# Supplementary Material 17: Fidelity Monitoring Checklist, Therapist Summaries

### Fidelity Monitoring Checklist Summary, Therapist A

Intervention component	Visit 1 (30.10.14)	Visit 2 (19.3.15)	Visit 3 (10.7.15)	Total	Extent to which these were conducted
1. In the acute ward, a research assistant recruits the PwTBI to FRESH and this	1			0	
initial data is sent to the OT/CM with TBI and VR expertise who				-	
<ol><li>makes contact with the PwTBI in hospital or at home to establish a rapport, commence the TBI &amp; RTW education and support PwTBI &amp; family.</li></ol>		4	4	3	
<ol> <li>Visits weekly on ward or within 10 days if at home</li> </ol>		4	4	5	
4. Especially advise not to RTW too soon i.e. until impact of TBI is understood and		-			
coping strategies formulated.	1	1	1	1	
<ol><li>Also conducts a risk assessment of the home situation</li></ol>	5	5	5	5	5 Never
6. and commences completion of the CM Ax form (assessment of general and		1	1	1	
vocational rehabilitation needs).	_	_	_	-	
<ol><li>Establishes which other community services.g. ABI team, SALT are involved and collects relevant information on the organization.</li></ol>		1	1	1	
<ol> <li>Establishing and maintaining communication with the employer i.e. liaises with</li> </ol>					
workplace as required and informs them of rehab goals.	3	1	1	2	2 Often
9. The participants are advised that CM is available for problem solving and	1		-	1	
assistance during office hours.	1	1	1	L	1 Always
10. Patient's GP is informed by letter that the individual is participating in the project	L	1	1	1	
11. Actively liaises and communicates with everyone involved (health teams, family					
and work), spending time to support prior to and to clarify what was said and agreed	1	1	1	1	
in meetings.					1 Always
<ol> <li>Indiviualised interventions for OT &amp; CM are explicitly work-focussed (fidelity proforma will capture detail) but importantly will entail</li> </ol>	3	3	3	3	3 Sometimes
13. Assessing the impact of TBI on function and work role and providing					5 Sometimes
individualized education to PwTBI, family and employer.	1	1	1	1	1 Always
14. Developing strategies for the PwTBI to explain the effects of their TBI to others.	1	1	1	1	1 Always
<ol> <li>Developing strategies to manage effects of their TBI in everyday life and</li> </ol>	1	1	1	1	
work/study.					1 Always
<ol> <li>Assessing the work/study role, work duties/functions, work/job demands.</li> <li>Assessing the DutTPlic and in a section of a section of a section of a section.</li> </ol>	1	1	1	1	1 Always
<ol> <li>Supporting the PwTBI in seeking and accepting feedback about their (work) function.</li> </ol>		1	1	1	
18. Exploring RTW options.		1	1	1	
19. Retraining or practicing work skills/functions.	4	3	-	2	
	4	3		2	
20. OT to negotiate a graded RTW with monitoring at least weekly in the 1 <sup>st</sup> 1-2 weeks then weekly for the next 4 weeks then every 2 weeks for the next 8 weeks	4	3	3	3	3 Sometimes
then checks every 6-8 weeks unless decided otherwise by PwTBI.	4	3	3	3	5 Sometimes
21. CM to support PwTBI and family and feedback work issues i.e. meet before &					
after workplace review meetings.		1		0	
<ol><li>OT &amp; CM to support PwTBI to develop and maintain coping skills to deal with</li></ol>					
risks to job retention. Monitor every 4-8 weeks once the graded RTW plan is		1	1	1	
completed.					-
<ol> <li>The (voc)rehab plan is based on the results of the assessments.</li> </ol>	3	1	1	2	2 Often
24. All planning is done in consultation with the PwTBI.	1	1	1	1	
<ol> <li>The OT/CM informs other professionals and care providers regarding the plans</li> </ol>	1	1	1	1	1.0.000
made. 26. CM ensures that non-work focused activities are coordinated and remain on-					1 Always
going.	1	1	1	1	1 Always
27. OT has contact every 1-2 weeks except in cases where more frequent contact is	_				
needed.	1	4		2	
28. CM has a review with participants every 6-8 weeks except in cases where more	1	1	1	1	
frequent contact is needed.	+	1	1	-	1 Always
<ol> <li>At the end of the workplace intervention, OT writes thank you DC letter to</li> </ol>		5		2	

