

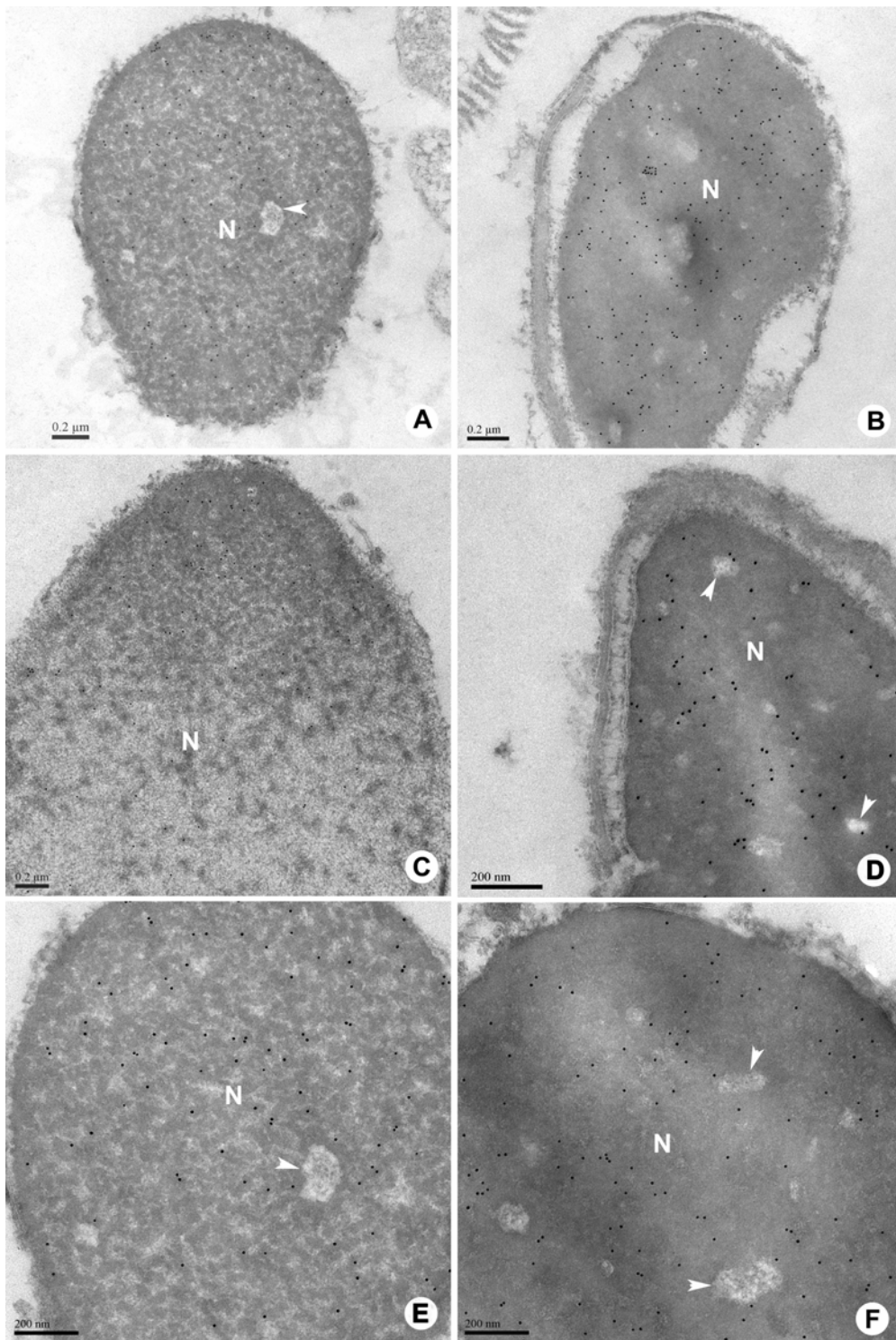


Figure 8 TEM micrographs of spermatozoa from infertile couples with morphologically normal spermatozoa > 4% stained with anti-protamine 1 antibody and labeled with immunogold. The distribution of gold particles was observed over the condensed chromatin. No gold particle was observed in the nuclear vacuole (arrowhead). N = Nucleus

