A. Process diagram:
- HPMCs cultured in FBS 10%
- HPMCs primed by incubation with ascites
- Medium conditioned by primed-HPMCs
- OC cells incubated in HPMC-conditioned medium
- CaOV3 cells
- HPMCs washed
- TRAIL (25 ng/ml) for 8-24 h

B. Graph showing Fold increase relative to control (no TRAIL) for HPMCs primed by benign fluids or malignant ascites. P = 0.02

C. Graph showing the effect of OC cell lines (OVC346, OVC508, OV370, OV401) on apoptosis over time (0-24 h).