

Prostate – CS Site Specific Factor 1 – PSA Lab Value Coding Guideline  Implied decimal point between 2nd and 3rd digits				
1. One or two digit numberno decimal or decimal at the far right/end (X or XX) (X. or XX.)				
PSA Value	SSF1	Comments		
Recorded	Code			
15	150	Add zero to far right/end		
22.	220	Add zero to far right/end		
6	060	Add zero before and after number		
2. Two digit numberdecimal in between the 2 numbers (X.X)				
5.6	056	Add zero to far left/front of number		
4.4	044	Add zero to far left/front of number		
3. One or Two digit numberdecimal is at the front/far left of the 2 numbers (.X) (.XX)				
.48	005	Add two zero's to far left/front of number. Drop the 2 <sup>nd</sup> digit and use it to determine if the 1 <sup>st</sup> digit is rounded up or stays the same. Since the 2 <sup>nd</sup> digit (8) is more than 5, round the 4 to a 5.		
.43	004	Add two zero's to far left/front of number. Drop the 2 <sup>nd</sup> digit and use it to determine if the 1 <sup>st</sup> digit is rounded up or stays the same. Since the 2 <sup>nd</sup> digit (3) is less than 5, the 1 <sup>st</sup> digit stays as a 4.		
.96	010	Add two zero's to far left/front of number. Drop the 2 <sup>nd</sup> digit and use it to determine if the 1 <sup>st</sup> digit is rounded up or stays the same. Since the 2 <sup>nd</sup> digit (6) is more than 5, round the 9 to 10.		
.16	002	Add two zero's to far left/front of number. Drop the 2 <sup>nd</sup> digit and use it to determine if the 1 <sup>st</sup> digit is rounded up or stays the same. Since the 2 <sup>nd</sup> digit (6) is more than 5, round the 1 to a 2.		
.9	009	Add two zeros to far left/front of number		
4. Three digit numberdecimal between the 2 <sup>nd</sup> and 3 <sup>rd</sup> digit (XX.X)				
11.5	115	Record as is without decimal		
04.3	043	Record as is without decimal		
5. Three digit numberdecimal between the 1 <sup>st</sup> and 2 <sup>nd</sup> digit (X.XX)				
7.10	071	Add zero to far left/front of number. Drop the $3^{rd}$ digit and use it to determine if the $2^{nd}$ digit is rounded up or stays the same. Since the $3^{rd}$ digit (0) is less than 5 it does not affect the $2^{nd}$ digit and it remains a 1.		
7.15	072	Add zero to far left/front of number. Drop the $3^{rd}$ digit and use it to determine if the $2^{nd}$ digit is rounded up or stays the same. Since the $3^{rd}$ digit (5) is equal to or more than 5, round up the .1 to 2.		
9.97	100	Add zero to far left/front of number. Drop the $3^{rd}$ digit and use it to determine if the $2^{nd}$ digit rounds up or stays the same. Since 7 is greater than 5, round the 9 up to 10.		
5.97	060	Add zero to far left/front of number. Drop the $3^{rd}$ digit and use it to determine if the $2^{nd}$ digit rounds up or stays the same. Since 7 is greater than 5, round the 9 up to 10 and add a digit to the 5 making it 060.		
6. Four digitsdecimal in the middle (XX.XX)				
26.63	266	Drop the 4 <sup>th</sup> digit and use it to check if the 3 <sup>rd</sup> digit stays the same or is rounded up. Since the 4 <sup>th</sup> digit is a 3 and that is less than 5, the 3 <sup>rd</sup> digit remains a 6.		
26.67	267	Drop the 4 <sup>th</sup> digit and use it to determine if the 3 <sup>rd</sup> digit stays the same or is rounded up. Since the 4 <sup>th</sup> digit is a 7, round the .67 to 7.		



74.97	750	Drop the 4 <sup>th</sup> digit and use it to determine if the 3 <sup>rd</sup> digit stays the same or is rounded up. Since the 4 <sup>th</sup> digit is a 7, round up the .9 to a 10 which changes 74 to 75.	
11.96	120	Drop the 4 <sup>th</sup> digit and use it to determine if the 3 <sup>rd</sup> digit stays the same or is rounded up. Since the 4 <sup>th</sup> digit is a 6, round the .9 to 10 which changes 11 to 12.	
89.98	900	Drop the 4 <sup>th</sup> digit and use it to determine if the 3 <sup>rd</sup> digit stays the same or is rounded up. Since the 4 <sup>th</sup> digit is an 8, round up the .9 to a 10 which changes 89 to 90.	
7. The actual value of 98.0 or any value over 98.0			
98.0	980	Record actual value	
185.7	980	Use code 980 if the actual value of the test exceeds 98.0	
5006.4	980	Use code 980 if the actual value of the test exceeds 98.0	
8. Text mentions a statement about PSA but no exact PSA value—997 (do not code 999)			
PSA elevated	997	PSA elevated means it was known that the test was done, but exact numerical results are not in the chart	
PSA abnormal/normal, equivocal/negative	997	Any generic PSA interpretation indicates the test was done, but an exact numerical value may not be available to you.	