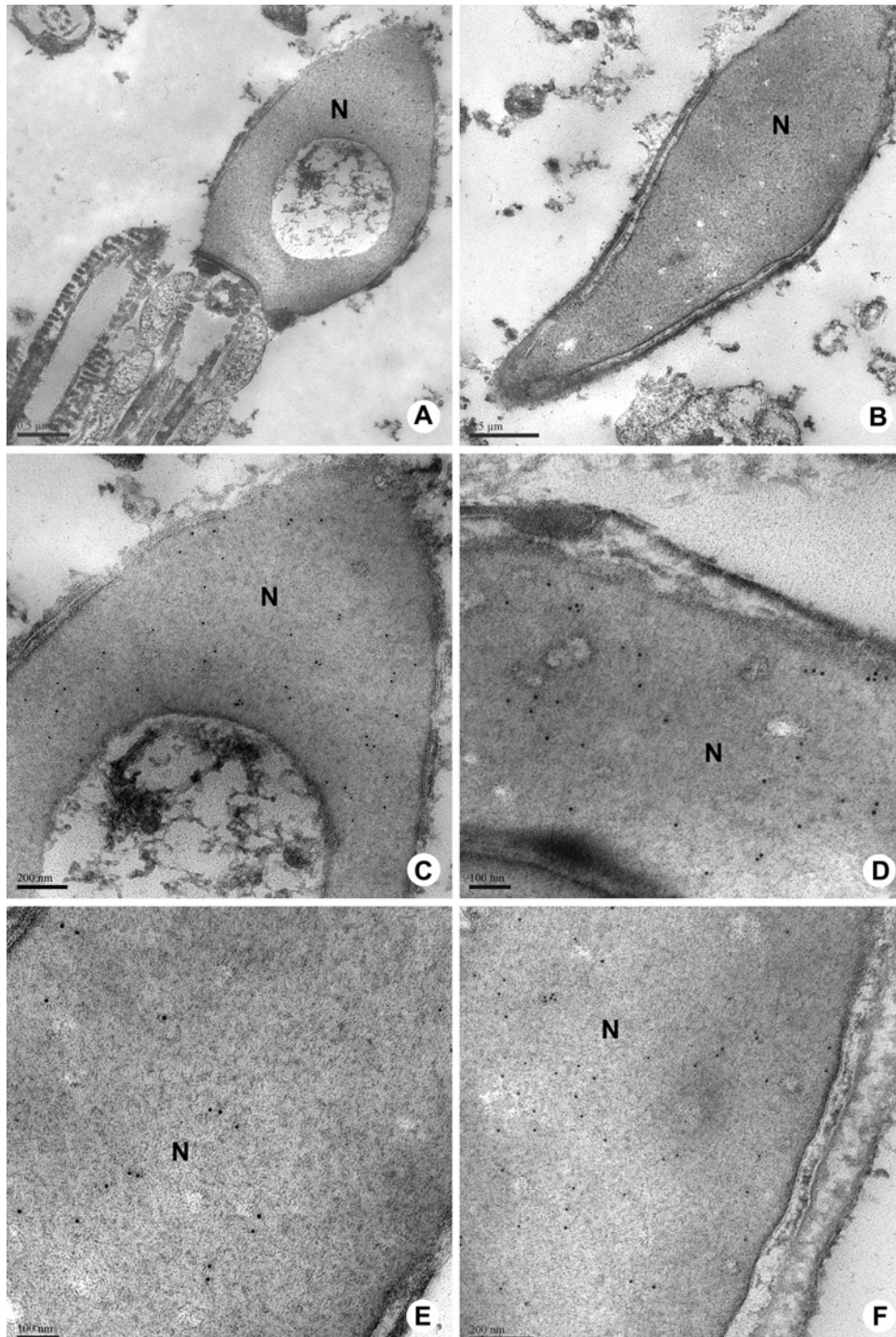


Figure 9 TEM micrographs of spermatozoa from infertile couples with morphologically normal spermatozoa < 4% stained with anti-protamine 1 antibody and labeled with immunogold. The distribution of gold particles was observed over the condensed chromatin. No gold particle was observed in the nuclear vacuole (arrowhead). N = Nucleus

