Attachment A: Interview Protocol for Veterans with Severe Injuries

Interviewer	Data	Timo
Interviewer:	Date:	Time:
	Study ID:	
Address:	Study ID.	·
Addiess.		
City:		
	State:	<del> </del>
Contact Info:		
Phone:		
email:		
Proxy Interviewee:		
Troxy interviewee.		
	<del></del>	
Relationship to Interviewee:		
	<u></u>	
Administrative Data (may be able to g	get this through CWINRS)	
Year of Birth:		
rear or birtin.		
Gender:		
Race/Ethnicity:		
Disability Rating:		
Type of Disability:		
	<del> </del>	
Length of time in VR&E program (mo	nthe/veare):	
Length of time in VRQE program (ino		
Date of discharge from military:		
<u> </u>		
Benefits eligible for and used:		

## INTRODUCTION

Good morning/afternoon/evening and thank you for taking the time to participate in this interview. My name is (*Interviewer's Name*). I am from ICF International, headquartered in Fairfax, VA, and we have been asked by the VA to conduct a study of the employment of individuals with severe injuries in the Vocational Rehabilitation and Employment (VR&E) Program.

#### **ABOUT THE STUDY**

As part of this study, we are interviewing individuals with severe injuries about their employment goals and outcomes. We will also interview job counselors and other representatives of successful employment counseling programs. We thank you for your participation in this interview.

Did you receive the informed consent form that we sent to you when scheduling this interview? Have you signed it?

[If signed, as for it to be returned; if not, read through form and ask for verbal consent]

Did you receive a copy of the interview protocol?

[IF YES] – Have you had a chance to look through it? [Handle any questions. If "NO" answer here, proceed with rest of protocol anyway]

We would like to record the audio portion of this interview but we will do so only if you give us permission. You should feel free to say "No" if recording the interview will make you uncomfortable in any way. Do we have your permission? [Note answer: Yes No]

# **ABOUT THE INTERVIEW QUESTIONS**

During this interview, we would like to ask you some questions about the factors that affect your ability to get and keep a job. Some of the topics we will cover include your living arrangements, your health care and needs relating to your disability, and your work history. We will also ask about your daily life and how you spend your time. I know that these questions are very personal and appreciate your willingness to participate.

# WHAT ASSISTANCE DO YOU NEED?

ARE YOU UP AND ABOUT REGULARLY?

People with disabilities often need assistance. We would like to differentiate between personal care for physical disabilities and supervision for cognitive problems. First, focus on physical "hands on" assistance: This includes help with eating, grooming, bathing, dressing, management of a ventilator or other equipment, transfers, etc. Keeping in mind these daily activities...

<ol> <li>How many hours in a typical 24-hour day do you have someone with you to provide physical assistance for personal care activities such as eating, bathing dressing, toileting, and mobility?</li> <li>hours paid assistance</li> </ol>
hours unpaid (family, others)
Now, focus on supervision for cognitive problems instead of physical assistance. Thi includes remembering, decision making, judgment, etc.
<ul><li>2. How much time is someone with you in your home to assist you with activities that require remembering, decision making, or judgment?</li><li>[1] Someone else is always with me to observe or supervise.</li></ul>
[2] Someone else is always around, but they only check on me now and then.
[3] Sometimes I am left alone for an hour or two.
[4] Sometimes I am left alone for most of the day.
[5] I have been left alone all day and all night, but someone checks in on me.
[6] I am left alone without anyone checking on me.
<ol> <li>How much of the time is someone with you to help with remembering, decisior making, or judgment when you go away from your home?</li> <li>I am restricted from leaving, even with someone else.</li> </ol>
[2] Someone is always with me to help with remembering, decision making, or judgment when I go anywhere.
[3] I go to places on my own as long as they are familiar.
[4] I do not need help going anywhere.
Now, I have a series of questions about your typical activities.

