tions that have been under review in India for many years 594
appear to be moving forward. Although a 2010 law has yet 595
to be enacted, in 2012 a number of protective guidelines 596
were put in place by India's Home Ministry and have been 597
met with mixed reviews (Bhowmick, 2013). Protections 598
include requiring all commissioning couples to: have a letter 599
from their home country stating that their home country 600
recognizes surrogacy; have a notarized legal agreement 601
with the surrogate; have the surrogacy only performed in 602
a nationally registered assisted reproduction clinic; provide 603
assurance that the child will be permitted entry into the 604
commissioning couple's home country as their child and that 605
they will care for the child; and have 'exit permission' and a 606
certificate from the treatment clinic confirming that the 607
commissioning couple has fully discharged its obligations 608
to the surrogate. The guidelines also require the couple 609
be married a minimum of 2 years and gay marriage is not 610
recognized in India. This final guideline is being interpreted 611
to preclude Indian surrogacy for single intended parents and 612
gay couples, a change of policy that is significant and being 613
met with strong resistance. Thus, surrogates carrying preg- 614
nancies for gay men have expressed concerns about the 615
impact on their pregnancies, whilst facilitators from coun- 616
tries such as Israel, who have regularly sent unmarried com- 617
missioning parents to India for surrogacy, are reportedly 618
looking to other countries (Bhowmick, 2013). Whether the 619
guidelines will be implemented as drafted, and their 620
impact, is yet to be seen. 621

622 Published reports of outcomes from Indian–USA surro-
623 gacy arrangements to date have been mixed: many report
624 less expensive arrangements, excellent medical care and
625 easy re-entry into the USA. Other reports, however, are
626 more concerning, involving lack of informed consent for
627 gestational surrogates, including illiterate gestational sur-
628 rogates, mixed-up embryos where DNA analysis proved that
629 the intended parents were not the genetic parents as prom-
630 ised (Westhead, 2010) and multiple cases where expenses
631 added up to more than anticipated and more than a US
632 arrangement would have entailed. In short, the picture is
633 quite varied and many ethicists and legal commentators
634 have expressed concern over the impact on Indian women
635 who agree to be surrogates (Bhowmick, 2013).

636 Legal cases, like those involving the Indian-born Balaz
637 twins (Balaz v. Anand, 2009), continue to make news and
638 present cautionary vignettes. In this case, a married Ger-

man couple called Balaz used donor eggs and hired a married Indian gestational carrier who delivered twins for them in 2008. The twins' birth certificates initially issued in India listed the German wife's name as the mother; after the couple noted an error on the twins' birth date they petitioned an Indian court to correct the error. The Indian court then not only corrected the twins' birth certificates to reflect the corrected birth date but also replaced the intended mother's name with the gestational surrogate's name on the twins' birth certificates. That court also withheld the twins' passports as an international controversy over their parentage and nationality escalated. While India recognizes a surrogate, and not an egg donor, as a legal mother, only Indian citizens may adopt so their German father could not adopt the twins in India under Indian law. However, because surrogacy is not recognized under German law and German nationality transfers through the mother, Germany refused to recognize the wife as the mother, refused to recognize the children as German citizens and denied the twins German passports. The courts and two countries were in a virtual standoff for 2 years, while the twins remained in India, without passports and potentially stateless. Ultimately, an informal resolution was reached where India bent its own rules to allow the couple to adopt in India and Germany was therefore willing to recognize the wife's maternity by virtue of the adoption (Mahapatra, 2010). At the age of 2, the twins were permitted to go home for the first time.