## Fidelity Monitoring Checklist Summary, Therapist B

Intervention component	Visit 1 (23.10.14)	Visit 2 (13.12.15)	Visit 3 (11.6.15)	Total	Extent to which these were conducted
1. In the acute ward, a research assistant recruits the PwTBI to FRESH and this initial data is sent to the OT/CM with TBI and VR expertise who	1		5	2	
<ol> <li>makes contact with the PwTBI in hospital or at home to establish a rapport, commence the TBI &amp; RTW education and support PwTBI &amp; family.</li> <li>Visits weekly on ward or within 10 days if at home</li> </ol>	5	5	2	4	4 Seldom
<ol> <li>Especially advise not to RTW too soon i.e. until impact of TBI is understood and coping strategies formulated.</li> </ol>	1	1	1	1	1 Always
5. Also conducts a risk assessment of the home situation	1	1	5	2	2 Often
<ol><li>and commences completion of the CM Ax form (assessment of general and vocational rehabilitation needs).</li></ol>	5	5	1	4	2 Often
<ol><li>Establishes which other community services.g. ABI team, SALT are involved and collects relevant information on the organization.</li></ol>	2	1	2	2	1 Always
8. Establishing and maintaining communication with the employer i.e. liaises with workplace as required and informs them of rehab goals.	1	1	1	1	1 Always
<ol> <li>The participants are advised that CM is available for problem solving and assistance during office hours.</li> </ol>	1	1	1	1	1 Always
10. Patient's GP is informed by letter that the individual is participating in the project.	1	1	1	1	1 Always
<ol> <li>Actively liaises and communicates with everyone involved (health teams, family and work), spending time to support prior to and to clarify what was said and agreed in meetings.</li> </ol>	1	1	1	1	1 Always
12. Indiviualised interventions for OT & CM are explicitly work-focussed (fidelity proforma will capture detail) but importantly will entail	1	1	1	1	1 Always
<ol> <li>Assessing the impact of TBI on function and work role and providing individualized education to PwTBI, family and employer.</li> </ol>	1		1	1	
14. Developing strategies for the PwTBI to explain the effects of their TBI to others.	1	1	1	1	1 Always
<ol> <li>Developing strategies to manage effects of their TBI in everyday life and work/study.</li> </ol>	1	1	1	1	1 Always
<ol><li>Assessing the work/study role, work duties/functions, work/job demands.</li></ol>	1	1	1	1	1 Always
<ol> <li>Supporting the PwTBI in seeking and accepting feedback about their (work) function.</li> </ol>	3			1	
18. Exploring RTW options.	2			1	
<ol><li>Retraining or practicing work skills/functions.</li></ol>	4			1	
20. OT to negotiate a graded RTW with monitoring at least weekly in the 1 <sup>st</sup> 1-2 weeks then weekly for the next 4 weeks then every 2 weeks for the next 8 weeks then checks every 6-8 weeks unless decided otherwise by PwTBI.	1	1		1	
<ol> <li>CM to support PwTBI and family and feedback work issues i.e. meet before &amp; after workplace review meetings.</li> </ol>	1	1	1	1	1 Always
<ol> <li>OT &amp; CM to support PwTBI to develop and maintain coping skills to deal with risks to job retention. Monitor every 4-8 weeks once the graded RTW plan is completed.</li> </ol>	1	3	3	2	1 Always
23. The (voc)rehab plan is based on the results of the assessments.	1	1	1	1	1 Always
24. All planning is done in consultation with the PwTBI.	1	1	1	1	1 Always
25. The OT/CM informs other professionals and care providers regarding the plans			_		
made.	1	1	1	1	1 Always
<ol> <li>CM ensures that non-work focused activities are coordinated and remain on- going.</li> </ol>	1	1	1	1	1 Always
27. OT has contact every 1-2 weeks except in cases where more frequent contact is needed.	1			0	
28. CM has a review with participants every 6-8 weeks except in cases where more frequent contact is needed.	3			1	
<ol> <li>At the end of the workplace intervention, OT writes thank you DC letter to employer and cc GP.</li> </ol>	1			0	

