

**Table 1:** The distribution of causes of membranoproliferative glomerulonephritis in the age groups. Patients were divided into three groups according to their age: patients aged 19-40 years were defined as the young group, 41-60 years as the middle-aged group, and 61-83 years as the elderly group. There were more MPGN caused by autoimmune diseases in the young group and more malignancy associated MPGN in the group of elderly patients, the difference between these groups was statistically significant ( $p = 0.004$ ).

<b>Age \ Cause</b>	<b>Idiopathic</b>	<b>Bacterial infection</b>	<b>Viral infection</b>	<b>Autoimmune diseases</b>	<b>Hematologic malignancy</b>	<b>Total</b>
<b>Young</b>	N = 8 30.77%	N = 5 25%	N = 4 25%	N = 7 63.64%	N = 1 12.5%	N = 25 30.86%
<b>Middle-aged</b>	N = 10 38.46%	N = 11 55%	N = 7 43.75%	N = 3 27.27%	N = 3 37.5%	N = 34 41.98%
<b>Elderly</b>	N = 8 30.77%	N = 4 20%	N = 5 31.25%	N = 1 9.09%	N = 4 50%	N = 22 27.16%
<b>Total</b>	N = 26 100%	N = 20 100%	N = 16 100%	N = 11 100%	N = 8 100%	N = 81 100%

N: number of patients, MPGN: membranoproliferative glomerulonephritis.