**Appropriate PEM Patient**

Newly Diagnosed Breast Cancer ■ Patient with Renal Disease ■ Body Habitus
Presurgical Planning ■ Claustrophobia ■ Not MRI Safe

<table>
<thead>
<tr>
<th></th>
<th>Mammo</th>
<th>Whole Body PET</th>
<th>Breast MRI</th>
<th>PEM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sensitivity</td>
<td>66 - 88%</td>
<td>50 - 80%</td>
<td>91%</td>
<td>92%</td>
</tr>
<tr>
<td>(detecting an abnormality)</td>
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<tr>
<td>Specificity</td>
<td>&lt; 50%</td>
<td>76%</td>
<td>60 - 90%</td>
<td>93 - 98%</td>
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<tr>
<td>(differentiating cancerous cells from other tissue)</td>
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**Benefits of PEM**

- Not affected by density or hormonal status
- Half the compression of a mammogram
- Fewer false positives than MRI
- Detects cancers at 1.6mm – the size of a rice grain
- Reveals size, shape and location of suspicious lesions
- Same radiation exposure as a CT (or CAT) scan
- Monitoring treatment – 3-4 months after chemo
- Annual follow-ups
Advancing the Fight
AGAINST BREAST CANCER

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Insurance authorizations performed by our staff
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