## Fidelity Monitoring Checklist Summary, Therapist C

Intervention component	Visit 1 (23.10.14)	Visit 2 (12.2.15)	Visit 3 (11.6.15)	Total	Extent to which these were conducted
1. In the acute ward, a research assistant recruits the PwTBI to FRESH and this initial data is sent to the OT/CM with TBI and VR expertise who	1			0	
<ol> <li>makes contact with the PwTBI in hospital or at home to establish a rapport, commence the TBI &amp; RTW education and support PwTBI &amp; family.</li> <li>Visits weekly on ward or within 10 days if at home</li> </ol>	1	5		2	2 Often
<ol> <li>Especially advise not to RTW too soon i.e. until impact of TBI is understood and coping strategies formulated.</li> </ol>	3	3		2	2 Often
5. Also conducts a risk assessment of the home situation	5		5	3	3 Sometimes
<ol><li>and commences completion of the CM Ax form (assessment of general and vocational rehabilitation needs).</li></ol>		4		1	1 Always
<ol><li>Establishes which other community services.g. ABI team, SALT are involved and collects relevant information on the organization.</li></ol>	4			1	1 Always
8. Establishing and maintaining communication with the employer i.e. liaises with workplace as required and informs them of rehab goals.	3			1	1 Always
<ol> <li>The participants are advised that CM is available for problem solving and assistance during office hours.</li> </ol>	1	1		1	1 Always
10. Patient's GP is informed by letter that the individual is participating in the project				0	
<ol> <li>Actively liaises and communicates with everyone involved (health teams, family and work), spending time to support prior to and to clarify what was said and agreed in meetings.</li> </ol>	1			0	
12. Indiviualised interventions for OT & CM are explicitly work-focussed (fidelity proforma will capture detail) but importantly will entail	1	1		1	1 Always
<ol> <li>Assessing the impact of TBI on function and work role and providing individualized education to PwTBI, family and employer.</li> </ol>	1	1		1	1 Always
14. Developing strategies for the PwTBI to explain the effects of their TBI to others.				0	
<ol> <li>Developing strategies to manage effects of their TBI in everyday life and work/study.</li> </ol>	1	1		1	1 Always
<ol><li>Assessing the work/study role, work duties/functions, work/job demands.</li></ol>	1			0	
<ol> <li>Supporting the PwTBI in seeking and accepting feedback about their (work) function.</li> </ol>	4			1	1 Always
18. Exploring RTW options.	1			0	
<ol><li>Retraining or practicing work skills/functions.</li></ol>				0	
20. OT to negotiate a graded RTW with monitoring at least weekly in the 1 <sup>st</sup> 1-2 weeks then weekly for the next 4 weeks then every 2 weeks for the next 8 weeks then checks every 6-8 weeks unless decided otherwise by PwTBI.	4		3	2	2 Often
21. CM to support PwTBI and family and feedback work issues i.e. meet before & after workplace review meetings.	5		3	3	3 Sometimes
<ol> <li>OT &amp; CM to support PwTBI to develop and maintain coping skills to deal with risks to job retention. Monitor every 4-8 weeks once the graded RTW plan is completed.</li> </ol>				0	
23. The (voc)rehab plan is based on the results of the assessments.	1	1	2	1	1 Always
24. All planning is done in consultation with the PwTBI.		1	1	1	1 Always
25. The OT/CM informs other professionals and care providers regarding the plans				0	
made.				U	
26. CM ensures that non-work focused activities are coordinated and remain on- going.	3	3		2	2 Often
27. OT has contact every 1-2 weeks except in cases where more frequent contact is needed.				0	
28. CM has a review with participants every 6-8 weeks except in cases where more frequent contact is needed.			3	1	1 Always
29. At the end of the workplace intervention, OT writes thank you DC letter to employer and cc GP.			4	1	1 Always

