

Supplementary Table 2 Full details of demographics, referrals, social care history and outcomes.

	All	2018	2019	2020	p
<b>Sample N</b>	200	78	75	47	
<b>Age in months Median (IQR)</b>	69 (85)	72.5 (76)	70 (109)	55 (77)	.598
<b>Gender N Female (%)</b>	73 (36.5)	32 (41.0)	31 (41.3)	10 (21.3)	.046
<b>School status N (%)</b>					
Pre-school	85 (42.5)	34 (43.6)	30 (40.0)	21 (44.7)	
Primary (Reception – Year 6)	78 (39.0)	32 (41.0)	26 (34.7)	20 (42.6)	
Secondary (Year 7-11)	32 (16.0)	11 (14.1)	16 (21.3)	5 (10.6)	
College / 6 <sup>th</sup> form (Year 12-13)	5 (2.5)	1 (1.3)	3 (4.0)	1 (2.1)	.637
<b>Special school N Yes (%)</b>	9 (4.5)	5 (6.4)	3 (4.0)	1 (2.1)	.516
<b>Where child lives N (%)</b>					
Birth parents	176 (88)	69 (88.5)	65 (86.7)	42 (89.4)	
Special Guardianship or kinship care	12 (6.0)	3 (3.8)	6 (8.0)	3 (6.4)	
Foster care	7 (3.5)	5 (6.4)	2 (2.7)	0 (0.0)	
Residential home or school	3 (1.5)	1 (1.3)	2 (2.7)	0 (0.0)	
Other	2 (1.0)	0 (0.0)	0 (0.0)	2 (1.0)	.121
<b>Is child an index case (vs sibling or household contact) N Yes (%)</b>	134 (67)	46 (59.0)	56 (74.7)	32 (68.1)	.117
<b>Allegation against N (%)</b>					
Family or household	189 (94.5)	73 (93.6)	70 (93.3)	46 (97.9)	
Professional	11 (5.5)	5 (6.4)	5 (6.7)	1 (2.1)	.509
<b>Source of referral (who did child disclose abuse to, or who initiated CPME referral) N (%)</b>					
School or Early Years staff	86 (43.9)	36 (47.4)	38 (52.1)	12 (25.5)	
Social care staff	22 (11.2)	10 (13.2)	3 (4.1)	9 (19.1)	
Police	22 (11.2)	11 (14.5)	7 (9.6)	4 (8.5)	
Family member	36 (18.4)	9 (11.8)	17 (23.3)	10 (21.3)	
Medical professional	4 (2.0)	2 (2.6)	2 (2.7)	0 (0.0)	
Foster carer	7 (3.6)	1 (1.3)	2 (2.7)	4 (8.5)	
Sibling current inpatient due to NAI	12 (6.1)	6 (7.9)	1 (1.4)	5 (10.6)	
Other	7 (3.6)	1 (1.3)	3 (4.1)	3 (6.4)	.015
<b>Was child known to social care prior to CPME referral? N Yes (%)</b>	151 (75.9)	58 (74.4)	56 (75.7)	37 (78.7)	.857
<b>Is child an open case to social care now N Yes (%)</b>	106 (53.3)	39 (50.0)	38 (51.4)	29 (61.7)	.409
<b>Has child ever been on CP plan N Yes (%)</b>	77 (38.7)	26 (33.3)	29 (39.2)	22 (46.8)	.323
<b>Are there physical findings to support NAI or neglect N Yes (%)</b>	98 (51.0)	32 (41.0)	46 (59.0)	27 (57.4)	.071
<b>Physical findings</b>					
Bruise	128	21	25	21	
Burn	36	2	2	2	

Abrasion	29	7	10	7	
Scar	11	3	3	3	
Implement mark	9	6	1	2	
Human bite mark	6	2	1	2	
Laceration	5	1	2	2	
Neglect	19	7	6	6	
Other	4	1	0	3	
<b>Number of types of NAI Median (IQR)</b>	1 (1)	1 (1)	1 (1)	1.5 (1)	.277
<b>Likelihood of NAI N Consistent with NAI (%)</b>	89 (46.4)	28 (35.9)	35 (52.2)	26 (55.3)	.053
<b>NAI on more than one part of body N Yes (%)</b>	48 (54.5)	16 (57.1)	18 (52.9)	14 (53.8)	.943
<b>Are there injuries consistent with previous NAI? N Yes (%)</b>	15 (17.2)	4 (14.8)	4 (11.8)	7 (26.9)	.282
<b>Does the report indicate significant safeguarding concerns? N Yes (%)</b>	180 (93.8)	69 (88.5)	64 (95.5)	47 (100)	.014
<b>Are there concerns related to non-NAI safeguarding factors? N Yes (%)</b>	132 (73.3)	52 (75.4)	47 (73.4)	33 (70.2)	.898
<b>Other safeguarding concerns</b>					
Physical abuse	154	59	54	41	
Emotional abuse	34	13	15	6	
Domestic violenc	60	24	25	11	
Neglect	62	25	1	19	
Sexual abuse	4	1	2	1	
Child exploitation	7	3	2	2	.845