week no. consulting hour GP history taking and physical examination · selection on the basis of study criteria • enrollment for study and referral to PT 1st consult PT -1 · enrollment and informed consent pre-assessment isometric back strength information about questionnaire handed out 2<sup>nd</sup> consult PT baseline measurement: a. isometric back strength test b. questionnaires on PC 3<sup>rd</sup> consult PT treatment allocation (randomization procedure) first treatment session in BS or UC program following consults PT **BS** program: UC program: · low back training usual treatment • 2x per week • 2x per week 10 weeks 10 weeks or less 10 2<sup>nd</sup> measurement: back strength + questionnaires final consult PT 1<sup>st</sup> follow-up consult TP 3<sup>rd</sup> measurement: back strength + questionnaires 36 2st follow-up consult TP 4<sup>th</sup> measurement: back strength + questionnaires 62