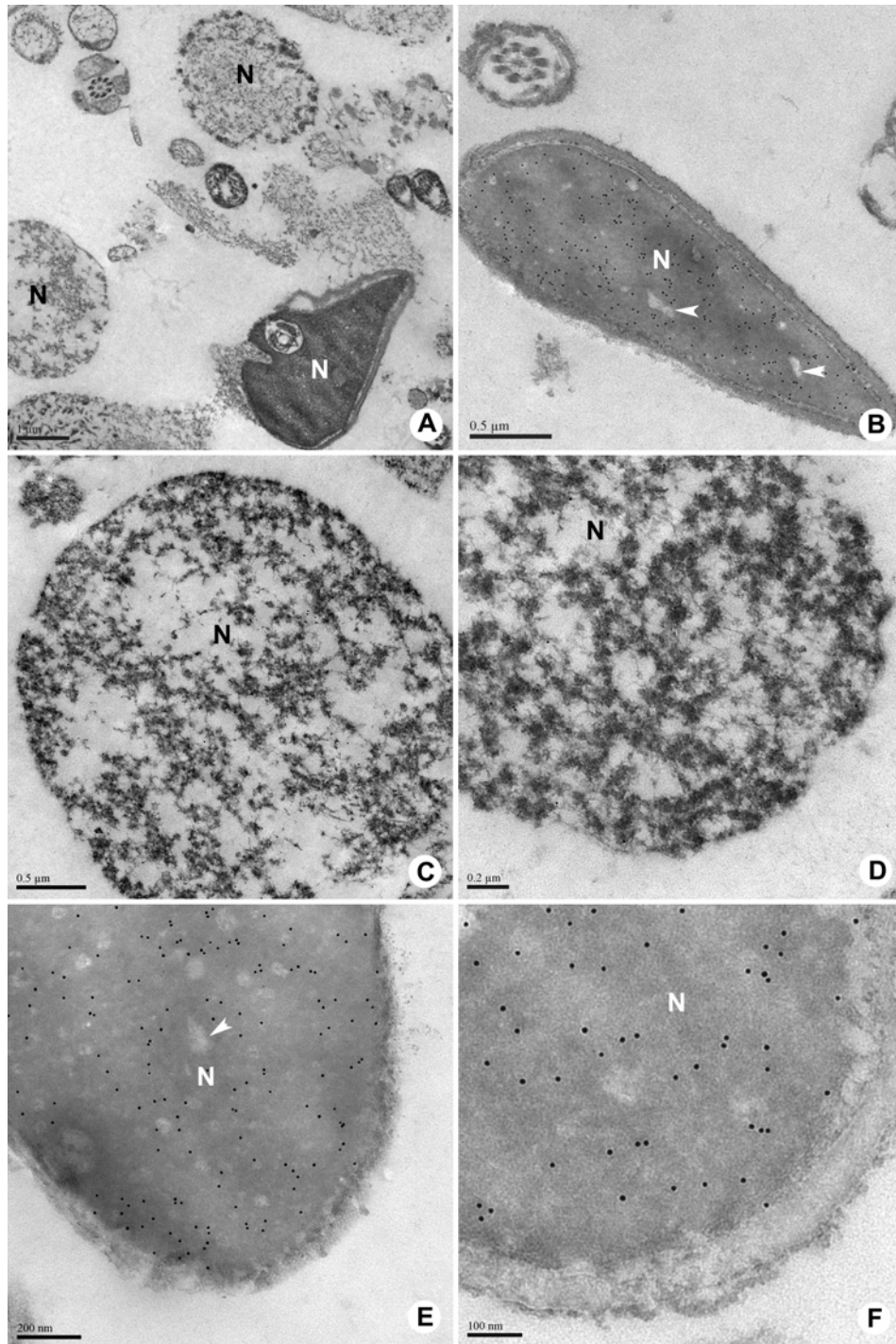


Figure 10 TEM micrographs of spermatozoa from infertile couples with morphologically normal spermatozoa > 4% stained with anti-protamine 2 antibody and labeled with immunogold. The distribution of gold particles was observed over the condensed chromatin. No gold particle was observed in the nuclear vacuole (arrowhead). N = Nucleus

