



CHALMERS TEKNISKA HÖGSKOLA

Avdelningen för industriell kvalitetsutveckling

Six Sigma Black Belt projects

Final presentation

May 26th 2010, VASA 6

Time	
9.00-9.15	Welcome and introduction
9.15-9.45	Optimized recognition and treatment of unexpectedly worsening in-patients at Kärn sjukhuset (Skaraborgs Hospital)
9.45-10.15	Minimizing variation of planned surgical procedures at SkaS (Skaraborgs Hospital)
10.15-10.45	Coffee break
10.45-11.15	Reducing the lead time for obesity operation process at SKaS (Skaraborgs Hospital)
11.15-11.45	Nitrous oxide at Sahlgrenska University Hospital. A study of the usage at the obstetric clinic at Östra Hospital (Sahlgrenska Universitetssjukhuset)
11.45-13.15	Lunch break
13.15-13.45	Improving care process for heart-failure patients (Sörmlands Läns Landsting)
13.45-14.15	Controlling variation of play in mast production process (ATLET)
14.15-14.45	Coffee break
14.45-15.15	Improving efficiency of warranty department which would address warranty costs both internally and externally (Volvo Power Train)
15.15-15.45	Reliability review and cost implications for coach engines of truck derivation (Volvo Power Train)
15.45-16.00	Conclusions