

Example of a literature review outline

Turn your focus questions into subheadings.

Focus questions	Outline (sub-headings and paragraphs)
<ul style="list-style-type: none"> • What is the role of eNOS under normal conditions? 	<p>Role of endothelial nitric oxide synthase, nitric oxide in normal physiological conditions</p> <ul style="list-style-type: none"> • Nitric oxide system • Nitric oxide synthase + regulation
<ul style="list-style-type: none"> • What happens under pathophysiological conditions? 	<p>eNOS dysregulation and pathophysiological situations</p> <ul style="list-style-type: none"> • Dysfunction leads to cardiovascular disease (how) • Physiology
<ul style="list-style-type: none"> • What are the underlying biological mechanisms? 	<p>Molecular mechanisms causing eNOS uncoupling and novel targets</p> <ul style="list-style-type: none"> • Introduce molecular mechanisms and targets • Details targets <ul style="list-style-type: none"> ○ L-arginine ○ BH₄ ○ PKC
<ul style="list-style-type: none"> • What are the current treatments? • How effective are they? 	<p>Established treatments (relationship to eNOS and endothelial function)</p> <ul style="list-style-type: none"> • Problems with current therapies • NO donors • Statins
<ul style="list-style-type: none"> • What new treatments are being developed? • Why are they promising? • Is it worthwhile pursuing research into treatments targeting this enzyme? 	<p>Novel long-term therapies</p> <ul style="list-style-type: none"> • L-arginine <ul style="list-style-type: none"> ○ Research, clinical data ○ Strengths/weaknesses of this therapy • BH₄ <ul style="list-style-type: none"> ○ Problem with molecule ○ Analogues - assessment of • PKC inhibitors