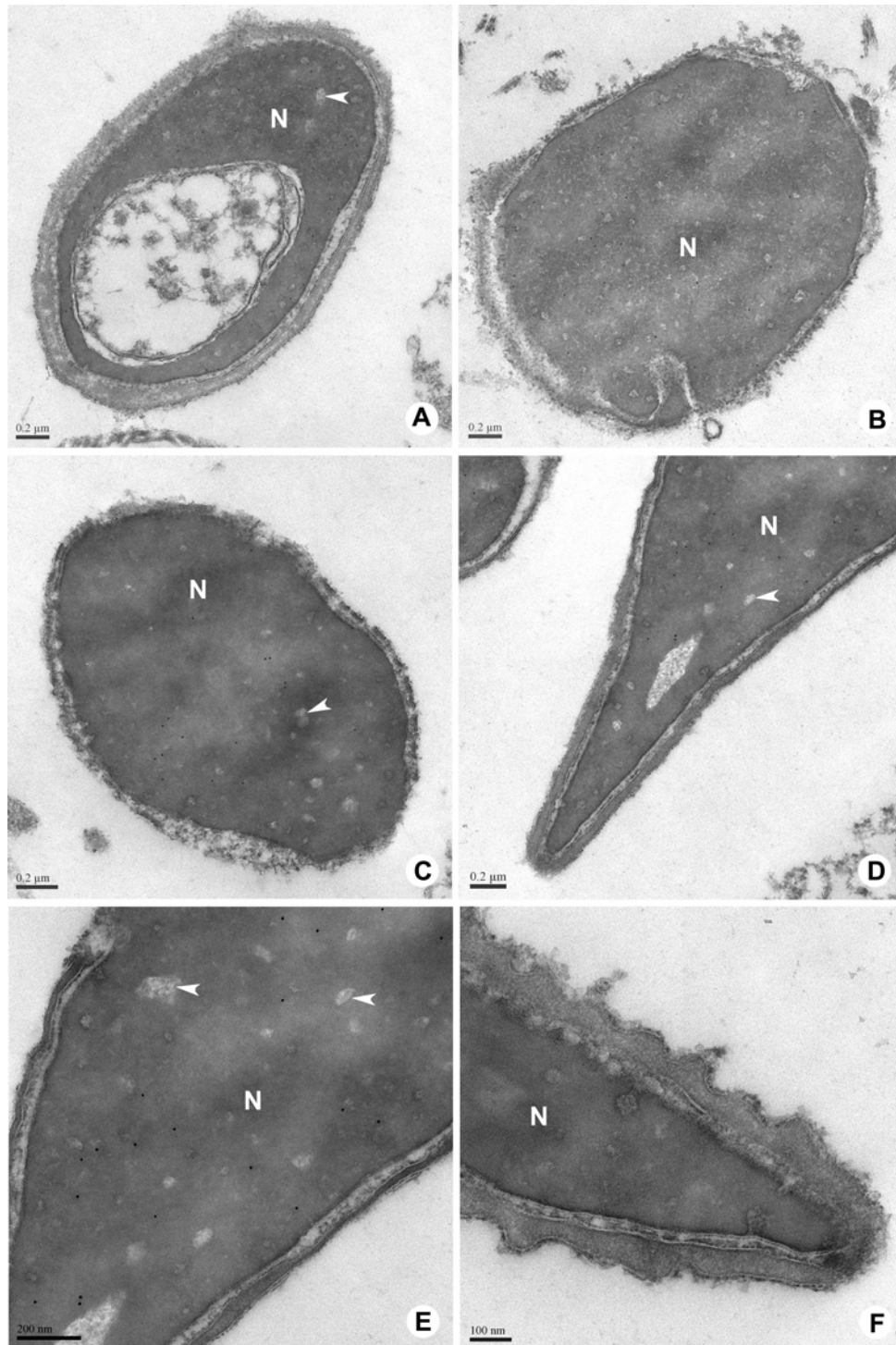


Figure 11 TEM micrographs of spermatozoa from infertile couples with morphologically normal spermatozoa < 4% stained with anti-protamine 2 antibody and labeled with immunogold. The distribution of gold particles was observed over the condensed chromatin. No gold particle was observed in the nuclear vacuole (arrowhead). N = Nucleus