Guidelines for use of Platelets in Regenerative Medicine
Subcommittee – Platelet Physiology

• Person responsible (Chair / Principal Investigator): Dr. Paul Harrison

• Design: Assemble Panel of experts in the field, design list of questions and score the answers from the panel. Present results in Montpelier SSC

• Aim/Objective/Rationale (Needs assessment / Reason) – Platelets are now increasingly used in many areas of regenerative medicine but the platelet preparations used are poorly standardized and defined and the rationale also based upon poor evidence. Moreover, the design of most of the clinical studies so far carried out is largely insufficient. The SSC aims to write a guideline that will make a list of recommendations to the field about the use of PRP and platelets in regenerative medicine and the testing of their efficacy in clinical trials

• Methodology (Data expected to collect, sample size and statistical analysis): RAND method with 9 experts in the field

• Study population (Inclusion, exclusion, eligibility) (patient population; recruitment of participating institutions/physicians and subjects; minimum number needed; expected number): NA

• Expected timeline:
  o Project stage/set up - February 2016
  o Launch - February 2016
  o Duration – 2 months
  o Finalization/analysis – SSC Montpelier
  o Reporting - SSC Montpelier

• Expected outcomes (ie. publications):
  o Publication type (SSC Communication, Guidance document or original article): Guidance document

• Description of project set/up and management, needed infrastructure and resources (summary): Set up of RAND questionnaire on SurveyMonkey