

\_\_\_\_\_ - Variable definitions: \_\_\_\_\_  
 \_\_\_\_\_ -  $s_{di_pj}$  - *starttime of doctor  $d$  on patient  $d_j$ .*  
 \_\_\_\_\_ - Constraint definitions: \_\_\_\_\_  
 \_\_\_\_\_ start/finish time \_\_\_\_\_  
 — start/finish time – each operation of a patient (visit) may start from 0800 and must finish before 1600  
 $s_{di_pj} \in 0800, \dots, 1600$  *handle the first requirement.*  
 $s_{di_pj} + D_{di_pj} \leq 1600 \forall d_i \in \text{doctors to visit } p_i$