## 11 slides in 1

Table 1 Farmulation matrix

- What happened? (History of) presenting complaint
- Why did it happen? Past psychiatric, medical, family and social history 4Ps
- What can be done about it? Risk and management

	Biological	Psychological	Social
Predisposing	<ul> <li>Genetic</li> <li>Birth trauma</li> <li>Brain injury</li> <li>Illness – psychiatric, physical</li> <li>Medication</li> <li>Drugs/alcohol</li> <li>Pain</li> </ul>	<ul> <li>Personality</li> <li>Modelling</li> <li>Defences (unconscious)</li> <li>Coping strategies (conscious)</li> <li>Self-esteem</li> <li>Body image</li> <li>Cognition</li> </ul>	<ul> <li>Socio-economic status</li> <li>Trauma</li> </ul>
Precipitating	<ul> <li>Medication</li> <li>Trauma</li> <li>Drugs/alcohol</li> <li>Acute illness</li> <li>Pain</li> </ul>	<ul> <li>Stage of life</li> <li>Loss/grief</li> <li>Treatment</li> <li>Stressors</li> </ul>	<ul> <li>Work</li> <li>Finances</li> <li>Connections</li> <li>Relationships</li> </ul>
Perpetuating	+	ł	ł
Protective	Physical Health	<ul> <li>Engagement</li> <li>Insight</li> <li>Adherence</li> <li>Coping strategies</li> <li>Intelligence</li> </ul>	

## Management

- Investigations (lab, imaging, collateral)
- Bio, psycho, social treatment
- Ethical and legal

## **Risk Factors**

Static	Dynamic	
Previous self harm	Active Suicidal ideation	
Diagnosis of a Mental Disorder e.g depression	Guilt	
Substance abuse (especially alcohol)	Hopelessness	
Family History of Suicide	Current Substance Use	
Recent Stressors or loss	Psychosocial Stressors	
Age, gender, Marital status (Older age, male, divorced)	Problem solving deficits	