667 Conclusions

668 There is little question that cross-border surrogacy is here
669 to stay. Whether and how it may be possible to create an
670 internationally acceptable framework, or at least basic
671 legal principles, for this global phenomenon is a challenge
672 that has to date eluded legal and ethical scholars, and law-
673 and policy-makers alike. Legal complications have arisen in
674 both restrictive and liberal countries. Even countries that
675 prohibit surrogacy altogether or prohibit compensated sur-
676 rogacy, have in many individual cases allowed the return
677 of their citizens and judicially accorded legal recognition
678 to their children. Yet, others, such as Belgium, have
679 required an adoption. Some countries, such as Turkey, have
680 gone so far as to put in place extraterritorial restrictions
681 that are difficult, if not impossible, to enforce against
682 patients and thus may have more symbolic weight than
683 actual impact (Gürtin, 2011; Storrow, 2011; Urman and
684 Yakin, 2010) Those same laws, however, restrict medical
685 professionals from even informing their patients about
686 international resources and may have a significantly chilling
687 effect on the practice of medicine in those countries. Some
688 scholars suggest that such extreme laws create 'reproduc-
689 tive exiles' of their citizenry and a sense of disenfranchise-
690 ment that is extremely troublesome (Gürtin-Broadbent,
691 2010), and as the cases discussed here suggest, even in
692 countries that restrict compensated or commercial surro-
693 gacy, a number of courts in individual cases have found it
694 in the best interest of a particular child to find a way to
695 assign parentage.

696 In July, 2011, the Council on General Affairs and Policy of
697 the Hague Conference on Private International Law

instructed its Permanent Bureau to consider the thorny
questions arising from international, cross-border surro-
gacy' (HCCH, 2011). The mandate 'requires the Permanent
Bureau to gather information on the practical legal needs
in the area, comparative developments in domestic and pri-
vate international law, and the prospects of achieving con-
sensus on a global approach to addressing international
surrogacy issues' (HCCH, 2011). No proposals have been sug-
gested to date; not surprising given the enormity of the
task.

CBS presents both a daunting challenge and a significant
opportunity. It has created possibilities for family building
that were heretofore impossible while at the same time
opening the possibilities of exploitation for potential surro-
gates and at times intended parents; it is fuelled by com-
mercialization in some countries coupled with prohibitions
in others; and it produces children whose legal status and
citizenship may be uncertain. Given both the serious stakes
for a rapidly growing number of participants worldwide,
including intended parents, gestational surrogates, donors
and offspring, as well as the enormous amounts of money
changing hands in this burgeoning international industry,
the goal of attempting to reach even minimum consensus
principles for cross-border surrogacy is a worthy one. But,
the vast differences in values and policies amongst the coun-
tries involved will make these challenges extremely per-
plexing to resolve.

Uncited references

Culliton v. Beth Israel Deaconess Medical Center (2001), D
and L (minors) (surrogacy) (2012), Gamble (2012), Human
Fertilisation and Embryology Authority Press Release (2011),
and N.D. Cent. Code (2007).

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References

18 United State Code §1343 (federal wiretap statute). 735
Alpert, E., 2013. Gay Marriage: Where is it Legal?, L.A. Times. 736
Available from: <<http://www.latimes.com/news/world/worldnow/la-fg-wn-gay-marriage-where-is-it-legal-20130326,0,5848512.story/>>. 737
Artavia Murillo and others ('In Vitro Fertilization') v. Costa Rica, 740
Inter-American Court, 2012. Jan Balaz v. Anand Municipality, 741
2009. LPA 2151/2009. 742
ASRM Practice Committee, 2012. Recommendations for practices 743
utilizing gestational carriers: an ASRM Practice Committee 744
guideline. Fertil. Steril. 97, 1301–1308. Available from: 745
<http://www.asrm.org/uploadedFiles/ASRM_Content/News_and_Publications/Practice_Guidelines/Committee_Opinions/recommendations_for_practices_utilizing_gestational_carriers_nonmembers.pdf/>. 746
Beckford, M., Ross, T., 2012. Childless Couples Win the Right to Pay 750
Surrogate Mothers. The Telegraph. Available from: <http://www.telegraph.co.uk/health/children_health/8190131/Childless-couples-win-the-right-to-pay-surrogate-mothers.html/>. 751
752
753
754