## Fidelity Monitoring Checklist Summary, Therapist D

Intervention component	Visit 1 (21.11.14)	Visit 2 (9.4.15)	Visit 3 (30.7.15)	Total	Extent to which these were conducted
<ol> <li>In the acute ward, a research assistant recruits the PwTBI to FRESH and this initial data is sent to the OT/CM with TBI and VR expertise who</li> </ol>	1	1		1	
<ol> <li>makes contact with the PwTBI in hospital or at home to establish a rapport, commence the TBI &amp; RTW education and support PwTBI &amp; family.</li> <li>Visits weekly on ward or within 10 days if at home</li> </ol>		4		1	
<ol><li>Especially advise not to RTW too soon i.e. until impact of TBI is understood and coping strategies formulated.</li></ol>	3	2	2	2	2 Often
<ol><li>Also conducts a risk assessment of the home situation</li></ol>				0	
<ol> <li>and commences completion of the CM Ax form (assessment of general and vocational rehabilitation needs).</li> </ol>	1	5	5	4	4 Seldom
<ol><li>Establishes which other community services.g. ABI team, SALT are involved and collects relevant information on the organization.</li></ol>	3	1	1	2	2 Often
<ol><li>Establishing and maintaining communication with the employer i.e. liaises with workplace as required and informs them of rehab goals.</li></ol>	1	2	2	2	2 Often
<ol><li>The participants are advised that CM is available for problem solving and assistance during office hours.</li></ol>	1	1	1	1	1 Always
10. Patient's GP is informed by letter that the individual is participating in the project	1	1	1	1	1 Always
11. Actively liaises and communicates with everyone involved (health teams, family and work), spending time to support prior to and to clarify what was said and agreed in meetings.	1	1	1	1	1 Always
<ol> <li>Indiviualised interventions for OT &amp; CM are explicitly work-focussed (fidelity proforma will capture detail) but importantly will entail</li> </ol>	1	1	1	1	1 Always
<ol> <li>Assessing the impact of TBI on function and work role and providing individualized education to PwTBI, family and employer.</li> </ol>	1	1	1	1	
14. Developing strategies for the PwTBI to explain the effects of their TBI to others.	1	1	1	1	1 Always
<ol> <li>Developing strategies to manage effects of their TBI in everyday life and work/study.</li> </ol>	1		1	1	
<ol><li>Assessing the work/study role, work duties/functions, work/job demands.</li></ol>	1	1	1	1	1 Always
<ol> <li>Supporting the PwTBI in seeking and accepting feedback about their (work) function.</li> </ol>	1	2	1	1	1 Always
18. Exploring RTW options.	1	1	1	1	1 Always
<ol><li>Retraining or practicing work skills/functions.</li></ol>	1	3	1	2	2 Often
20. OT to negotiate a graded RTW with monitoring at least weekly in the 1 <sup>st</sup> 1-2 weeks then weekly for the next 4 weeks then every 2 weeks for the next 8 weeks then checks every 6-8 weeks unless decided otherwise by PwTBI.	1	1	1	1	1 Always
<ol> <li>CM to support PwTBI and family and feedback work issues i.e. meet before &amp; after workplace review meetings.</li> </ol>	1	1	2	1	1 Always
22. OT & CM to support PwTBI to develop and maintain coping skills to deal with risks to job retention. Monitor every 4-8 weeks once the graded RTW plan is completed.		1	1	1	
<ol> <li>The (voc)rehab plan is based on the results of the assessments.</li> </ol>	1	1	1	1	1 Always
24. All planning is done in consultation with the PwTBI.	1	1	1	1	1 Always
25. The OT/CM informs other professionals and care providers regarding the plans made.	1	1	1	1	1 Always
<ol> <li>CM ensures that non-work focused activities are coordinated and remain on- going.</li> </ol>	1			0	
27. OT has contact every 1-2 weeks except in cases where more frequent contact is needed.		3	3	2	
28. CM has a review with participants every 6-8 weeks except in cases where more frequent contact is needed.	3	3	3	3	3 Sometimes
<ol> <li>At the end of the workplace intervention, OT writes thank you DC letter to employer and cc GP.</li> </ol>		4	1	2	