Supplementary materials

Supplementary materials S1: Retention strategies

- Pre-notification of the arrival of questionnaires via participant newsletters
 - These were emailed to all participants who supplied working email addresses (approximately 90%) a month before participants were due to receive 12-month or 24-month follow-up questionnaires
- Having multiple contact methods for participants and regularly asking for change of address details
- Providing multiple ways of completing questionnaires (postal, email, phone)
- Repeat mailing and/or emailing of questionnaires
 - When participants did not complete a questionnaire, this was done one then two months after the questionnaires had been sent
- Text and phone reminders
 - These were sent at the time of 12-month and 24-month questionnaires (and, where applicable, when repeat mailing of these was done) being posted
- Shorter questionnaires for final reminders
 - For the third cohort, following the above reminders for the 24month questionnaires, a shortened questionnaire was sent as part of a third reminder
- Family mentor and health visiting team encouragement to complete questionnaires
- Gift vouchers for questionnaire completion
- Association with a university and local community health care provider
- Careful timing of electronic communication (not during busy times such as lunchtime or bedtime)
- Branding of questionnaires to be appealing to parents

Supplementary Materials S2: Outcomes and related questionnaire items

Primary or	Measure	Measurement time	Questionnaire items used	Possible responses
secondary		point		
outcome				
Primary	Working smoke	Baseline, 12 months,	Do you have any smoke alarms in your	Yes
outcome (all	alarm	24 months	home?	No
three being			If yes, how many of them are fitted and	1
adopted)			working? (by fitted we mean attached to	2
			the ceiling)	3 or more
				Don't know
	Storing poisons	Baseline, 12 months,	Do you keep any medicines or cleaning	Yes
	out of reach	24 months	products in drawers or cupboards?	
				No

		If yes, how many of these cupboards or	All
		drawers have catches or locks on?	Some
			None
			Don't know
		At what level do you keep your medicines	Floor level
		and cleaning products (tick all that apply)?	On worktop or
			between worktop
			and adult eye level
			At adult eye level or
			above
Has a stairgate or	Baseline, 12 months,	Do you have stairs in your home?	Yes
no stairs	24 months		No
		Do you have any stairgates in your home?	Yes
			No

Secondary	Supervised bathing	Baseline, 12 months,	In the last week, when something	Yes
outcome		24 months	unexpected has happened, e.g. the doorbell	
			or phone has rung, have you ever left your	No
			baby(/toddler) alone in the bath, even for a	
			moment?	Not sure
Carandana	Diad and and a	12	Dance have blinds with sands?	W ₂ =
Secondary	Blind cords out of	12 months, 24	Do you have blinds with cords?	Yes
outcome	reach	months		No
			Do you always tie up the cord or use a	Yes
			winder to keep cords out of reach?	No
Secondary	Using a fireguard	12 months, 24	Do you have a fire in your home?	Yes
outcome	or not having a	months		No
	home fire		Do you have a fireguard?	Yes
				No
			Do you use the fireguard?	Yes
				No

Safety catches on	12 months, 24	Do you have any safety catches on your	Yes
any windows	months	windows that would stop a child or toddler	
		climbing out?	No
Fire escape plan	12 months, 24	Have you made a plan for how to get out of	Yes
	months	your house if there is a fire?	
			No
Outdoor	24 months	Do you have a garden or outside area to	Yes
supervision		play in?	No
		When your toddler plays outside, how often	Always
		do you go with them?	Usually
			Sometimes
			Almost never
	any windows Fire escape plan Outdoor	any windows months Fire escape plan 12 months, 24 months Outdoor 24 months	any windows months windows that would stop a child or toddler climbing out? Fire escape plan 12 months, 24 Have you made a plan for how to get out of your house if there is a fire? Outdoor 24 months Do you have a garden or outside area to play in? When your toddler plays outside, how often

Secondary	Injuries	Every 3 months from	In the last 3 months, has your toddler had	Yes
outcome		baseline to 24	an accident in your home or garden which	
		months	was treated by a GP, at a hospital accident	
			and emergency department or urgent	
			care/walk in centre?	No
			If yes, how many accidents has your	1
			toddler had?	2
				3 or more
Secondary	Medical	Every 3 months from	Where did you take your toddler because of	GP
outcome	presentation	baseline to 24	this accident (tick all that apply)?*	
		months		Accident and
				emergency
				department

				Urgent care/walk in
				centre
Secondary	Hospital admission	Every 3 months from	Did your toddler stay in hospital for at least	Yes
outcome		baseline to 24	one night because of this accident?*	
		months		
				No

^{*}The injury questionnaires allowed reporting details of up of to 3 accidents

[†]Item was on the baseline questionnaire, but was not the 12-month or 24-month follow-up questionnaire

Supplementary Materials S3: Baseline characteristics of those who continued to participate and those who dropped out

Variable	baseline q and did no 12-month	o completed uestionnaire of complete the or 24-month aire (n = 169)	baseline questionnaire and a 12-month, a 24- month questionnaire,		Statistical test
	Median*	Interquartile range (IQR)*	Median*	IQR*	
Child age (months)	4.5 [4]	3.4 to 6.3	4.7 [7]	3.1 to 6.1	Wilcoxon rank sum: $z = 1.05$, $p = 0.29$
Child gender (% male)	46.8% (n = 79) [0]	Not applicable (n/a)	51.9% (n = 304) [7]	n/a	$\chi^{2}_{(1)} = 1.38, p =$ 0.24

Number of children (under 16)	2 [1]	1 to 3	2 [4]	1 to 2	Wilcoxon rank
living in household					sum: $z = 2.17, p =$
					0.030
Maternal age at birth of first	23 [10]	19 to 28	26 [43]	21 to 30	Wilcoxon rank
child					sum: $z = -4.37$, p
					< 0.001
Proportion of families with one	31.4% (n	n/a	17.7% (n	n/a	$\chi^{2}_{(1)} = 15.02, p <$
adult per household	= 53) [0]		= 104)		0.001
			[4]		
Index of multiple deprivation	46.3 [5]	35.8 to 56.9	40.2 [10]	32.6 to 52.8	Wilcoxon rank
(IMD) 2019					sum: $z = 4.02, p <$
					0.001
Distance to the nearest	4.55 [2]	3.55 to 6.58	4.60 [6]	3.78 to 5.78	Wilcoxon rank
emergency department					sum: $z = 0.53, p =$
(Kilometres)†					0.60

Intervention or control (%	54.4% (n	n/a	45.4% (n	n/a	$\chi^{2}_{(1)} = 4.34, p <$
intervention)	= 92) [0]		= 269)		0.037
			[0]		
Primary outcome (% meeting	29.0% (n	n/a	30.5% (n	n/a	$\chi^{2}_{(1)} = 0.14, p =$
primary outcome definition) at	= 49) [0]		= 180)		0.705
baseline			[3]		