4

4	4.	On a typical day, how many hours are you out of bed? hours
	5.	In a typical <u>week</u> , how many days do you get out of your house and go somewhere? days
(	6.	In the last <u>year</u> , how many nights have you spent away from your home (excluding hospitalizations?)  [0] none [1] 1-2 [3] 3-4 [5] 5 or more
HO	W	DO YOU SPEND YOUR TIME?
	7.	How many hours per week do you spend working in a job for which you get paid? hours (occupation:)
ł	8.	How many hours per week do you spend in school working toward a degree in an accredited technical training program (including hours in class and studying)?  Hours
(	9.	How many hours per week do you spend in active homemaking including parenting, housekeeping, and food preparation? Hours
<u>-</u>	10.	How many hours per week do you spend in home maintenance activities such as gardening, house repairs, or home improvement? Hours
<u>-</u>	11.	How many hours per week do you spend in recreational activities such as sports, exercise, playing cards, or going to movies? Please do not include time spent watching TV or listening to the radio Hours
<u>.</u>	12.	How many hours per week do you spend volunteering? Hours (type of volunteer activity:)
		WHOM DO YOU SPEND YOUR TIME?  Do you live in your own home or apartment?
<u>.</u>	14.	Do you live in a facility where supports are provided? (Supports include things such as transportation, assistance with activities of daily living)
<u>.</u>	15.	How many people do you live with?

16. Is one of them your spouse or significant other? [1] Yes [0] No [9] Not applicable (subject lives alone)
17. Of the people you live with how many (others) are relatives?
18. How many business or organizational associates do you visit, phone, or write to at least once a month? associates
19. How many friends (non-relatives contacted outside business or organizational settings) do you visit, phone, or write to at least once a month? friends
<ul><li>20. With how many strangers have you initiated a conversation in the last month (for example, to ask information or place an order)?</li><li>[0] none [1] 1-2 [3] 3-4 [6] 6 or more</li></ul>
21. Does your family support your returning to work? If yes: How? If no: Why do you say that?
22. Do your friends and community members support your returning to work? If yes: How? If no: Why do you say that?
23. Are you a member of any Veterans Service Organizations? Which ones? Do they provide any service that you use that may assist you in returning to work? I yes: How?
24. Are you a member of any disability organizations? Which ones? Do they provide any service that you use that may assist you in returning to work? If yes: How?

# WHAT FINANCIAL RESOURCES DO YOU HAVE?

- 25. Approximately what was your **individual** annual income in the last year (consider all sources including wages and earnings, disability benefits, pensions and retirement income, income from court settlements, investments and trust funds, child support and alimony, contributions from relatives, and any other source.)
  - a. Less than 10,000

c. 15,000-20,000

b. 10,000-15,000

d. 20,000-25,000

- e. 25,000-35,000
- f. 35,000-50,000

- g. 50,000-75,000
- h. 75,000 or more
- 26. Approximately what was the combined annual income, in the last year, of **all family members in your household?** (consider all sources including wages and earnings, disability benefits, pensions and retirement income, income from court settlements, investments and trust funds, child support and alimony, contributions from relatives, and any other source.)
  - a. Less than 10,000
  - b. 10,000-15,000
  - c. 15,000-20,000
  - d. 20,000-25,000

- e. 25,000-35,000
- f. 35,000-50,000
  - g. 50,000-75,000
  - h. 75,000 or more
- 27. Approximately how much did you pay last year for medical care expenses? (Consider any amounts paid by yourself or the family members in your household and not reimbursed by insurance or benefits.)

Would you say your unreimbursed medical expenses are..."

- a. Less than 1000
- b. 1,000-2,500
- c. 2,500-5,000
- d. 5,000-10,000
- e. 10,000 or more

# ABOUT YOURSELF AND YOUR DISABILITY:

- 28. What type of injury or disability do you have? (Blindness, amputation, burns, traumatic brain injury, spinal cord injury, polytrauma, or another type)?
- 29. What, if any, assistive technology do you use? (Wheel chairs, prostheses, screen readers)
- 30. After your injury, have you begun any training or educational programs for a specific trade or profession?
  - a. What was the program?
  - b. Did you complete the program? Why or why not?
  - c. What accommodations did you need for the program? Did you receive them? If not, why not?