- Bhowmick, N., 2013. Why People are Angry about India's New Surrogacy Rules. *Time Magazine* (2/15/13). Available from: <<http://world.time.com/2013/02/15/why-people-are-angry-about-indias-new-surrogacy-laws/>>.
- Costa and Pavan v. Italy, *Eur. Ct. Hum. R.*, 2012. Other identifying information/online source: Application No. 54270/10, Decision August 28, 2012. Available from: <[http://hudoc.echr.coe.int/sites/eng/pages/search.aspx?i=001-112993#{'itemid': '\[001-112992\]'}\]](http://hudoc.echr.coe.int/sites/eng/pages/search.aspx?i=001-112993#{'itemid': '[001-112992]'})>.
- Court of Appeal of Liège, 2010. 1st Chamber, dkt. No. 2010/RQ/20.
- Crockin, S., Ribas, D., Escalante, M., Nussbaum, L., Jones, H., 2013. Costa Rica's absolute ban on IVF deemed a human right violation: implications for U.S. ART Policy and 'personhood' initiatives, *Fertil. Steril.*
- Crockin, S., Altman, A., 2013. Statutory and case law governing the practice of 3rd party reproduction. In: Sauer, M. (Ed.), *Principles of Oocyte and Embryo Donation*. Springer-Verlag.
- Crockin, S., Nussbaum, L., in press. Legal aspects of embryo donation, third-party reproduction: a comprehensive guide. In: Goldfarb, J. (Ed.). Springer.
- Culliton v. Beth Israel Deaconess Medical Center, 2001. 756 N.E.2d 1133, 1137–38 (an example of a judicial distinction between gestational and traditional surrogacy).
- D and L (minors) (surrogacy), 2012. EWHC 2631 (Fam). Available from: <<http://www.familylawweek.co.uk/site.aspx?i=ed101209/>>.
- Defense of Marriage Act, 1996. (D.O.M.A.), 1 U.S.C. § 7; 28 U.S.C. § 1738C.
- Franklin, 2013.
- Gamble, N., 2012. Surrogacy: Creating a Sensible National and International Legal Framework. IFL.
- Golinski v. Office of Personnel Management, 2012. 824 F. Supp. 2d 968 (N.D. Cal.), US Supreme Court appeal pending (argued March, 2013).
- Gürtin, Z., 2011. Banning reproductive travel: Turkey's ART legislation and third-party assisted reproduction. *Reprod. Biomed. Online* 23, 555–564.
- Gürtin-Broadbent, Z., 2010. Unpacking Cross-Border Reproductive Care. *BioNews*. Available from: <http://www.bionews.org.uk/page_82441.asp/>.
- Hague Conference on Private International Law, 2011. Press Release, Available from: <http://www.hcch.net/index_en.php?act = events.details and year = 2011 and varevent = 216/>.
- Hudson, N., Culley, L., 2011. Assisted reproductive travel: UK patient trajectories. *Reprod. Biomed. Online* 23, 573–581.
- Human Fertilisation and Embryology Authority Press Release, 2011. HFEA agrees to new policies to improve sperm and egg donation services. Available from: <<http://www.HFEA.gov.uk/egg-donation-and-egg-sharing.html/>>.
- Human Fertilisation and Embryology Act 2008. Available from: <<http://www.legislation.gov.uk/ukpga/2008/22/contents/>>.
- Human Fertilisation and Embryology Act, § 8. Available from: <http://www.HFEA.gov.uk/docs/CoP8_8welfareofthe-child_V01.pdf/>, <http://www.dh.gov.uk/prod_consum_dh/groups/dh_digitalassets/@dh/@en/documents/digitalasset/dh_080206.pdf> see § 13 (5) (1990 as amended)
- Human Fertilisation and Embryology Act. § 6 Legal Parentage. Available from: <http://www.HFEA.gov.uk/docs/8th_Code_of_Practice.pdf/>.
- Hyder, N., 2011. India Debates New Surrogacy Laws. *BioNews*. Available from: <http://www.bionews.org.uk/page_88796.asp/>.
- Inhorn, M., Gürtin, Z., 2011. Symposium: Cross border reproductive care. *Reprod. Biomed. Online* 23.
- Inhorn, M., Pasquale, P., 2009. Rethinking reproductive 'tourism' as reproductive 'exile'. *Fertil. Steril.* 92, 904–906. Available from: <<http://www.marciainhorn.com/olwp/wp-content/uploads/docs/inhorn-article-fs-reproductive-tourism.pdf/>>.
- Lazaro, S., PBS NewsHour, 2011. Available from: <http://www.pbs.org/newshour/bb/globalhealth/july-dec11/surrogates_08-05.html/>.
