## Annotation of views studies: Summary against adaptive mechanisms

**Key:** sound (+++), moderate (++), partial (+) or no evidence (X)

| First Author & Location   | Study aims  | Relevance and cultural appropriateness of 'authenticity' | Relevance and cultural appropriateness of 'understanding' | Relevance and cultural appropriateness of 'consonance' | Relevance and cultural appropriateness of 'specificity' | Relevance and cultural appropriateness of 'embeddedness' | Relevance and cultural appropriateness of 'endorsement' | Relevance and cultural appropriateness of 'framing' |
|---|---|--|---|--|---|--|---|---|
| Anderson<br>(2004)<br>London, UK                                    | Explore the lived experiences of immigrant women with HIV   | X  | X   | +++  | +   | +  | ++  | +++   |
| Apostolopoulo<br>s (2006)<br>Arizona &<br>South<br>Carolina,<br>USA | Examine intertwined individual and environmenta I factors in relation to HIV/STI risks among male –gay and straightimmigrant farm workers | X  | +   | ++   | +   | ++   | X   | +++   |
| Ayala (2001)<br>Miami, New<br>York City,<br>Los Angeles,<br>USA     | Analyze the<br>relationship<br>between race,<br>class, and<br>unprotected<br>sex among<br>gay men   | +  | +   | ++   | +   | +++  | +   | +++   |

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|---|---|--|---|--|---|--|---|---|
| Bhattacharya<br>(2004)<br>New York<br>City, USA | Explore social capital resources and influences on HIV risk behaviours among immigrant heterosexual men | X  | X   | ++   | ++  | ++   | ++  | ++  |
| Castro-<br>Vazquez<br>(2006)<br>Japan           | Explore the relationship between HIV/AIDS and 'community' support for immigrants with HIV               | X  | ++  | +++  | +++   | +  | +   | +++   |
| Chin (1999)<br>Los Angeles,<br>USA              | Explore how immigrant women assess HIV risk in social interactions                                      | X  | X   | ++   | X   | X  | X   | +   |
| Chin (2007)<br>New York<br>City, USA            | Explore the experiences and needs of immigrants living with HIV/AIDS                                    | ++   | +++   | ++   | ++  | +++  | +++   | +++   |

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|--|--|--|---|--|---|--|---|---|
| Chinouya<br>(2006)<br>Milton<br>Keynes, UK                       | Explore the role of faith, family life, service utilization and coping among immigrants living with HIV  | +  | X   | +++  | X   | +++  | +++   | +++   |
| Dawson (2001)<br>Melbourne,<br>Australia                         | Explore immigrant women's gender and sexual identities in relation to HIV and sexual health  | X  | X   | +++  | +++   | +  | ++  | +++   |
| Dawson (2003)<br>Melbourne,<br>Australia &<br>Santiago,<br>Chile | Explore past/<br>present social<br>changes on<br>life<br>experiences<br>related to<br>HIV/AIDS<br>among<br>immigrant<br>women and<br>women in the<br>'home'<br>country | X  | +   | ++   | +   | X  | X   | ++  |

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|--|--|--|---|--|---|--|---|---|
| Diaz (1999)<br>Miami, New<br>York City,<br>Los Angeles,<br>USA | Explore high rates of unprotected anal intercourse among immigrant gay and bisexual men  | X  | +   | +++  | ++  | X  | X   | ++  |
| Diaz (2000)<br>Miami, New<br>York City,<br>Los Angeles,<br>USA | Explore impact of poverty, racism and homophobia on sexual risks, substance use & psych. distress among immigrant gay and bisexual men | X  | X   | +++  | +   | X  | X   | +++   |
| Dodds (2006)<br>UK   | Explore social discourses on HIV-related stigma among people incl. HIV-positive immigrants   | ++   | X   | +++  | ++  | +++  | +   | +++   |

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|----------------------------|---|--|---|--|---|--|---|---|
| Dodds (2004)<br>UK         | Explore social discourses around HIV-related stigma and discrimination among a range of people including immigrants living with HIV | X  | X   | ++   | +   | +++  | +   | +++   |
| Doyal (2003)<br>London, UK | Explore the lived experiences of immigrant women with HIV   | X  | X   | +++  | ++  | ++   | ++  | +++   |
| Doyal (2005)<br>London, UK | Explore the lived experiences of immigrant women with HIV   | X  | X   | +++  | X   | ++   | X   | +++   |

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|--|---|--|---|--|---|--|---|---|
| Doyal (2006)<br>London, UK                 | Explore the lived experiences of immigrant women with HIV   | X  | X   | ++   | X   | +  | X   | ++  |
| Flaskerud<br>(1991)<br>Los Angeles,<br>USA | Explore HIV/AIDS health beliefs, and their relationship to 'traditional' beliefs, among low- income immigrant women | X  | ++  | ++   | +++   | X  | X   | ++  |
| Flaskerud<br>(1996)<br>Los Angeles,<br>USA | Explore sexual practices, attitudes and knowledge related to HIV transmission among lowincome immigrant women       | X  | +   | +++  | X   | X  | X   | +++   |

