

MOVE Maternal and Child Health nurses' online survey analysis using NPT

Coherence

	Interim Survey (S1) Results					Impact Survey (S2) Results						Difference			
	MOVE Group (IG)	%	Comparison Group (CG)	%	p value		MOVE Group (IG)	%	Comparison Group (CG)	%	p value	Overall change IG-IG %	p value	Overall change CG-CG %	p value
It is important to screen all women for FV (64/57)	61 (agree)	95.3	55	96.5	0.74	NA									
MCH nurse interventions can make a difference to the lives of women and children experiencing FV (64/57)	61 (agree)	95.3	53	93	0.58	NA									
I think asking questions about FV at the 4 week consultation is important (56/53)	25 (agree)	44.6	39	73.6	0.002	NA									
It is important to have a consultation at 3-4 months specifically addressing the mother's health and well-being (56/53)	47 (agree)	83.9	46	86.8	0.67	(55/52)	51	92.7	48	92.3	0.93	↑8.8	0.15	↑5.5	0.36
I am fulfilling an important community role in discussing FV with my clients (52/50)	50 (agree)	96.1	48	96	0.97	NA									
The FV screening protocol in the new government framework has been very welcome (64/57)	45 (agree)	70.3	43	75.4	0.53	NA									
I have a good understanding of the issues for women and children experiencing FV (60/56)	51 (agree)	85	45	80.4	0.51	(55/52)	48	87.3	47	90.4	0.61	↑2.3	0.73	↑10.0	0.14

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	MOVE Group (IG)	%	Comparison Group (CG)	%	p value		MOVE Group (IG)	%	Comparison Group (CG)	%	p value	Overall change IG-IG %	p value	Overall change CG-CG %	p value
It is part of my job to have the time to support women experiencing family violence (64/57)	55(agree)	85.9	50	87.7	0.77	(55/52)	52	94.5	49	94.2	0.94	↑8.6	0.12	↑6.5	0.24
I feel uncomfortable when I have to ask all women about FV (64/57)	30 (disagree)	46.9	30	52.6	0.53	(55/52)	36	65.5	24	46.2	0.04	↑ 18.6	0.04	↓ 6.4	0.5
I feel frustrated when women who are abused don't act on my advice (64/57)	30(disagree)	46.9	21	36.8	0.26	(55/51)	29	52.7	34	66.7	0.14	↑5.8	0.52	↑29.9	0.002
I am busy enough without also having to screen all women for FV (64/57)	50(disagree)	78.1	50	87.7	0.16	(51/54)	42	82.4	47	87	0.5	↑4.3	0.57	↓0.7	0.91
It is the role of the Enhanced nurse team to deal with issues of FV, not mine (52/50)	45(disagree)	86.5	38	76	0.17	(53/52)	45	84.9	44	84.6	0.97	↑1.6	0.81	↑8.6	0.27

Cognitive Participation

	Interim Survey (S1) Results					Impact Survey (S2) Results						Difference			
	MOVE Group (IG)	%	Comparison Group (CG)	%	p value		MOVE Group (IG)	%	Comparison Group (CG)	%	p value	Overall change IG-IG %	p value	Overall change CG-CG %	p value
In the past 6 months I have experienced barriers to asking about FV at 4 weeks	NA					Yes (54/52)	48	88.9	40	76.9	0.1				
Overall, what percentage of women have you been able to ask about FV at any time in the past 6 months?	NA					> 50% (55/52)	45	81.8	44	84.6	0.7				
At what visit are you most likely to ask about FV?	NA					≤ 4weeks (53/51)	33	62.3	45	88.2	0.002				
I ask women who disclose FV about the impact on, and safety of, their children (60/56)	50	83.3	49	87.5	0.53	Yes (55/52)	50	90.9	47	90.4	0.93	↑7.6	0.23	↑2.9	0.63
I have used the following resources in talking with women about FV (53/51)						(54/51)									
Government practice guidelines	45	84.9	47	92.1	0.25		51	94.4	48	94.1	0.94	↑9.5	0.1	↑2	0.7
The Common Risk Assessment Framework (CRAF)	28	52.8	30	58.8	0.54		35	64.8	34	66.7	0.84	↑12	0.21	↑7.9	0.41
Websites	6	11.3	6	11.8	0.94		7	13	11	21.6	0.24	↑1.7	0.79	↑9.8	0.18
Nurse mentor-IG only	20	37.7					28	51.9				↑14.2	0.14		
FV Liaison Worker	14	26.4					19	35.2				↑8.8	0.33		
MOVE MWB checklist	53	100					52	96.3				↓3.7	0.5*		
MOVE Clinical practice guidelines	37	69.8					40	74.1				↑4.3	0.62		
MOVE clinical pathway	34	64.2					36	66.7				↑2.5	0.78		

Collective Action

	Interim Survey (S1) Results					Impact Survey (S2) Results						Difference			
	MOVE Group (IG)	%	Comparison Group (CG)	%	p value	Impact survey responses	MOVE Group (IG)	%	Comparison Group (CG)	%	p value	Overall change IG-IG %	p value	Overall change CG-CG %	p value
Interactional workability															
I feel our team of nurses as a group is seriously trying to improve our engagement with clients experiencing FV (52/50)	44 (agree)	84.6	40	80	0.54	(54/52)	47	87	41	78.8	0.26	↑2.4	0.72	↓1.2	0.89
There are people in my MCHN team who encourage the team's FV work	NA					(54/52)	45	83.3	36	69.2	0.09				
Relational integration															
I get professional support from my MCH colleagues in FV work (64/56)	53 (agree)	82.8	40	71.4	0.14	(55/53)	47	85.5	46	86.8	0.84	↑2.7	0.69	↑15.4	0.05
I feel supported by my team leader in doing this work (52/50)	36 (agree)	69.2	30	60	0.33	(54/52)	35	64.8	38	73.1	0.36	↓4.4	0.63	↑13.1	0.16
I can turn to my colleagues for emotional support when I am doing this work (64/56)	57 (agree)	89.1	45	80.3	0.18	(55/53)	46	83.6	44	83	0.93	↓5.5	0.39	↑2.7	0.72
I don't feel safe visiting women in their homes by myself when there may be FV (64/56)	44 (agree)	68.8	32	57.1	0.19	NA									
I feel safe in my workplace asking women about FV (64/56)	53 (agree)	82.8	53	94.6	0.04	(55/53)	51	92.7	50	94.3	0.73	↑9.9	0.1	↓0.3	0.94

