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|  | **Baseline Growth Rate** | | | |
| **-** | 0.023 | 0.035 | -0.005 | 0.697 |
| **-** | 0.000 | -0.040 | -0.072 | 0.000 |
| **-** | 0.170 | 0.022 | -0.017 | 0.150 |
| **-** | 0.365 | 0.012 | -0.003 | 0.751 |
| **-** | 0.065 | 0.024 | 0.010 | 0.447 |
| **-** | 0.513 | 0.008 | -0.001 | 0.905 |
| **-** | 0.104 | 0.021 | -0.025 | 0.078 |
| **-** | 0.045 | 0.026 | -0.012 | 0.294 |
| **-** | 0.040 | 0.021 | -0.025 | 0.091 |
| **-** | 0.733 | -0.004 | -0.012 | 0.386 |
| **-** | 0.004 | 0.038 | -0.016 | 0.207 |
| **-** | 0.973 | 0.000 | -0.015 | 0.149 |
| **-** | 0.157 | 0.017 | -0.022 | 0.106 |
| **-** | 0.000 | 0.163 | 0.156 | 0.000 |
| **-** | 0.229 | 0.018 | -0.021 | 0.088 |
| **-** | 0.016 | 0.030 | -0.031 | 0.019 |
| **-** | 0.692 | 0.006 | -0.025 | 0.043 |
| **-** | 0.003 | 0.040 | 0.007 | 0.650 |
| **-** | 0.127 | 0.024 | -0.018 | 0.145 |
| **-** | 0.178 | 0.018 | -0.029 | 0.051 |
| **-** | 0.000 | 0.146 | 0.112 | 0.000 |
| **-** | 0.454 | 0.010 | 0.005 | 0.752 |
|  | **p-value -** | **down -** | **up -** | **p-value -** |

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|  | **Baseline Ve Max** | | | |
| **-** | 0.676 | -0.092 | 0.023 | 0.103 |
| **-** | 0.000 | 0.246 | 0.573 | 0.000 |
| **-** | 0.247 | -0.099 | -0.070 | 0.081 |
| **-** | 0.552 | -0.029 | 0.033 | 0.606 |
| **-** | 0.306 | -0.051 | 0.056 | 0.351 |
| **-** | 0.621 | -0.057 | 0.028 | 0.305 |
| **-** | 0.426 | -0.063 | 0.046 | 0.258 |
| **-** | 0.362 | -0.072 | 0.051 | 0.195 |
| **-** | 0.306 | -0.033 | 0.056 | 0.563 |
| **-** | 0.792 | -0.043 | 0.016 | 0.447 |
| **-** | 0.445 | -0.063 | 0.043 | 0.258 |
| **-** | 0.255 | -0.049 | 0.063 | 0.386 |
| **-** | 0.000 | 0.165 | 0.444 | 0.006 |
| **-** | 0.000 | -0.445 | -0.349 | 0.000 |
| **-** | 0.489 | -0.044 | 0.040 | 0.421 |
| **-** | 0.001 | -0.285 | -0.200 | 0.000 |
| **-** | 0.616 | -0.056 | 0.029 | 0.323 |
| **-** | 0.511 | -0.051 | 0.038 | 0.358 |
| **-** | 0.900 | -0.064 | -0.009 | 0.248 |
| **-** | 0.432 | -0.046 | 0.044 | 0.409 |
| **-** | 0.002 | -0.302 | -0.196 | 0.000 |
| **-** | 0.419 | -0.048 | 0.045 | 0.380 |
|  | **p-value -** | **down -** | **up -** | **p-value -** |

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|  | **Baseline IFNe Max** | | | |
| **-** | 0.269 | -0.14 | 0.08 | 0.136 |
| **-** | 0.006 | -0.17 | 3.47 | 0.162 |
| **-** | 0.325 | -1590.78 | 0.02 | 0.765 |
| **-** | 0.402 | -0.35 | 9.35 | 0.308 |
| **-** | 0.000 | -0.36 | -0.14 | 0.018 |
| **-** | 0.259 | -0.26 | 0.09 | 0.109 |
| **-** | 0.175 | -4.95 | 0.50 | 0.260 |
| **-** | 0.261 | -0.09 | 0.12 | 0.047 |
| **-** | 0.062 | -0.11 | 1.24 | 0.153 |
| **-** | 0.320 | -263.71 | 18.75 | 0.328 |
| **-** | 0.137 | -0.75 | 0.15 | 0.136 |
| **-** | 0.479 | -0.04 | 14.29 | 0.230 |
| **-** | 0.000 | -1.25 | -0.43 | 0.000 |
| **-** | 0.000 | 0.64 | 1.49 | 0.000 |
| **-** | 0.330 | -407.56 | 0.05 | 0.364 |
| **-** | 0.313 | -5.49 | -0.08 | 0.146 |
| **-** | 0.314 | -18.09 | 2.22 | 0.303 |
| **-** | 0.166 | -14.83 | 0.27 | 0.132 |
| **-** | 0.327 | -13211.17 | 0.07 | 0.215 |
| **-** | 0.220 | -2.32 | 0.34 | 0.210 |
| **-** | 0.006 | 0.17 | 1.45 | 0.224 |
| **-** | 0.313 | -1.16 | 0.09 | 0.117 |
|  | **p-value -** | **down -** | **up -** | **p-value -** |

