

**Supplemental Table 1: Average Annual Percent Change (AAPC) by age and select variables, 2001-2016<sup>a</sup>**

Age (years)	Total	Sex		Race/Ethnicity				Anatomic Site			Stage		
		Male	Female	White	Black	API	Hispanic	Proximal	Distal	Rectal	Localized	Regional	Distal
20-29	<b>0.93</b>	<b>0.82</b>	<b>1.08</b>	<b>0.86</b>	1.08	0.20	<b>4.52</b>	-0.36	<b>1.07</b>	<b>1.65</b>	<b>1.29</b>	0.09	<b>1.85</b>
30-39	<b>1.55</b>	<b>1.50</b>	<b>1.61</b>	<b>1.70</b>	1.73	0.08	<b>1.60</b>	<b>0.56</b>	<b>1.91</b>	<b>1.93</b>	1.55	<b>1.25</b>	<b>3.34</b>
40-44	<b>1.65</b>	<b>1.56</b>	<b>1.51</b>	<b>1.73</b>	-0.25	0.18	<b>1.17</b>	0.55	<b>1.72</b>	<b>1.80</b>	0.85	<b>1.82</b>	<b>2.78</b>
45-49	<b>0.92</b>	<b>1.14</b>	<b>0.76</b>	<b>1.27</b>	-0.34	0.12	0.15	0.05	<b>0.87</b>	<b>1.50</b>	0.10	<b>0.96</b>	<b>2.39</b>
50-54	<b>0.81</b>	<b>0.61</b>	<b>0.92</b>	<b>0.72</b>	0.43	<b>0.98</b>	<b>1.18</b>	<b>-0.49</b>	0.62	<b>1.74</b>	<b>1.57</b>	-0.03	<b>0.93</b>
55-59	<b>-1.64</b>	<b>-1.59</b>	<b>-1.78</b>	<b>-1.79</b>	<b>-2.26</b>	<b>-1.41</b>	<b>-1.42</b>	<b>-2.02</b>	<b>-2.02</b>	<b>-0.83</b>	<b>-1.66</b>	<b>-2.27</b>	<b>-0.49</b>
60-64	<b>-2.95</b>	<b>-3.15</b>	<b>-2.88</b>	<b>-3.17</b>	<b>-2.76</b>	<b>-1.35</b>	<b>-1.92</b>	<b>-2.99</b>	<b>-3.70</b>	<b>-2.18</b>	<b>-2.74</b>	<b>-3.56</b>	<b>-1.70</b>
65-69	<b>-3.78</b>	<b>-3.93</b>	<b>-3.63</b>	<b>-3.98</b>	<b>-2.72</b>	<b>-3.01</b>	<b>-2.40</b>	<b>-3.21</b>	<b>-4.92</b>	<b>-3.51</b>	<b>-3.68</b>	<b>-4.26</b>	<b>-2.62</b>
70-74	<b>-4.29</b>	<b>-4.48</b>	<b>-4.14</b>	<b>-4.41</b>	<b>-3.66</b>	<b>-3.89</b>	<b>-3.32</b>	<b>-3.46</b>	<b>-5.76</b>	<b>-4.21</b>	<b>-3.97</b>	<b>-5.07</b>	<b>-2.78</b>

Abbreviation: API, Asian/Pacific Islander

<sup>a</sup> Values in bold are statistically significantly different from zero ( $P < 0.05$ )

**Supplemental Table 2:** Average Annual Percent Change (AAPC) for early-onset colorectal cancer by select variables and race/ethnicity, 2001-2016<sup>a</sup>

	Race/Ethnicity			
	White	Black	API	Hispanic
<b>Anatomic site</b>				
Proximal	<b>0.27</b>	-0.15	-0.50	0.97
Distal	<b>1.70</b>	-0.25	-0.13	0.65
Rectum	<b>1.87</b>	0.44	<b>0.66</b>	<b>0.81</b>
<b>Region</b>				
Northeast	<b>1.21</b>	0.69	0.47	-0.34
Midwest	<b>1.63</b>	0.55	1.22	0.50
South	<b>1.40</b>	<b>-0.42</b>	0.43	-0.12
West	<b>1.83</b>	0.01	-0.08	<b>1.64</b>

Abbreviation: API, Asian/Pacific Islander

<sup>a</sup> Values in bold are statistically significantly different from zero ( $P < 0.05$ )