Appendix (4): figures

Figure (3.1) The mean of Hb g/dl among case group according to age group and sex:

<table>
<thead>
<tr>
<th>SEX</th>
<th>AGEGROUP</th>
<th>less than 40</th>
<th>more than 40</th>
</tr>
</thead>
<tbody>
<tr>
<td>female</td>
<td>8.5</td>
<td>9.1</td>
<td></td>
</tr>
<tr>
<td>male</td>
<td>9.1</td>
<td>9.0</td>
<td></td>
</tr>
</tbody>
</table>

Figure (3.2) The mean of RBCs ×10⁶ among case group according to age group and sex:

<table>
<thead>
<tr>
<th>SEX</th>
<th>AGEGROUP</th>
<th>less than 40</th>
<th>more than 40</th>
</tr>
</thead>
<tbody>
<tr>
<td>female</td>
<td>3.3</td>
<td>3.0</td>
<td></td>
</tr>
<tr>
<td>male</td>
<td>3.0</td>
<td>3.3</td>
<td></td>
</tr>
</tbody>
</table>
Figure (3.3) The mean of HCT% among case group according to age group and sex:

- **SEX**
  - **female**
    - Mean HCT: 28
  - **male**
    - Mean HCT: 26

- **AGEGROUP**
  - **less than 40**
    - Mean HCT: 27
  - **more than 40**
    - Mean HCT: 23

Figure (3.4) The mean of PLT×10^3/µl among case and control group:

- **SAMPLE**
  - **case**
    - Mean PLT: 158
  - **control**
    - Mean PLT: 238
Figure (3.5) The mean of S.ferritin µg/l among case and control group:

Figure (3.6) The mean of S.iron µg/dl among case and control group:
Appendix (5): Color plates.

Appendroff tube

Plane containers

Pasture pipette

EDTA containers

Slides box

Slides
Blood film from patient with chronic renal failure

Preparation of thin blood film