## **ABOUT YOUR BENEFITS:**

- 31. Please describe any benefits you are receiving or have received since your injury. Do you:
  - a. Receive Disability compensation from the VA?
  - b. Receive Social Security Disability Insurance (SSDI)?
  - c. Receive Supplemental Security Income (SSI)?
  - d. Receive housing assistance, Food Stamps, or Temporary Assistance to Needy Families (TANF)?
- *32.* Please describe your participation in any vocational rehabilitation and employment programs since your injury.
  - a. The Vocational Rehabilitation & Education program at the VA *If yes:* 
    - approximately when did you start participating in this program?
    - did you have input into your program goals?
    - did you agree with the goals in your plan?
    - what types of services did you receive (e.g. independent living skills, education, training, learning to start your own business, job search)?
  - Your state's rehabilitation program for individuals with disabilities seeking employment

If yes:

- approximately when did you start participating in this program?
- did you have input into your program goals?
- did you agree with the goals in your plan?
- what types of services did you receive (e.g. independent living skills, education, training, learning to start your own business, job search)?
- c. The VETS program or other programs offered by the Department of Labor *If yes:* 
  - approximately when did you start participating in this program?
  - did you have input into your program goals?
  - did you agree with the goals in your plan?
  - what types of services did you receive (e.g. independent living skills, education, training, learning to start your own business, job search)?

# ABOUT YOUR EDUCATIONAL BACKGROUND:

33. What was the highest grade you completed?

*34.* Do you have any additional work-related training or certification? If yes, please describe.

#### ABOUT YOUR EMPLOYMENT:

- 35. Can you describe your employment history since your injury?
  - a. How many jobs have you had?
  - b. Have you received promotions or other recognition for your work?
  - c. Has your work history since your injury (and since your discharge if applicable) met your expectations?
  - d. How many days have you had to take off due to your disability?
- 36. Are you currently employed?
  - a. If so, what type of work do you do?
  - b. If previously employed, have you been able to return to the same type of job? Is it more or less physically demanding? Does it require more or less education? Does it require more or less skill?
  - c. Are you satisfied with the type of work you are doing?
  - d. Are you satisfied with the money that you earn at this job?
  - e. How long have you been in this or other positions with this employer?
  - f. What types of assistance or accommodations do you utilize in the workplace?
  - g. What other types of assistance or accommodations would help you at work?
  - h. How did you obtain this position? (How do you find out about it?, wanted ads, connections, etc.)
  - i. What was the name of the program(s), if any, that helped you to obtain this position? (e.g., if VA, what department?). Do you continue to receive support from this program at your current job?

37. If you are not employed, could you describe why not? For example, are you retired, not looking for work, not able to work, in school, or other reasons?

## BARRIERS TO GETTING AND KEEPINGA JOB:

First, please tell me how often each of the following has been a barrier to your own participation in the activities that matter to you. Think about the past year, and tell me whether each item on the list below has been a problem **daily, weekly, monthly, less than monthly, or never.** If the barrier occurs, then answer how big a problem the barrier is with regard to your participation in the activities that matter to you. Note: if a question asks specifically about **school or work** and you neither work nor attend school, check not applicable.

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							tle Pro	blem	
00.4	a tha anat 10 manths					Appli	cable		
38. II	n the past 12 months			\ \ 4		lever			
		Le		an Mo	ntniy				
		١٨/	eekly	nthly					
		Daily	ескіу						
		Daily							
a.	How often has the availability of transportation		Ш		Ш		Ш		
	been a problem for you?								
	When this problem occurs has this been a big								
'	problem or a little problem?							_	Ч
b.	How often has the natural environment -								
	temperature, terrain, climate- made it difficult to	_		_					
	•								
	do what you need to do?								
'	When this problem occurs has this been a big								
	problem or a little problem?								
	<u> </u>								
C.	How often have other aspects of your	Ш	Ш		Ш	ш	Ш		
:	surroundings -lighting, noise, crowds, etc-								
	made it difficult to do what you want or need to								
	do?								
	When this problem occurs has this been a big								
	problem or a little problem?								Ш

