
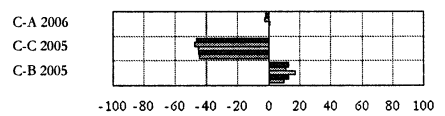
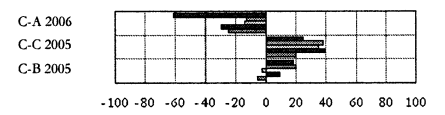
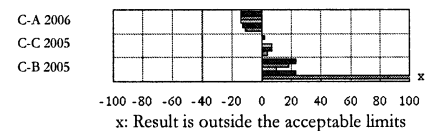
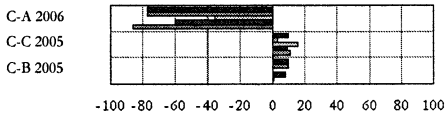


Case Study

 <p>College of American Pathologists 325 Waukegan Road, Northfield, Illinois 60093-27 800-323-4040 • www.cap.org <i>Advancing Excellence</i></p>	<p>CAP Number: Kit #</p> <p>Institution:</p> <p>Attention:</p> <p>City / State:</p>	<p>Kit ID: 20133822</p> <p>Kit Mailed: 08/ 28 / 20XX</p> <p>Original Evaluation: 09 / 28 / 20XX</p>								
<p>EVALUATION</p> <p>ORIGINAL</p>	<p>C-A 2006 Chemistry</p>									
<p>Test</p> <p>Unit of Measure</p> <p>Peer Group</p>	<p>Evaluation and Comparative Method Statistics</p>								<p>Plot of the Relative Distance of Your Results from Target as Percentages of allowed Deviation</p> <p>Survey -100----- -----Mean-----+100</p>	
	Specimen	Your Result	Mean	S.D.	No. of Labs	S.D.I.	Limits of Acceptability		Your Grade	
							Lower	Upper		
<p>Creatinine Kinase</p> <p>U/L</p> <p>DADE BEHRG DIMENSION</p> <p>DADE BEHRG / 37 C</p>	<p>C-01</p> <p>C-02</p> <p>C-03</p> <p>C-04</p> <p>C-05</p>	<p>372</p> <p>343</p> <p>143</p> <p>287</p> <p>232</p>	<p>374.4</p> <p>346.2</p> <p>142.4</p> <p>287.7</p> <p>231.7</p>	<p>13.0</p> <p>12.0</p> <p>5.0</p> <p>10.2</p> <p>8.3</p>	<p>1174</p> <p>1179</p> <p>1177</p> <p>1180</p> <p>1174</p>	<p>-0.2</p> <p>-0.3</p> <p>+0.1</p> <p>-0.1</p> <p>0.0</p>	<p>262</p> <p>242</p> <p>99</p> <p>201</p> <p>162</p>	<p>487</p> <p>451</p> <p>186</p> <p>374</p> <p>302</p>	<p>Acceptable</p> <p>Acceptable</p> <p>Acceptable</p> <p>Acceptable</p> <p>Acceptable</p>	
<p>Glucose, serum</p> <p>mg/dL</p> <p>HEXOKINASE, UV</p> <p>DADE BEHRG DIMENSION</p>	<p>C-01</p> <p>C-02</p> <p>C-03</p> <p>C-04</p> <p>C-05</p>	<p>411</p> <p>395</p> <p>129</p> <p>314</p> <p>243</p>	<p>438.4</p> <p>400.6</p> <p>131.1</p> <p>324.1</p> <p>249.5</p>	<p>8.7</p> <p>8.1</p> <p>3.0</p> <p>7.1</p> <p>5.4</p>	<p>1170</p> <p>1166</p> <p>1170</p> <p>1175</p> <p>1172</p>	<p>-3.1</p> <p>-0.7</p> <p>-0.7</p> <p>-1.4</p> <p>-1.2</p>	<p>284</p> <p>212</p> <p>189</p> <p>70</p> <p>141</p>	<p>348</p> <p>261</p> <p>232</p> <p>87</p> <p>174</p>	<p>Acceptable</p> <p>Acceptable</p> <p>Acceptable</p> <p>Acceptable</p> <p>Acceptable</p>	
<p>Iron</p> <p>ug/dL</p> <p>FERENE w/o PPR</p> <p>DADE BEHRG DIMENSION</p>	<p>C-01</p> <p>C-02</p> <p>C-03</p> <p>C-04</p> <p>C-05</p>	<p>218</p> <p>204</p> <p>101</p> <p>175</p> <p>147</p>	<p>224.8</p> <p>210.1</p> <p>104.0</p> <p>179.9</p> <p>150.6</p>	<p>2.8</p> <p>2.9</p> <p>2.0</p> <p>2.5</p> <p>2.4</p>	<p>762</p> <p>763</p> <p>753</p> <p>761</p> <p>759</p>	<p>-2.4</p> <p>-2.1</p> <p>-1.5</p> <p>-1.9</p> <p>-1.5</p>	<p>179</p> <p>168</p> <p>83</p> <p>143</p> <p>120</p>	<p>270</p> <p>253</p> <p>125</p> <p>216</p> <p>181</p>	<p>Acceptable</p> <p>Acceptable</p> <p>Acceptable</p> <p>Acceptable</p> <p>Acceptable</p>	 <p>x: Result is outside the acceptable limits</p>
<p>Triglycerides</p> <p>mg/dL</p> <p>UREASE WITH GLDH</p> <p>DADE BEHRG DIMENSION</p>	<p>LP-01</p> <p>LP-02</p> <p>LP-03</p> <p>LP-04</p> <p>LP-05</p>	<p>58</p> <p>54</p> <p>153</p> <p>68</p> <p>45</p>	<p>72.0</p> <p>67.8</p> <p>168.3</p> <p>80.2</p> <p>58.2</p>	<p>3.7</p> <p>3.7</p> <p>5.3</p> <p>4.0</p> <p>3.8</p>	<p>572</p> <p>573</p> <p>576</p> <p>570</p> <p>566</p>	<p>-3.8</p> <p>-3.7</p> <p>-2.9</p> <p>-3.0</p> <p>-3.5</p>	<p>54</p> <p>50</p> <p>126</p> <p>60</p> <p>43</p>	<p>91</p> <p>85</p> <p>211</p> <p>101</p> <p>73</p>	<p>Acceptable</p> <p>Acceptable</p> <p>Acceptable</p> <p>Acceptable</p> <p>Acceptable</p>	

The College of American Pathologists recommends that the result of this interlaboratory comparison not be used as a sole criterion for judging the performance of any individual clinical laboratory.