

**Table 1**

Characteristics and quality ratings of the studies in the effectiveness review (n = 47)

First author [reference(s)]	Design	Sample size (I/C)	Follow-up	Quality rating	Location	Intervention content
<i>Category 1. Home security improvements</i>						
Allatt [ <a href="#">14,15</a> ]	CBA(S)	338/322	1 year	A	Newcastle and Gateshead, UK	Improvement of residential security on deprived housing estates
Brownsell [ <a href="#">16</a> ]	CBA(S)	24/28	5 years	A	UK, location NR	Telecare package in sheltered housing for older people
Halpern [ <a href="#">17</a> ]	UBA(S)	55	3 years <sup>a</sup>	C	UK, location NR	Comprehensive renovation program on housing estate, with emphasis on security
Matthews [ <a href="#">18</a> ]	UBA(D)	636	1 year <sup>a</sup>	C	Leicester, UK	Multi-component crime reduction strategy, including residential security and social components
Matthews [ <a href="#">19</a> ]	UBA(D)	907	1 year <sup>a</sup>	C	Leicester, UK	Similar to Matthews [ <a href="#">18</a> ]
<i>Category 2. Installation or improvement of street lighting</i>						
Atkins [ <a href="#">20</a> ]	CBA(S)	248/131	2 months	A	Wandsworth, London, UK	Improvement of street lighting
Bainbridge [ <a href="#">21</a> ]	UBA(S)	468	1 year	B	Birmingham, UK	Improvement of street lighting
Barr [ <a href="#">22</a> ]	UBA(S)	229	2 months	C	Manchester, UK	Improvement of street lighting
Burden [ <a href="#">23</a> ]	UBA(D)	NR	NR	C	Leeds, UK	Improvement of street lighting
Davidson [ <a href="#">24</a> ]	UBA(S)	251	6 weeks	C	Hull, UK	Improvement of street lighting
Herbert [ <a href="#">25,26</a> ]	UBA(S)	154	2 months	C	Cardiff, UK	Improvement of street lighting
Knight [ <a href="#">27</a> ]	UBA(S)	125	3 weeks	C	St Helens, UK	Change of street lighting from yellow to white lights
Painter [ <a href="#">28,29</a> ]	UBA(D)	207	6 weeks	C	North London, UK	Improvement of street lighting

Painter [29,30]	UBA(D)	143	6 weeks	C	East London, UK	Improvement of street lighting
Painter [29,31]	UBA(S)	263	13 months	B	West London, UK	Improvement of street lighting
Painter [32]	CBA(S)	431/443	1 year	A	Dudley, UK	Improvement of street lighting
Painter [33]	CBA(S)	317/88	11 months	A	Stoke-on-Trent, UK	Improvement of street lighting
Painter [34]	CBA(S)	140/167	1 year	A	Dudley, UK	Same intervention as Painter [32]
Payne [35]	UBA(S)	228	<1 year	C	Rugby, UK	Improvement of street lighting
Vamplew [36]	UBA(D)	820	<1 month	C	Middlesbrough, UK	Improvement of street lighting
Vrij [37]	UBA(D)	160	1 week	C	Enkhuizen, the Netherlands	Brighter bulbs and installation of one extra lamppost
<i>Category 3. Installation of closed-circuit television (CCTV) systems</i>						
Brown [38]	UBA(D)	699	1 year	C	Birmingham, UK	Installation of 12 CCTV cameras in city centre
Ditton [39]	CBA(D+)	1,018 total	15 months	C	Glasgow, UK	Installation of 32 CCTV cameras in city centre
Gill [40,41]	CBA(D-)	4,427/2,099	1 year	C	Several locations, England	Installation of nine different CCTV systems, four in town/city centers, five in residential areas
Musheno [42]	CBA(D+)	32/29	3 months	C	New York City, NY, USA	CCTV in public housing project with transmission to residents' television sets
Squires [43]	UBA(D)	750	8 months	C	East London, UK	Installation of CCTV in town centre
Squires [44]	UBA(D)	243	1 year	C	Brighton, UK	Installation of 10 CCTV cameras in housing estate
<i>Category 4. Multi-component interventions for crime prevention</i>						
Arthur Young & Company [45,46]	CBA(S)	920/150	2 years <sup>a</sup>	A	Chicago, IL, USA	Multi-component intervention in a housing estate (locks, security personnel, entry systems, fencing,