Big Problem									
20	In the neet 12 months					: Appli Never			
30.	In the past 12 months	Less Than Monthly							
		\//	Mo eekly	nthly					
		Daily							
d.	How often has the information you wanted or								
	needed not been available in a format you can								
	use or understand? When this problem occurs has this been a big								
	problem or a little problem?								
<u> </u>	How often has the availability of health care				$\Box$				
0.	and medical care been a problem for you?								
	When this problem occurs has this been a big							_	_
	problem or a little problem?								Ц
f.	How often did you need someone else's help in								
	your home and could not get it easily?								
	When this problem occurs has this been a big problem or a little problem?								
					$\overline{}$				
g.	How often did you need someone else's help at school or work and could not get it easily?			_	_	_			
	When this problem occurs has this been a big								
	problem or a little problem?								
h.	How often did you experience prejudice or								
	discrimination?								
	When this problem occurs has this been a big problem or a little problem?								
								_	
i.	How often did the policies and rules of businesses and organizations make problems	<b>_</b>	J	J	U	u	U		
	for you?								
	When this problem occurs has this been a big								
	problem or a little problem?								

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							Applic		DICITI	
38.	In the past 12 months		lever							
					nthly	,				
			Wo Daily	eekly						
:	Llow often did government programs (		Daily			$\overline{}$				
j.	How often did government programs a policies make it difficult to do what you need to do?			_	_	_	_	_		
	When this problem occurs has this been a big problem or a little problem?									
k.	k. How often has a lack of good jobs in your community been a problem for you in getting and keeping a job?									
	When this problem occurs has this been a big problem or a little problem?									
l.	How often has the availability of appropriate housing been a problem for you in get keeping a job?	ting and								
	When this problem occurs has this be problem or a little problem?	en a big								
m.	How often has feeling depressed or an made it difficult for you to get and keep When this problem occurs has this be-	p a job?	Ц	Ц	u	u	u	u		
	problem or a little problem?									
n.	How often has fear of losing other ben made it difficult for you to get and keep		u	Ц	u					
	When this problem occurs has this be problem or a little problem?	en a big								
0.	How often has your ability to communothers made it difficult for you to get a job?									
	When this problem occurs has this be problem or a little problem?	en a big								

		Big Problen Little Problem									
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38.	In the past 12 months	Never Less Than Monthly									
			L€		an Mo nthly	ntniy					
				eekly	,						
			Daily								
p.	How often has being self-consciousness about your disability made it difficult for you to get and										
	keep a job? When this problem occurs has this been a big problem or a little problem?										
q.	How often has limited employment ex prior to the injury made it difficult for you and keep a job?	-									
	When this problem occurs has this be problem or a little problem?	en a big									
r.	How often have delays in getting voca rehabilitation services made it difficult get and keep a job? When this problem occurs has this be problem or a little problem?	for you to									
S.	How often has not being able to performance tasks such as interacting with colleague supervisors, using a computer, access printed information made it difficult for get and keep a job?  When this problem occurs has this be problem or a little problem?	ues and sing you to									
t.	How often has not being able to work independently made it difficult for you keep a job?  When this problem occurs has this be	to get and									
	When this problem occurs has this be problem or a little problem?	en a big									

