### 2016 AABB, IHN, and ISBT Donor Haemovigilance Case Validation Answer Scheme

<table>
<thead>
<tr>
<th>Case number</th>
<th>Likely Diagnosis (at least one)</th>
<th>Optional Information</th>
<th>Severity</th>
<th>Imputability</th>
<th>Comments (optional)</th>
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</thead>
<tbody>
<tr>
<td>S1.</td>
<td>A2.1 Nerve injury/irritation</td>
<td>Duration &lt;12months</td>
<td>Moderate</td>
<td>Definite</td>
<td>Donor with ongoing pain after two months and reports reduced physical working capacity.</td>
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<td>S2.</td>
<td>B.1</td>
<td>w/o inj OFFSITE</td>
<td>Mild</td>
<td>Probable</td>
<td>Unable to definitely if donor had loss of consciousness. Unsure if donor’s blood pressure meds played a role in symptoms</td>
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**Abbreviations of the complications of donation:**

please return via email to kland@bloodsystems.org by July 31, 2016
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Answer Scheme

A1 Blood outside vessel
A1.1 Haematoma
A1.2 Arterial puncture
A1.3 Delayed bleeding

A2 Arm pain
A2.1 Nerve injury/irritation
\textit{D<12m}: duration < 12 months
\textit{D>12m}: duration > 12 months
A2.2 Other arm pain

A3 Localized infection/inflammation of vein or soft tissues
A3.1 \textit{Superficial thrombophlebitis}
A3.2 \textit{Cellulitis}

A4 Other major blood vessel injury
A4.1 Deep Venous Thrombosis (DVT)
A4.2 Arteriovenous fistula
A4.3 Compartment syndrome
A4.4 Brachial artery pseudoaneurysm

B. Generalized symptoms – Vasovagal Reactions
B.1 Vasovagal Reaction, no loss of consciousness (LOC)
B.2 Vasovagal Reaction, loss of consciousness
\textit{<60s}: < 60 seconds, no complications
\textit{>60s}: \geq 60 seconds, and/or convulsions or incontinence

Additional Information:
w/ inj: With injury
w/o inj: Without injury
\textit{ONSITE}: on collection site
\textit{OFFSITE}: off collection site

C. Related to apheresis
C.1 Citrate reactions
C.2 Haemolysis
C.3 Air embolism
C.4 Infiltration

D. Allergic reactions
D1 Local allergic reaction
D2 Generalized (anaphylactic) reaction

E. Other serious complications
E.1 Acute cardiac symptoms (other than myocardial infarction or cardiac arrest).
E.2 Myocardial infarction
E.3 Cardiac arrest
E.4 Transient Ischemic Attack (TIA)
E.5 Cerebrovascular accident
E.6 Death

F. Other (give diagnosis)

Severity Grading: To be classified as \textit{severe}, the adverse event should be life-threatening or leading to hospitalisation, incapacity, chronic morbidity or death. Otherwise, the case can be classified more subjectively as \textit{mild} or \textit{moderate}.

Imputability:
\textit{Definite}: Conclusive evidence donation caused adverse event
\textit{Probable}: Clearly leans toward donation as cause of adverse event
\textit{Possible}: Could be caused by donation or alternative reason
\textit{Unlikely}: Clearly leans toward other causes for the adverse event
\textit{Excluded}: Conclusive evidence something else caused even