Prostate - CS Site Specific Factor 1 - PSA Lab Value Coding Guideline
Implied decimal point between 2nd and 3rd digits

1. One or two digit number--no decimal or decimal at the far right/end ( $X$ or $X X$ ) ( $X$. or $X X$.)

| PSA Value <br> Recorded | SSF1 <br> Code | Comments |
| :--- | :--- | :--- |
| 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 number--decimal 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 number--decimal is at the front/far left of the $\mathbf{2}$ numbers (.X) (.XX)

| .48 | 005 | Add two zero's to far left/front of number. Drop the $2^{\text {nd }}$ digit and use it to <br> determine if the $1^{\text {st }}$ digit is rounded up or stays the same. Since the $2^{\text {nd }}$ digit (8) is <br> more than 5, round the 4 to a 5. |
| :--- | :--- | :--- |
| .43 | 004 | Add two zero's to far left/front of number. Drop the $2^{\text {nd }}$ digit and use it to <br> determine if the $1^{\text {st }}$ digit is rounded up or stays the same. Since the $2^{\text {nd }}$ digit (3) is <br> less than 5, the $1^{\text {st }}$ digit stays as a 4. |
| .96 | 010 | Add two zero's to far left/front of number. Drop the $2^{\text {nd }}$ digit and use it to <br> determine if the $1^{\text {st }}$ digit is rounded up or stays the same. Since the $2^{\text {nd }}$ digit (6) is <br> more than 5, round the 9 to 10. |
| .16 | 002 | Add two zero's to far left/front of number. Drop the $2^{\text {nd }}$ digit and use it to <br> determine if the $1^{\text {st }}$ digit is rounded up or stays the same. Since the $2^{\text {nd }}$ digit (6) is <br> more than 5, round the 1 to a 2. |
| .9 | 009 | Add two zeros to far left/front of number |

4. Three digit number--decimal between the $2^{\text {nd }}$ and $3^{\text {rd }}$ digit (XX.X)

| 11.5 | 115 | Record as is without decimal |
| :--- | :--- | :--- |
| 04.3 | 043 | Record as is without decimal |

5. Three digit number---decimal between the $1^{\text {st }}$ and $2^{\text {nd }}$ digit (X.XX)

| 7.10 | 071 | Add zero to far left/front of number. Drop the $3^{\text {rd }}$ digit and use it to determine if <br> the $2^{\text {nd }}$ digit is rounded up or stays the same. Since the $3^{\text {rd }}$ digit (0) is less than 5 it <br> does not affect the $2^{\text {nd }}$ digit and it remains a 1. |
| :--- | :--- | :--- |
| 7.15 | 072 | Add zero to far left/front of number. Drop the $3^{\text {rd }}$ digit and use it to determine if <br> the $2^{\text {nd }}$ digit is rounded up or stays the same. Since the $3^{\text {rd }}$ digit (5) is equal to or <br> more than 5, round up the 1 to 2. |
| 9.97 | 100 | Add zero to far left/front of number. Drop the $3^{\text {rd }}$ digit and use it to determine if <br> the $2^{\text {nd }}$ digit rounds up or stays the same. Since 7 is greater than 5, round the 9 up <br> to 10. |
| 5.97 | 060 | Add zero to far left/front of number. Drop the $3^{\text {rd }}$ digit and use it to determine if <br> the $2^{\text {nd }}$ digit rounds up or stays the same. Since 7 is greater than 5, round the 9 up <br> to 10 and add a digit to the 5 making it 060. |
| 26.63 | Four digits--decimal in the middle $(X X . X X)$ |  |


| 74.97 | 750 | Drop the $4^{\text {th }}$ digit and use it to determine if the $3^{\text {rd }}$ digit stays the same or is <br> rounded up. Since the $4^{\text {th }}$ digit is a 7 , round up the .9 to a 10 which changes 74 to <br> 75. |
| :--- | :--- | :--- |
| 11.96 | 120 | Drop the $4^{\text {th }}$ digit and use it to determine if the $3^{\text {rd }}$ digit stays the same or is <br> rounded up. Since the $4^{\text {th }}$ digit is a 6, round the .9 to 10 which changes 11 to 12. |
| 89.98 | 900 | Drop the $4^{\text {th }}$ digit and use it to determine if the $3^{\text {rd }}$ digit stays the same or is <br> rounded up. Since the $4^{\text {th }}$ digit is an 8, round up the .9 to a 10 which changes 89 to <br> 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 <br> results are not in the chart |
| :--- | :--- | :--- |
| PSA <br> abnormal/normal, <br> equivocal/negative | 997 | Any generic PSA interpretation indicates the test was done, but an exact numerical <br> value may not be available to you. |

