

The eGVHD App has a superior accuracy in graft-versus-host disease assessment compared to standard practice and potentially improves the quality of outcome data registration in allogeneic stem cell transplantation



Assessment of the diagnosis and severity score of 10 graft-versus-host disease vignettes

• Correctly diagnosed	10/10 (IQR 1; range 5-10)	6.5/10 (IQR 3; range 2-9)	p<0.001
• Correctly scored	9/10 (IQR 2; range 2-10)	4.5/10 (IQR 3; range 1-7)	p<0.001
• Correctly scored acute GvHD	4/10 (IQR 0; range 2-4)	2/10 (IQR 2; range 0-4)	p<0.001
• Correctly scored chronic GvHD	5/10 (IQR 1; range 0-6)	3/10 (IQR 2.25; range 0-5)	p<0.001
• Mean time to complete all (min)	48.84 (SD: 10.3; range 31-67)	25.27 (SD: 9.76; range 9-54)	p<0.001