

**Figure 16-1a Upper Extremity Impairment Evaluation Record-Part 1 (Hand)**

Side  R  L

Name \_\_\_\_\_ Age \_\_\_\_\_ Sex  M  F  
 Occupation \_\_\_\_\_ Diagnosis \_\_\_\_\_ Dominant hand  R  L Date \_\_\_\_\_

Abnormal Motion						Amputation	Sensory Loss	Other Disorders	Hand Impairment %					
Record motion or ankyloses angles and digit impairment %						Mark level & impairment %	Mark type, level, & impairment %	Mark type, level, & impairment %	*Combine digit imp% *Convert to hand imp %					
Thumb	IP	Angle*	Flexion	Extension	Ankylosis									
		Imp%												
	MP	Angle*												
		Imp%												
	CMC	Radial abduction	Angle*	Motion	Ankylosis					Imp %				
			Imp%											
			Cm											
		adduction	Cm											
			Imp%											
		Opposition	Cm											
	Imp%													
Add digit impairment % CMC + MP + IP = [1]						Digit IMP % = [2]	Digit IMP % = [3]	Digit IMP % = [4]	Hand Impairment % *Convert above					
Index	DIP	Angle*	Flexion	Extension	Ankylosis									
		Imp%												
	PIP	Cm												
		Imp%												
	MP	Cm												
		Imp%												
	*Combine digit impairment % MP + PIP + DIP = [1]									Digit IMP % = [2]	Digit IMP % = [3]	Digit IMP % = [4]	Hand Impairment % *Convert above	
	Middle	DIP	Angle*	Flexion	Extension					Ankylosis				
			Imp%											
		PIP	Cm											
Imp%														
MP		Cm												
		Imp%												
*Combine digit impairment % MP + PIP + DIP = [1]						Digit IMP % = [2]	Digit IMP % = [3]	Digit IMP % = [4]	Hand Impairment % *Convert above					
Ring		DIP	Angle*	Flexion	Extension	Ankylosis								
			Imp%											
		PIP	Cm											
	Imp%													
	MP	Cm												
		Imp%												
	*Combine digit impairment % MP + PIP + DIP = [1]										Digit IMP % = [2]	Digit IMP % = [3]	Digit IMP % = [4]	Hand Impairment % *Convert above
	Little	DIP	Angle*	Flexion	Extension	Ankylosis								
			Imp%											
		PIP	Cm											
Imp%														
MP		Cm												
		Imp%												
*Combine digit impairment % MP + PIP + DIP = [1]						Digit IMP % = [2]	Digit IMP % = [3]	Digit IMP % = [4]	Hand Impairment % *Convert above					
Total hand impairment: Add hand impairment % for thumb + index + middle + little finger = _____ %														
Convert total hand impairment to upper extremity impairment* (If thumb metacarpal intact, enter on Part 2, line II) = _____ %														
*Add thumb ray upper extremity amputation imp [5] _____ % + hand upper extremity imp _____ % = _____ %														
If hand region impairment is only impairment, convert upper extremity impairment to whole person impairments = _____ %														

\*Combined Values Chart (p. 604).

Use Table 16-1 (digits to hand).

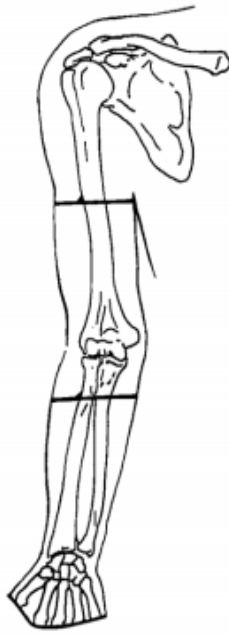
\*Use Table 16-2 (hand to upper extremity).

\*Use Table 16-3.

**Figure 16-1b Upper Extremity Impairment Evaluation Record-Part 2 (Wrist, elbow, and shoulder)**

Side R L

Name \_\_\_\_\_ Age \_\_\_\_\_ Sex M F Dominant hand R L Date \_\_\_\_\_  
 Occupation \_\_\_\_\_ Diagnosis \_\_\_\_\_

Abnormal Motion					Other Disorders	Regional Impairment %	Amputation
Record motion or ankyloses angles and digit impairment %					List type & Impairment %	*Combine [1] + [2]	Mark type, level, & impairment %
Wrist		Flexion	Extension	Ankylosis	Imp%		
	Angle*						
	Imp%						
		RD	UD	Ankylosis	Imp%		
	Angle*						
Add imp % Flex/Ext + RD/UD = [1]					Imp % = [2]		
Elbow		Flexion	Extension	Ankylosis	Imp%		
	Angle*						
	Imp%						
		Pronation	Supination	Ankylosis	Imp%		
	Angle*						
Add imp % Flex/Ext + Pro/Sup = [1]					Imp % = [2]		
Shoulder		Flexion	Extension	Ankylosis	Imp%		
	Angle*						
	Imp%						
		Adduction	Abduction	Ankylosis	Imp%		
	Angle*						
	Imp%						
		Int Rot	Ext Rot	Ankylosis	Imp%		
Add imp % Flex/Ext + Add/Abd = [1]					Imp % = [2]	Imp % =	

i-	Amputation impairment (Other than digits)	=	%
ii-	Regional impairment of upper extremity = (Combine hand % + wrist % + elbow % + shoulder %)	=	%
iii-	Peripheral nerve system impairment	=	%
iv-	Peripheral vascular system impairment	=	%
v-	Other disorders (not included in regional impairment)	=	%

<b>Total upper extremity impairment (*Combine I, II, III, IV, and V)</b>	=	%
<b>Impairment of the whole person (Use Table 16-3)</b>	=	%

\*Combined Values Chart (p. 604).

If both limbs are involved, calculate the whole person impairment for each on a separate chart and combine the percent's (Combined Valued Chart).