## Figure 2. Final version of the physical function predicted outcome results page

Knee Arthritis Treatment Decision Tool			
Vith Usual With Usual With Knee Replacement	Decision	Function If M Better Function	<ul> <li>y Pain Changes? Start Over</li> <li>Current:</li> <li>Your Function is 45. (Scale 0 to 100) <ul> <li>In one year, with Usual Care:</li> <li>Your function will likely remain at 45. (Scale 0 to 100)</li> <li>It could also fall anywhere within the shaded area between 28 and 62.</li> <li>In one year, with Knee Replacement:</li> <li>Your function will likely improve to</li> </ul> </li> <li>51. (Scale 0 to 100)</li> <li>It could also fall anywhere within the shaded area between 34 and 68. Usual care might include physical therapy, medications, or injections. Knee replacement is surgical treatment. The predictions are based on the current pain level, age, gender,</li> </ul>
			height, weight, mental and physical well-being scores and other conditions.