

**MIND THE AGE GAP! HOW PROBLEMATIC INTERNET USE AFFECTS THE WELL-
BEING OF ADULTS' AND EMERGING ADULTS' PROSOCIAL CONSUMER
BEHAVIOR.**

FRANCESCO RAGGIOTTO

Research Fellow

Department of Economics and Statistics – University of Udine

Via Tomadini, 30/A, 33100 Udine, Italy

Phone: +39 0434 239461

Email: francesco.raggiotto@uniud.it

ELVIS MAZZONI

Associate Professor

Department of Psychology, University of Bologna

Email: elvis.mazzoni@unibo.it

MARIAGRAZIA BENASSI

Associate Professor

Department of Psychology, University of Bologna

Email: Mariagrazia.benassi@unibo.it

SABRINA PANESI

Research Fellow

Institute for Didactic Technologies (CNR-ITD)

Email: sabrina.panesi@gmail.com

MARTINA VACONDIO

University of Klagenfurt

PhD student

Email: Martina.Vacondio@aau.at

SILVIA FILIPPI

University of Padova

PhD student

Email: silvia.filippi.1@phd.unipd.it

ALICE TURATI

Columbia University

Graduate Student

Email: at3508@columbia.edu

MARTINA BENVENUTI

Assistant Professor

Department of Psychology, University of Bologna

Email: martina.benvenuti2@unibo.it

These materials have been supplied by the authors to aid in the understanding of their paper. The AMA is sharing these materials at the request of the authors

Inter-item correlations – Study 1

Problematic Internet Use						
	PIU1	PIU2	PIU3	PIU4	PIU5	PIU6
PIU1	1,000					
PIU2	,338	1,000				
PIU3	,251	,363	1,000			
PIU4	,184	,274	,625	1,000		
PIU5	,275	,362	,707	,761	1,000	
PIU6	,205	,214	,638	,625	,641	1,000

Prosocial consumer behavior						
	PROSOC1	PROSOC2	PROSOC3	PROSOC4	PROSOC5	PROSOC6
PROSOC1	1,000					
PROSOC2	,416	1,000				
PROSOC3	,246	,293	1,000			
PROSOC4	,333	,480	,216	1,000		
PROSOC5	,441	,536	,271	,581	1,000	
PROSOC6	,443	,471	,288	,376	,580	1,000

Online Social Support

	ONSS1	ONSS2	ONSS3	ONSS4	ONSS5	ONSS6	ONSS7	ONSS8
ONSS1	1,000							
ONSS2	,613	1,000						
ONSS3	,656	,799	1,000					
ONSS4	,589	,675	,810	1,000				
ONSS5	,573	,709	,820	,882	1,000			
ONSS6	,636	,672	,698	,759	,746	1,000		
ONSS7	,698	,651	,645	,685	,668	,839	1,000	
ONSS8	,723	,689	,700	,720	,703	,822	,846	1,000

Well-being

	WB1	WB2	WB3	WB4	WB5	WB6	WB7	WB8	WB9	WB10	WB11	WB12
WB1	1,000											
WB2	,740	1,000										
WB3	,842	,667	1,000									
WB4	,635	,813	,620	1,000								
WB5	,769	,649	,802	,579	1,000							
WB6	,639	,741	,617	,753	,643	1,000						
WB7	,815	,644	,816	,553	,771	,540	1,000					
WB8	,616	,773	,577	,689	,530	,654	,568	1,000				
WB9	,262	,446	,270	,457	,291	,454	,261	,550	1,000			
WB10	,748	,588	,736	,550	,671	,527	,763	,497	,234	1,000		
WB11	,462	,596	,454	,546	,387	,542	,447	,571	,451	,364	1,000	
WB12	,713	,606	,699	,543	,710	,535	,756	,587	,301	,725	,456	1,000

Inter-item correlations – Study 2

Problematic Internet Use						
	PIU1	PIU2	PIU3	PIU4	PIU5	PIU6
PIU1	1,000					
PIU2	,434	1,000				
PIU3	,227	,311	1,000			
PIU4	,252	,327	,630	1,000		
PIU5	,255	,305	,697	,783	1,000	
PIU6	,265	,280	,677	,674	,717	1,000

Prosocial consumer behavior						
	PROSOC1	PROSOC2	PROSOC3	PROSOC4	PROSOC5	PROSOC6
PROSOC1	1,000					
PROSOC2	,419	1,000				
PROSOC3	,385	,266	1,000			
PROSOC4	,271	,340	,259	1,000		
PROSOC5	,399	,441	,293	,390	1,000	
PROSOC6	,473	,442	,475	,312	,553	1,000

Online social support

	ONSS1	ONSS2	ONSS3	ONSS4	ONSS5	ONSS6	ONSS7	ONSS8
ONSS1	1,000							
ONSS2	,707	1,000						
ONSS3	,656	,808	1,000					
ONSS4	,541	,680	,806	1,000				
ONSS5	,563	,721	,805	,853	1,000			
ONSS6	,580	,606	,675	,657	,683	1,000		
ONSS7	,587	,590	,633	,618	,659	,828	1,000	
ONSS8	,642	,662	,687	,671	,732	,800	,851	1,000