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|---|--|--|---|--|---|--|---|---|
| Gifford (1998)<br>Melbourne,<br>Australia   | Explore ways<br>in which<br>immigrant<br>women<br>understand<br>risks to<br>sexual health<br>including<br>HIV        | X  | ++  | +++  | +++   | +++  | +   | +++   |
| Hirsch (2002)<br>Atlanta, USA<br>and Mexico | Explore social constructions of HIV risks among immigrant women and women in the 'home' country                      | X  | +++   | ++   | ++  | +  | X   | +++   |
| Jemmott<br>(1999)<br>New York<br>City, USA  | Explore perceptions of HIV risks and culturally appropriate consideration s for HIV prevention among immigrant women | X  | +++   | ++   | +++   | ++   | +   | +++   |

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|---|---|--|---|--|---|--|---|---|
| Kang (2003)<br>New York<br>City, USA      | Explore cultural attitudes, and HIV-related behaviours and perceptions among undocumente d immigrants living with HIV | +++  | +++   | +++  | ++  | +  | X   | +++   |
| Korner<br>(2007a)<br>Sydney,<br>Australia | Explore the lived experience of immigrants living with HIV/AIDS – residency issues                                    | +++  | +++   | ++   | ++  | +  | X   | +++   |
| Korner<br>(2007b)<br>Sydney,<br>Australia | Explore the lived experience of immigrants living with HIV/AIDS – late HIV diagnosis                                  | X  | +   | +++  | +   | +  | X   | +++   |

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|---|---|--|---|--|---|--|---|---|
| Korner<br>(2007c)<br>Sydney,<br>Australia     | Explore the lived experience of immigrants living with HIV/AIDS – disclosure issues | X  | +++   | +++  | +   | +  | X   | +++   |
| Korner<br>(2005)<br>Sydney,<br>Australia      | Explore the lived experience of immigrants living with HIV/AIDS                     | +++  | +++   | +++  | X   | X  | X   | +++   |
| McQuiston<br>(1998)<br>North<br>Carolina, USA | Explore the preventive practices for HIV and STIs of newly arrived immigrants       | X  | +++   | +++  | +++   | ++   | X   | +++   |
| McQuiston<br>(2000)<br>North<br>Carolina, USA | Explore the preventive practices for HIV of newly arrived immigrants                | X  | +   | ++   | +++   | +  | X   | +++   |
|   |   |  |   |  |   |  |   |   |

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|--|---|--|---|--|---|--|---|---|
| Moreno (2007)<br>New York<br>City, USA | Explore the contextual risks of HIV-positive status and domestic violence against immigrant women   | +  | +++   | +++  | +   | +  | X   | +++   |
| Nemoto (2005)<br>San Francisco,<br>USA | Explore the cognitive, cultural and contextual factors that influence HIV-related risk behaviours among female immigrants who engage in sex work at massage parlours and owners/ Managers | +  | +++   | +++  | X   | ++   | X   | +++   |

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|--|--|--|---|--|---|--|---|---|
| Poon (2002)<br>Toronto,<br>Canada        | Explore<br>cultural and<br>social<br>barriers<br>influencing<br>HIV-related<br>risks among<br>gay, lesbian,<br>and bisexual<br>young<br>immigrants | ++   | X   | ++   | X   | ++   | X   | +++   |
| Rhodes (2007)<br>North<br>Carolina, USA  | Explore cultural and social determinants of HIV risk and identify potential intervention approaches among immigrant men                            | +  | ++  | ++   | X   | ++   | X   | +++   |
| Shedlin (2005)<br>New York<br>State, USA | Explore<br>social and<br>behavioural<br>factors<br>influencing<br>HIV risk<br>among newly<br>arrived<br>immigrants                                 | +  | ++  | +++  | X   | +++  | X   | +++   |

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|---|---|--|---|--|---|--|---|---|
| Shedlin (2002)<br>New York<br>City, USA | Explore predominant cultural influences social regarding sex work, drug use and HIV/AIDS among immigrants with very high risks for HIV/AIDS | X  | +   | +++  | +++   | +++  | ++  | +++   |
| Shedlin (2004)<br>New York<br>City, USA | Explore perceptions, beliefs experiences and knowledge of care issues for immigrants most of whom were living with HIV                      | X  | +++   | +++  | ++  | +  | X   | +++   |

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|--|--|--|---|--|---|--|---|---|
| Steel (2003)<br>Sweden                           | Explore the impact of pre-migration trauma on HIV risk behaviour among refugees post-settlement (relevant to HIV prevention) | X  | X   | +  | X   | X  | X   | ++  |
| Wilson (2004)<br>New York<br>City, USA           | Explore experiences of, and responses to, social discriminatio n among gay immigrants  | +  | X   | +  | +   | X  | X   | +++   |
| Yoshikawa<br>(2003)<br>Northeastern<br>city, USA | Explore the experiences of immigrant educators to implement culturally anchored HIV prevention among immigrants              | ++   | ++  | +++  | ++  | +++  | ++  | +++   |

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|--|---|--|---|--|---|--|---|---|
| Zuniga (2006),<br>San<br>Diego/Tijuana<br>, USA/Mexico | Explore<br>barriers and<br>facilitators to<br>service<br>utilisation by<br>HIV-positive<br>immigrants | X  | +++   | +  | +   | +  | X   | ++  |