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I feel that our work practices mean I feel safe when visiting women at home	NA					Agree (56/53)	46	82.1	33	62.3	0.02				
Skill set workability															
I have enough training and skills to ask and respond to women when screening for FV (60/56)	45 (agree)	75	43	76.8	0.82	(55/52)	47	85.5	44	84.6	0.9	↑10.5	0.16	↑7.8	0.3
I know how to ask women about their safety (60/56)	53 (agree)	88.3	54	96.4	0.1	NA									
I know how to make a safety plan with women (60/56)	50 (agree)	83.3	44	78.6	0.51	(55/52)	48	87.3	43	82.7	0.5	↓4.0	0.55	↑4.1	0.59
I prefer to have a rapport with women before I ask her about FV (60/56)	43 (agree)	71.7	35	62.5	0.29	NA									
I understand why women don't leave partners who are abusing them (60/56)	52 (agree)	86.7	46	82.1	0.5	(55/52)	50	90.9	50	96.2	0.27	↑4.2	0.47	↑14.1	0.02
If women ask me for help for their abusive partners, I know what information to give women (60/56)	54 (agree)	90	48	85.7	0.48	(55/52)	51	92.7	47	90.4	0.66	↑2.7	0.6	↑4.7	0.46
I know how to ask women from CALD communities about FV and respond in a culturally sensitive manner (60/56)	39 (agree)	65	38	67.9	0.74	(55/52)	34	61.8	31	59.6	0.82	↓3.2	0.72	↓8.3	0.37
I know how to ask women from ATSI communities about FV and respond in a culturally sensitive manner (60/56)	27 (agree)	45	34	60.7	0.09	(55/52)	28	50.9	27	51.9	0.92	↑5.9	0.53	↓8.8	0.36

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I can confidently document situations where FV is discussed (60/56)	52 (agree)	86.7	46	82.1	0.5	(55/52)	50	90.9	43	82.7	0.21	↑4.2	0.47	↑0.6	0.94
I understand how FV services work (56/53)	36 (agree)	64.3	32	60.4	0.67	(55/52)	37	67.3	36	69.2	0.83	↑3.0	0.74	↑8.8	0.34
I am aware of the role of community police in working with women experiencing FV (56/53)	37 (agree)	66.1	37	69.8	0.68	(55/52)	39	70.9	35	67.3	0.69	↑4.8	0.58	↓2.5	0.78
I know how to make a referral to Child FIRST (60/56)	54 (agree)	90	51	91.1	0.84	NA									
I know how to make a referral to Child Protection (60/56)	55 (agree)	91.7	54	96.4	0.28	NA									
I understand the rights of women experiencing FV to access legal, financial and housing support (56/53)	48 (agree)	85.7	46	86.8	0.87	NA									
Contextual integration															
The CRAF is easy to use (56/53)	32 (agree)	57.1	29	54.7	0.8	NA									
I have used the CRAF in the past 6 months (56/53)	23 (agree)	41.1	23	43.4	0.81	NA									
I find FV services responsive when I make a referral (56/53)	26 (agree)	46.4	22	41.5	0.61	NA									
In the past 6 months I have had difficulty getting appropriate support for women experiencing FV	NA					Yes (55/49)	11	20	8	16.3	0.63				

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I have the time to ask women about FV during the 4 week consultation (56/53)	22 (agree)	39.3	28	52.8	0.16	NA									
I find Child FIRST services responsive when I make a referral (56/53)	14 (agree)	25	25	47.2	0.02	NA									
I find Child Protection services responsive when I make a referral (56/53)	19 (agree)	33.9	27	50.9	0.07	NA									
I play my part in addressing the Councils goal of responding to FV in our area (52/50)	45 (agree)	86.5	41	82	0.53	(53/52)	45	84.9	43	82.7	0.76	↓1.6	0.81	↑0.7	0.93
I feel that the Council does not recognise the importance of the work that we nurses do in relation to FV (52/50)	15 (agree)	28.8	15	30	0.9	(53/52)	15	28.3	19	36.5	0.37	↓0.5	0.95	↑6.5	0.48

Reflexive monitoring

	Interim Survey (S1) Results					Impact Survey (S2) Results					Difference				
	MOVE Group (IG)	%	Comparison Group (CG)	%	p value		MOVE Group (IG)	%	Comparison Group (CG)	%	p value	Overall change IG-IG % difference	p value	Overall change CG-CG % difference	p value
We get useful feedback about how well we are doing in our work with FV at team meetings	NA					Agree (54/52)	19	35.2	11	21.2	0.11				
Our team has adequate opportunities for supervision with this difficult work (52/50)	25(agree)	48.1	38	76	0.004	(54/52)	33	61.1	37	71.2	0.28	↑13	0.18	↓4.8	0.58

CALD-Culturally and Linguistically Diverse

Child FIRST – Family Information, Referral and Support Teams

NA - Question not asked at this time point

Significance at $p < 0.05$ * Fisher's exact test