Well-being

	WB1	WB2	WB3	WB4	WB5	WB6	WB7	WB8	WB9	WB10	WB11	WB12
WB1	1,000											
WB2	,664	1,000										
WB3	,790	,565	1,000									
WB4	,648	,795	,644	1,000								
WB5	,737	,561	,775	,570	1,000							
WB6	,548	,695	,565	,777	,538	1,000						
WB7	,777	,596	,742	,632	,741	,553	1,000					
WB8	,623	,796	,594	,761	,560	,670	,572	1,000				
WB9	,427	,444	,385	,479	,346	,446	,377	,491	1,000			
WB10	,713	,569	,684	,526	,691	,479	,725	,537	,270	1,000		
WB11	,298	,423	,402	,411	,395	,423	,316	,407	,232	,309	1,000	
WB12	,597	,528	,647	,541	,664	,455	,635	,477	,302	,661	,383	1,000

Inter-item correlations – Study 1

Problematic Internet Use						
	PIU1	PIU2	PIU3	PIU4	PIU5	PIU6
PIU1	1,000					
PIU2	,338	1,000				
PIU3	,251	,363	1,000			
PIU4	,184	,274	,625	1,000		
PIU5	,275	,362	,707	,761	1,000	
PIU6	,205	,214	,638	,625	,641	1,000

Prosocial consumer behavior						
	PROSOC1	PROSOC2	PROSOC3	PROSOC4	PROSOC5	PROSOC6
PROSOC1	1,000					
PROSOC2	,416	1,000				
PROSOC3	,246	,293	1,000			
PROSOC4	,333	,480	,216	1,000		
PROSOC5	,441	,536	,271	,581	1,000	
PROSOC6	,443	,471	,288	,376	,580	1,000

Online Social Support

	ONSS1	ONSS2	ONSS3	ONSS4	ONSS5	ONSS6	ONSS7	ONSS8
ONSS1	1,000							
ONSS2	,613	1,000						
ONSS3	,656	,799	1,000					
ONSS4	,589	,675	,810	1,000				
ONSS5	,573	,709	,820	,882	1,000			
ONSS6	,636	,672	,698	,759	,746	1,000		
ONSS7	,698	,651	,645	,685	,668	,839	1,000	
ONSS8	,723	,689	,700	,720	,703	,822	,846	1,000

Well-being

	WB1	WB2	WB3	WB4	WB5	WB6	WB7	WB8	WB9	WB10	WB11	WB12
WB1	1,000											
WB2	,740	1,000										
WB3	,842	,667	1,000									
WB4	,635	,813	,620	1,000								
WB5	,769	,649	,802	,579	1,000							
WB6	,639	,741	,617	,753	,643	1,000						
WB7	,815	,644	,816	,553	,771	,540	1,000					
WB8	,616	,773	,577	,689	,530	,654	,568	1,000				
WB9	,262	,446	,270	,457	,291	,454	,261	,550	1,000			
WB10	,748	,588	,736	,550	,671	,527	,763	,497	,234	1,000		
WB11	,462	,596	,454	,546	,387	,542	,447	,571	,451	,364	1,000	
WB12	,713	,606	,699	,543	,710	,535	,756	,587	,301	,725	,456	1,000

Inter-item correlations – Study 2

Problematic Internet Use						
	PIU1	PIU2	PIU3	PIU4	PIU5	PIU6
PIU1	1,000					
PIU2	,434	1,000				
PIU3	,227	,311	1,000			
PIU4	,252	,327	,630	1,000		
PIU5	,255	,305	,697	,783	1,000	
PIU6	,265	,280	,677	,674	,717	1,000

Prosocial consumer behavior						
	PROSOC1	PROSOC2	PROSOC3	PROSOC4	PROSOC5	PROSOC6
PROSOC1	1,000					
PROSOC2	,419	1,000				
PROSOC3	,385	,266	1,000			
PROSOC4	,271	,340	,259	1,000		
PROSOC5	,399	,441	,293	,390	1,000	
PROSOC6	,473	,442	,475	,312	,553	1,000

Online social support

	ONSS1	ONSS2	ONSS3	ONSS4	ONSS5	ONSS6	ONSS7	ONSS8
ONSS1	1,000							
ONSS2	,707	1,000						
ONSS3	,656	,808	1,000					
ONSS4	,541	,680	,806	1,000				
ONSS5	,563	,721	,805	,853	1,000			
ONSS6	,580	,606	,675	,657	,683	1,000		
ONSS7	,587	,590	,633	,618	,659	,828	1,000	
ONSS8	,642	,662	,687	,671	,732	,800	,851	1,000

Well-being

	WB1	WB2	WB3	WB4	WB5	WB6	WB7	WB8	WB9	WB10	WB11	WB12
WB1	1,000											
WB2	,664	1,000										
WB3	,790	,565	1,000									
WB4	,648	,795	,644	1,000								
WB5	,737	,561	,775	,570	1,000							
WB6	,548	,695	,565	,777	,538	1,000						
WB7	,777	,596	,742	,632	,741	,553	1,000					
WB8	,623	,796	,594	,761	,560	,670	,572	1,000				
WB9	,427	,444	,385	,479	,346	,446	,377	,491	1,000			
WB10	,713	,569	,684	,526	,691	,479	,725	,537	,270	1,000		
WB11	,298	,423	,402	,411	,395	,423	,316	,407	,232	,309	1,000	
WB12	,597	,528	,647	,541	,664	,455	,635	,477	,302	,661	,383	1,000