		Big Problem  Little Problem  Not Applicable							blem	
38.	In the past 12 months		Lo	ess Th	an Ma	Ν	lever	zable		
					nthly	iiuiiy				
			Daily							
u.	How often has not being able to work same speed as colleagues made it diff you to get and keep a job? When this problem occurs has this been problem or a little problem?		u	u	u		u			
V.	. How often have problems remembering, concentrating, or making decisions made it difficult for you to get and keep a job?  When this problem occurs has this been a big problem or a little problem?									
W.	potential employers (e.g., employers v you've interviewed) made it difficult for get and keep a job?	ten have attitudes or misconceptions of all employers (e.g., employers with whom interviewed) made it difficult for you to keep a job?  his problem occurs has this been a big								
X.	attitudes toward you been a problem f getting and keeping a job?	v often have supervisor's or employer's udes toward you been a problem for you in ing and keeping a job? en this problem occurs has this been a big								
y.	How often have coworkers' attitudes to been a problem for you in getting and job? When this problem occurs has this been problem or a little problem?	em for you in getting and keeping a oblem occurs has this been a big								
Z.	How often have hiring or employment (e.g., pre-employment testing, schedu a problem for you in getting and keepi When this problem occurs has this bed problem or a little problem?	iling) been ing a job?								

	Big Problem								
					Not	Applic		DIEIII	
38. In the past 12 months		lever							
		Less Than Monthly Monthly							
	Do		ekly						
	Da 	uly			_				
aa. How often has ongoing need for treatr		-	Ч	ч	Ч	Ч	Ч		
made it difficult for you to get and kee When this problem occurs has this be	•								
problem or a little problem?	en a big								
·		_							
bb. How often has pain associated with yo		- 1	Ч	Ч	Ч	Ч	Ч		
made it difficult for you to get and kee When this problem occurs has this be	•								
problem or a little problem?	en a big								
•		_							
cc. How often have your physical limitatio		- 1	Ч	Ч	Ч		Ч		
it difficult for you to get and keep a job									
When this problem occurs has this be problem or a little problem?	en a big								
•								_	_
dd. How often have problems with assistiv		۱ ا	Ш	Ч	Ч	Ч	Ч		
technologies and adaptive equipment	made it								
difficult for you to get and keep a job? When this problem occurs has this be	on a hig								
problem or a little problem?	en a big								
•	, <u> </u>				_				
ee. How often has fatigue made it difficult	for you to	-	Ч	Ч	Ч	Ч	Ч		
get and keep a job? When this problem occurs has this be	on a hig								
problem or a little problem?	en a big								
·		٦ ا							
ff. How often has your overall health bee		- 1	Ч	Ч	Ч	Ч	Ч		
problem for you in getting and keeping When this problem occurs has this been a									
problem or a little problem?	a big								
problem of a halo problem.									

- 39. Is there anything in particular that has helped or hurt you in your attempts to find and maintain employment?
- 40. Is there anything else you would like to share about the topics we discussed or about other factors affecting your ability to get and keep a job?

# **Attachment B: Interview Protocol for State and Private Sector Personnel**

#### INTRODUCTION

Good morning/afternoon/evening and thank you for taking the time to participate in this interview. My name is (*Interviewer's Name*). I am from ICF International, headquartered in Fairfax, VA, and we have been asked by the VA to conduct a study of the employment of individuals with severe injuries in the Vocational Rehabilitation and Employment (VR&E) Program.

#### **ABOUT THE STUDY**

As part of this study, we are interviewing individuals with severe injuries about their employment goals and outcomes as well as job counselors and other representatives of successful employment counseling programs. We thank you for your participation in this interview.

Did you receive the informed consent form that we sent to you when scheduling this interview? Have you signed it?

[If signed, as for it to be returned; if not, read through form and ask for verbal consent]

Did you receive a copy of the interview protocol?

[IF YES] – Have you had a chance to look through it? [Handle any questions. If "NO" answer here, proceed with rest of protocol anyway]

#### IMPORTANT INFORMATION

We would like to record the audio portion of this interview but we will do so only if you give us permission. You should feel free to say "No" if recording the interview will make you uncomfortable in any way. Do we have your permission? [Note answer: Yes No]

Thank you for your participation. Let's begin the interview.

During this interview, we would like to discuss with you specific cases of vocational rehabilitation with individuals with severe injuries. We would like to discuss a few of the best cases of vocational rehabilitation success, and maybe even a few cases that were learning opportunities or times when a different strategy may have proved more successful. We will focus on the situations, the actions taken, and the outcomes of the cases.

