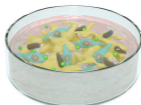
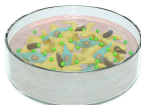
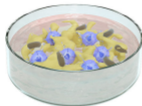
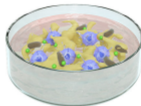
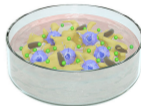


A**PLLA+PDPCs****TCP+PDPCs****5%Zn+PDPCs****10%Zn+PDPCs****B****PLLA+Mφ****TCP+Mφ****5%Zn+Mφ****10%Zn+Mφ****Macrophage (Mφ)****Zinc ion (Zn²⁺)****poly(L-lactic acid) (PLLA)****Periosteum-derived progenitor cells (PDPCs)****Tricalcium phosphate (TCP)**