- Mahapatra, D., 2010. German Surrogate Twins to Go Home. *The Times of India*. Available from: <http://articles.timesofindia.indiatimes.com/2010-05-27/india/28279835_1_stateless-citizens-balaz-surrogate-mother/>.
- Masci, D., Scuipac, E., Lozano-Bielat, H., Ralston, M., 2012. Gay Marriage around the World. *Pew Forum on Religion and Public Life*. Available from: <<http://www.pewforum.org/Gay-Marriage-and-Homosexuality/Gay-Marriage-Around-the-World-2013.aspx/>>.
- Massachusetts v. US Department of Health and Human Services, 2012. 682 F.3d 1.
- Moran, G., 2012. Two Sentenced in Baby Selling Case. U-T San Diego. Available from: <<http://www.utsandiego.com/news/2012/feb/24/two-sentenced-baby-selling-case/>>.
- N.D. Cent. Code, 2007. §§ 14-18-01 to -08; 14-19-01; 14-20-01 to -66 (for an example of a statute prohibiting full surrogacy, but permitting gestational surrogacy).
- Parental Orders (Human Fertilisation and Embryology) 2010 Regulations, S1 2010/986. Available from: www.opsi.gov.uk.
- Pennings, G., de Wert, G., Shenfield, F., Cohen, J., Tarlatzis, B., Devroey, P., 2008. ESHRE Task Force on Ethics and Law 15: cross-border reproductive care. *Hum. Reprod.* 23, 2182–2184, ESHRE Taskforce on Cross Border Reproductive Care, 2010. *Hum. Reprod.* 00, 1–8. Available from: <<http://humrep.oxfordjournals.org/content/23/10/2182.full.pdf/>> and <[http://www.ESHRE.eu/binarydata.aspx?type = doc and sessionId = 2o3ayfyii1eetfnkyljvqozm/Shenfield_et_al_2010_Cross_border_reproductive_care_in_six_European_countries\(1\).pdf/](http://www.ESHRE.eu/binarydata.aspx?type = doc and sessionId = 2o3ayfyii1eetfnkyljvqozm/Shenfield_et_al_2010_Cross_border_reproductive_care_in_six_European_countries(1).pdf/)>.
- Pennings, G., 2002. Reproductive tourism as moral pluralism in motion. *J. Med. Ethics* 28, 337–341. Available from: <<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1757095/pdf/v028p00337.pdf/>>.
- Re: L (a minor), 2010. Beckford, M., Ross, T., 2010; 48. In *Re L* [2010] EWHC 3146 (Fam.). Available from: <[http://www.nataliegambleassociates.co.uk/assets/assets/RE%20L%20a%20minor%20\(2010\).pdf/](http://www.nataliegambleassociates.co.uk/assets/assets/RE%20L%20a%20minor%20(2010).pdf/)>.
- Re: X and Y (foreign surrogacy), 2008. EWHC 3030 (Fam). Available from: <www.nataliegambleassociates.co.uk/assets/assets/Re%20X%20and%20Y%202008.pdf/> and <<http://www.familylaw.co.uk/articles/re-x-and-y-foreign-surrogacy-2008-ewhc-3030-f/>>.
- Scott, S., Barbados IVF, 2010. Win an IVF holiday to Greece with Embryolabs. *Fertility Road*. Available from: <<http://www.barbadosivf.com/>>; 2010. <<http://www.fertilityroad.com/win-ivf-holiday/>>; Indian Medical Holiday <<http://www.indianmedicalholiday.com/fertility.aspx/>>.
- Shenfield, F., Pennings, G., De Mouzon, J., Ferraretti, A.P., Goossens, V., 2011. ESHRE's good practice guide for cross-border reproductive care for centers and practitioners. *Hum. Reprod.* 0, 1–3. Available from: <http://www.ESHRE.eu/binarydata.aspx?type = doc and sessionId = 2o3ayfyii1eetfnkyljvqozm/Good_practice_guide_to_CBRC.pdf/>.
- Smith-Stark, L., 2013. French President Signs Same-Sex Marriage Bill into Law. *CNN International*. Available from: <<http://www.cnn.com/2013/05/18/world/europe/france-same-sex-marriage/>>.
- Storrow, R., 2011. Assisted reproduction on treacherous terrain: the legal hazards of cross-border reproductive travel. *Reprod. Biomed. Online* 23, 538–545.
- Surrogacy Arrangements Act 1985 (UK). Available from: <<http://www.legislation.gov.uk/ukpga/1985/49/>>.
- United States Department of Justice, 2011. Statement of the Attorney General on litigation involving the Defense of Marriage Act. Available from: <<http://www.justice.gov/opa/pr/2011/>>