To begin, think of an individual whose case sticks out in your mind. It could be a case that you are proud of or a time when you learned something the hard way.

Other probes for eliciting a case description: Try to think of...

- an individual client who worked well in vocational rehabilitation and succeeded,
- a day at work when you were particularly effective,
- a time when you saw a coworker handling a situation and you thought, "If I were in the same situation, I would handle it differently",
- an individual client whose abilities and needs exemplify your most challenging successful cases,
- a case that exemplifies a coworker's strengths and successes,
- a time when you realized too late that you should have done something differently,
- an individual client whose abilities and needs exemplify your most challenging unsuccessful cases,
- a mistake you saw a new counselor make on the job, or
- a time when you saw a more experienced worker take an action that helped them avoid mistakes.

Now that you have a specific critical incident or case in mind, let's work through a few questions about it.

	Critical Incident Report Form										
A.	other b	ackground inf	formation is h		anding your v	vork with this	s/her disability? What individual (family/social				
B.	What d	id the job cou	nselor do?								
C.	What w	as the outcor	ne or result o	f the counselor/	orogram's act	ion?					
D.	Circle t	he number be	elow that best	reflects the leve	el of performa	nce that this	event exemplifies				
:	1	2	3	4	5	6	7				
	ghly ective			Moderately effective			Highly Effective				

Now I'm going to read you a list of 32 factors that may or may not have affected this person's return to work. For each factor, please consider how much this person's return to work has been impeded by the following factors, and rated it on this scale:

Fact	or						Not
1.	Availability of transportation						
2.	The natural environment – temperature, terrain, climate						
3.	Other aspects of the environment – lighting, noise, crowds, etc						
4.	Wanting or needing information that is not available in a format that can be						
	used or understood						
5.	Availability of health care services and medical care						
6.	Needing someone else's help at home and not being able to get it easily						
7.	Needing someone else's help at school or work and not being able to get it		П			П	
_	easily						
8.	Prejudice or discrimination					_	
9.	Policies and rules of businesses and organizations	_	_				
	Government programs and policies						
	Lack of good jobs in the community						
	Availability of appropriate housing						
	Feeling depressed or anxious						
	Fear of losing other benefits						
	Ability to communicate with others						
	Self-consciousnesses about his or her disability						
	Limited employment experience prior to the injury						
	Delays in getting vocational rehabilitation services						
19.	Not being able to perform work tasks such as interacting with colleagues and			П		П	
20	supervisors, using a computer, accessing printed information						
	Not being able to work independently						
	Not being able to work at the same speed as colleagues						
	Problems remembering, concentrating, or making decisions	_	_	_	_	_	_
23.	interviewed him or her)						
24	Supervisor or employer's attitudes						
	Coworker attitudes						
	Hiring or employment policies (e.g., pre-employment testing, scheduling)						
	Ongoing need for treatment						
	Pain associated with the injuries						
	The person's physical limitations						
	Problems with assistive technologies and adaptive equipment						
	Fatique						
	The person's overall health						

For the ones that you rated as particularly challenging, please tell us what you did to address the problem.
For others (at the discretion of the interviewer): Why wasn't this a problem?
For others (at the discretion of the interviewer). Why wash t this a problem?
For others (at the discretion of the interviewer). Why wash t this a problem?
For others (at the discretion of the interviewer). Why wash t this a problem?
For others (at the discretion of the interviewer). Why wash t this a problem?
For others (at the discretion of the interviewer). Why wash t this a problem?
ror others (at the discretion of the interviewer). Willy wasn't this a problem?

Great, thank you. Is there another critical incident or case we can discuss?

[Read the bulleted list above again if needed, then use additional copies of the Critical Incident Report Form as needed. Try to obtain and record six (6) critical incidents with each respondent. Get the ratings above for each critical incident. Number the pages and code the interview in the upper right corner of each page, including additional copies of the Critical Incident Report Form.]