

<i>Journal name</i>	Clinical Rheumatology
<i>Complete manuscript title</i>	<i>Assessment of Validity, Reliability and Feasibility of OMERACT Ultrasound Knee Osteoarthritis Scores in Egyptian Patients with Primary Knee Osteoarthritis</i>
<i>Authors</i>	Manal Abd El Moniem El Menyawi^{1a}, Galila Gamal^{2a}, Hoda Abdelbadie^{3b}, Rasmia Elgohary^{3a}.
<i>Authors affiliations</i>	¹ Professor, ² Assistant lecturer, ³ Assistant professor. ^a Rheumatology and Clinical Immunology Subspeciality, Internal Medicine Department, Kasr Alainy School of Medicine, Cairo University, Egypt ^b Rheumatology and Clinical Immunology Subspeciality, Internal Medicine Department, Fayoum University, Egypt
<i>Corresponding author</i>	Rasmia Elgohary • Address: Cairo University Hospitals, Al-Saray St., El-Maniel, 11562, Cairo, Egypt. Email: • rasmiaelgohary@kasralainy.edu.eg • Tel.: +201111370118 • ORCID: 0000-0002-4002-1485

Supplementary table 1: Association between US inflammatory features and VAS of knee pain.		
	knee pain using VAS [mean (SD)]	p value
Effusion	59 (20)	0.952
Synovial hypertrophy	69 (16)	0.028
Synovitis	69 (15)	0.021

Supplementary table 2: Assessment of feasibility of ultrasound in knee osteoarthritis					
	Examiner 1		Examiner 2		p value
	Mean $\pm$ SD	Range	Mean $\pm$ SD	Range	
Examination time (minutes)	5.36 $\pm$ 0.8	5.22 - 5.46	5.44 $\pm$ 0.9	5.3-5.6	<0.001
Interpretation time (minutes)	3.7 $\pm$ 0.48	3.2 - 4.5	5.2 $\pm$ 0.16	5-5.6	0.002
Total time	9.09 $\pm$ 0.5	8.42-9.96	10.66 $\pm$ 0.2	10.3-11.2	<0.001
SD: standard deviation.					