- 890 [February/11-ag-222.html/](http://www.justice.gov/opa/pr/2011/February/11-ag-222.html/)>, <[http://www.justice.gov/opa/](http://www.justice.gov/opa/pr/2011/February/11-ag-222.html/)
891 [pr/2011/February/11-ag-222.html/](http://www.justice.gov/opa/pr/2011/February/11-ag-222.html/)>.
- 892 United States FBI Press Release, 2011. San Diego Division. Available
893 from: <[http://www.fbi.gov/sandiego/press-releases/2011/](http://www.fbi.gov/sandiego/press-releases/2011/baby-selling-ring-busted/)
894 [baby-selling-ring-busted/](http://www.fbi.gov/sandiego/press-releases/2011/baby-selling-ring-busted/)>.
- 895 United States v. Windsor, 2012. No. 12-2335 (2d Cir 2012), affirming
896 833 F. Supp. 2d 394 (S.D.N.Y. 2012).
- 897 Urman, B., Yakin, K., 2010. New Turkish legislation on assisted
898 reproductive techniques and centres: a step in the right
899 direction? *Reprod. Biomed. Online* 21, 729–731.
- 900 Votava, J., 2012. Spain Constitutional Court Rejects Same-Sex
901 Marriage Challenge. Available from: <[http://jurist.org/](http://jurist.org/paperchase/2012/11/spain-constitutional-court-rejects-same-sex-marriage-challenge.php/)
902 [paperchase/2012/11/spain-constitutional-court-rejects-same-](http://jurist.org/paperchase/2012/11/spain-constitutional-court-rejects-same-sex-marriage-challenge.php/)
903 [sex-marriage-challenge.php/](http://jurist.org/paperchase/2012/11/spain-constitutional-court-rejects-same-sex-marriage-challenge.php/)>.
- Westhead, R., 2010. Troubling Questions Surround Surrogate-Born Children in India. *Toronto Star*. Available from: <[http://www.thestar.com/life/health_wellness/2010/04/26/troubling_](http://www.thestar.com/life/health_wellness/2010/04/26/troubling_questions_surround_surrogateborn_children_in_india.html/)
904 [questions_surround_surrogateborn_children_in_india.html/](http://www.thestar.com/life/health_wellness/2010/04/26/troubling_questions_surround_surrogateborn_children_in_india.html/)>,
905 [<http://www.thestar.com/life/health_wellness/2010/04/26/](http://www.thestar.com/life/health_wellness/2010/04/26/troubling_questions_surround_surrogateborn_children_in_india.html/)
906 [troubling_questions_surround_surrogateborn_children_in_](http://www.thestar.com/life/health_wellness/2010/04/26/troubling_questions_surround_surrogateborn_children_in_india.html/)
907 [india.html/](http://www.thestar.com/life/health_wellness/2010/04/26/troubling_questions_surround_surrogateborn_children_in_india.html/)>.
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