						various social components)
Baker [47]	CBA(D-)	124/337	6 months	C	Pennsylvania, PA, USA	Multi-component intervention in a park (CCTV, fencing, lighting, locks, signage, cleaning, community policing, Neighborhood Watch)
Donnelly [48,49]	UBA(D)	191	5 years	C	Dayton, OH, USA	Multi-component community-based program (road closures, various social components, community-oriented policing)
Felson [50]	UBA(D)	3,581	3 years	C	New York City, NY, USA	Extensive physical redesign of bus station using CPTED principles (redesign, renovation, cleaning, lighting, information, social and policing interventions for homeless people)
Fowler [51-54]	CBA(D+)	93/798	3 years	C	Hartford, CT, USA	Multi-component community-based program (road closures, landscaping, community-oriented policing, resident organizations)
Kaplan [55]	CBA(D-)	2,772 total	6 months	C	Broward County, FL, USA	Extensive renovation work in schools using CPTED principles (renovation, reconstruction, fencing, alarms)
Kaplan [56-58]	UBA(D)	311	3 years <sup>a</sup>	C	Portland, OR, USA	Multi-component community-based intervention with emphasis on commercial premises (security advice, lighting, traffic calming, landscaping, cleaning, bus shelters, business organization, social programs)
Mazerolle [59,60]	RCT	Approx. 199/199	3 months	B	Oakland, CA, USA	Police-led intervention with focus on reducing disorder in the physical environment by enforcing building/housing

						codes
Webb [61]	CBA(D+)	Approx. 560/560	Unclear	C	London, UK	Multi-component crime prevention project on the London Underground (CCTV, passenger alarms, manned kiosks, mirrors, lighting, policing patrols)
<i>Category 5. Housing improvement and relocation</i>						
Barnes [62]	CBA(S)	199/85	6 months	C	West London, UK	Refurbishing housing association housing and relocating tenants to new, improved housing
Blackman [63,64]	UBA(S)	415	5 years <sup>a</sup>	C	Newcastle, UK	Housing renewal program (environmental improvements, refurbishment, demolition, security, road safety improvements)
Critchley [65]	CBA(S)	200/207	1 year	A	Liverpool, UK	Housing redevelopment with main focus on energy efficiency, security improvements (entry systems, CCTV, lighting)
Foster [66]	CBA(D-)	820/862	3 years <sup>a</sup>	C	East London and Hull, UK	Tenant management program including environmental improvements (security, maintenance, landscaping, entry systems)
GoWell [67,68]	CBA(D+)	6,008 total	2 years <sup>a</sup>	C	Glasgow, UK	Several types of regeneration and housing program, ranging from extensive rebuilding to minor renovation works
Nair [69]	UBA(S)	69	3 months	C	Glasgow, UK	Re-lighting, landscaping, housing renovation, including security improvements
Petticrew [70,71]	CBA(S)	334/389	2 years	A	Several locations, Scotland	Relocation of social housing tenants to new housing

*Category 6. Area-based regeneration initiatives*

Beatty [ <a href="#">72-74</a> ]	CBA(S)	19,633/4,000	6 years <sup>a</sup>	A	Several locations, England	Broad multi-component regeneration program, New Deal for Communities
Rhodes [ <a href="#">75</a> ]	UBA(S)	3,459	5 years <sup>a</sup>	C	Several locations, England	Broad multi-component regeneration program, Single Regeneration Budget

*Category 7. Small-scale environmental improvements in public areas*

Cohen [ <a href="#">76</a> ]	CBA(D+)	1,535 total	3 to 14 months	C	South California, CA, USA	Improvements to public parks
Palmer [ <a href="#">77</a> ]	UBA(D)	290	Unclear	C	Durham, UK	Bus station repainted and graffiti removed by offenders serving Community Service Orders

Lorenc *et al.* *Systematic Reviews* 2013 **2**:30 doi:10.1186/2046-4053-2-30

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