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|  | **Baseline Ve AUC** | | | |
| **-** | 0.894 | -0.007 | 0.092 | 0.102 |
| **-** | 0.000 | -0.543 | -0.262 | 0.000 |
| **-** | 0.098 | 0.119 | 0.111 | 0.051 |
| **-** | 0.795 | -0.015 | 0.023 | 0.703 |
| **-** | 0.289 | -0.058 | 0.047 | 0.394 |
| **-** | 0.844 | -0.012 | 0.058 | 0.294 |
| **-** | 0.692 | -0.024 | 0.056 | 0.324 |
| **-** | 0.548 | -0.034 | 0.060 | 0.277 |
| **-** | 0.284 | -0.059 | 0.010 | 0.875 |
| **-** | 0.920 | 0.007 | 0.039 | 0.502 |
| **-** | 0.665 | -0.025 | 0.048 | 0.387 |
| **-** | 0.501 | -0.038 | 0.009 | 0.883 |
| **-** | 0.000 | -0.415 | -0.158 | 0.008 |
| **-** | 0.000 | 0.439 | 0.510 | 0.000 |
| **-** | 0.811 | -0.015 | 0.041 | 0.461 |
| **-** | 0.002 | 0.195 | 0.260 | 0.000 |
| **-** | 0.901 | 0.008 | 0.036 | 0.535 |
| **-** | 0.731 | -0.021 | 0.039 | 0.487 |
| **-** | 0.650 | 0.036 | 0.048 | 0.390 |
| **-** | 0.516 | -0.038 | 0.030 | 0.596 |
| **-** | 0.002 | 0.195 | 0.289 | 0.000 |
| **-** | 0.476 | -0.041 | 0.050 | 0.367 |
|  | **p-value -** | **down -** | **up -** | **p-value -** |

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|  | **Baseline IFNe AUC** | | | |
| **-** | 0.528 | -0.035 | 0.080 | 0.148 |
| **-** | 0.009 | -0.154 | 0.486 | 0.188 |
| **-** | 0.328 | -1055.172 | 0.024 | 0.659 |
| **-** | 0.056 | 0.143 | 2.047 | 0.249 |
| **-** | 0.000 | -0.358 | -0.145 | 0.013 |
| **-** | 0.536 | -0.037 | 0.096 | 0.087 |
| **-** | 0.162 | -0.801 | 0.125 | 0.102 |
| **-** | 0.752 | -0.017 | 0.100 | 0.073 |
| **-** | 0.066 | -0.103 | 0.194 | 0.133 |
| **-** | 0.328 | -227.825 | 4.979 | 0.321 |
| **-** | 0.098 | -0.136 | 0.067 | 0.225 |
| **-** | 0.904 | -0.007 | 2.829 | 0.243 |
| **-** | 0.000 | -1.187 | -0.429 | 0.000 |
| **-** | 0.000 | 0.681 | 1.374 | 0.000 |
| **-** | 0.330 | -376.062 | 0.045 | 0.404 |
| **-** | 0.232 | -1.098 | -0.100 | 0.073 |
| **-** | 0.315 | -4.575 | 0.419 | 0.216 |
| **-** | 0.160 | -2.806 | 0.071 | 0.215 |
| **-** | 0.326 | -4853.961 | 0.042 | 0.442 |
| **-** | 0.160 | -0.389 | 0.078 | 0.214 |
| **-** | 0.003 | 0.178 | 0.440 | 0.013 |
| **-** | 0.272 | -0.183 | 0.079 | 0.155 |
|  | **p-value -** | **down -** | **up -** | **p-value -** |