```
[5/6]
for.body49:                                    ; preds = %for.cond47
call void @llvm.dbg.declare(metadata i32* %j50, metadata !1419, metadata !DIExpression()), !dbg !1422
store i32 0, i32* %j50, align 4, !dbg !1422
br label %for.cond51, !dbg !1423
```
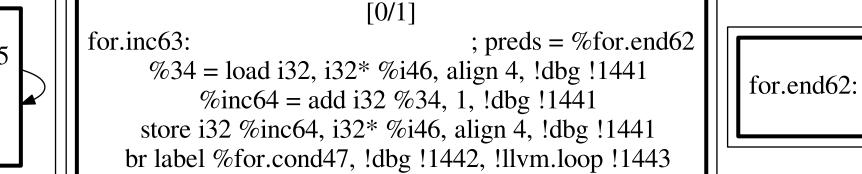
```
[4/7]
for.cond47:                                    ; preds = %for.inc63, %for.end45
%27 = load i32, i32* %i46, align 4, !dbg !1415
%cmp48 = icmp ult i32 %27, 1000, !dbg !1417
br i1 %cmp48, label %for.body49, label %for.end65, !dbg !1418
```

```
[0/1]
for.inc63:                                    ; preds = %for.end62
%34 = load i32, i32* %i46, align 4, !dbg !1441
%inc64 = add i32 %34, 1, !dbg !1441
store i32 %inc64, i32* %i46, align 4, !dbg !1441
br label %for.cond47, !dbg !1442, !llvm.loop !1443
```

```
[2/3]
for.end62:                                    ; preds = %for.cond51
br label %for.inc63, !dbg !1440
```