



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	British Journal of Medicine and Medical Research
Manuscript Number:	Ms_BJMMR_28835
Title of the Manuscript:	Accuracy of Magnetic Resonance Imaging (MRI) in Detecting Breast Tumors
Type of the Article	Original Research Article

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
<p>(1) The references are too many. Please limit the number of references to maximum 15.</p> <p>(2) Introduction section should be limited to 250 words.</p> <p>(3) Section 2.2 in 'materials & methods' is not necessary and irrelevant to the research topic and hence can be deleted.</p> <p>(4) It has not been mentioned in Results section as to the histopathology result of malignant tumors diagnosed in the research and how many were DCIS.</p> <p>(5) A note regarding the difference of enhancement pattern in 'breast mass' and 'non-mass' like lesions is also important in 'Discussion' section.</p> <p>(6) Please also mention if the size of the breast lesion has any effect of sensitivity and specificity of DCE-MRI?</p> <p>(7) What is the role of Diffusion MRI in breast lesions? And if DCE-MRI is better or worse than DWI MRI?</p> <p>(8) Please also critically analyse the differences between routine and DCE MRI results and mention the p-value of results of both. Also mention if the difference in outcome of both types of MRI was significant?</p> <p>(9) The parts of manuscript draft highlighted in RED color can be deleted. Please see the attached the manuscript.</p>	<p>(1) The references were limited to 15 [Pages 5 to 6 – Lines 222 to 268].</p> <p>(2) Introduction section was summarized in 250 words [Page 1 – Lines 13 to 30].</p> <p>(3) Section 2.2 in "Materials & Methods" was removed from the manuscript [Material and Methods section – Page 2 – Lines 36 to 75].</p> <p>(4) The histopathology results of malignant and benign tumors diagnosed in the research were added to the "Results" section of the manuscript [page 2 – Lines 82 to 88].</p> <p>(5) A note regarding the difference of enhancement pattern in 'breast mass' and 'non-mass' like lesions were added to "Discussion" section [Page 6 – Lines 181 to 193] .</p> <p>(6) The effects of the size of the breast lesion and its effect on the sensitivity and specificity of DCE-MRI was added to the "Discussion" section [Page 6 – Lines 194 to 197] where DCE-MRI tend to overestimate the size of residual of breast cancer after neoadjuvant chemotherapy (NAC) which is adversely affecting its sensitivity and specificity.</p> <p>(7) The role of diffusion weighted MRI (DWI-MERI) in breast lesions, and if DCE-MRI is better or worse than DWI-MRI was added to "Introduction" section of the manuscript [Page 1 – Lines 23 to 28]</p> <p>(8) The difference between routine-MRI and DCE-MRI and the P-value of the results of both were added as presented in Table 6 titled: "The difference in the outcome of routine-MRI and DCE-MRI in breast lesions" [Page 5 – Lines 132 to 133].</p> <p>(9) Parts highlighted in RED color were deleted as requested.</p>