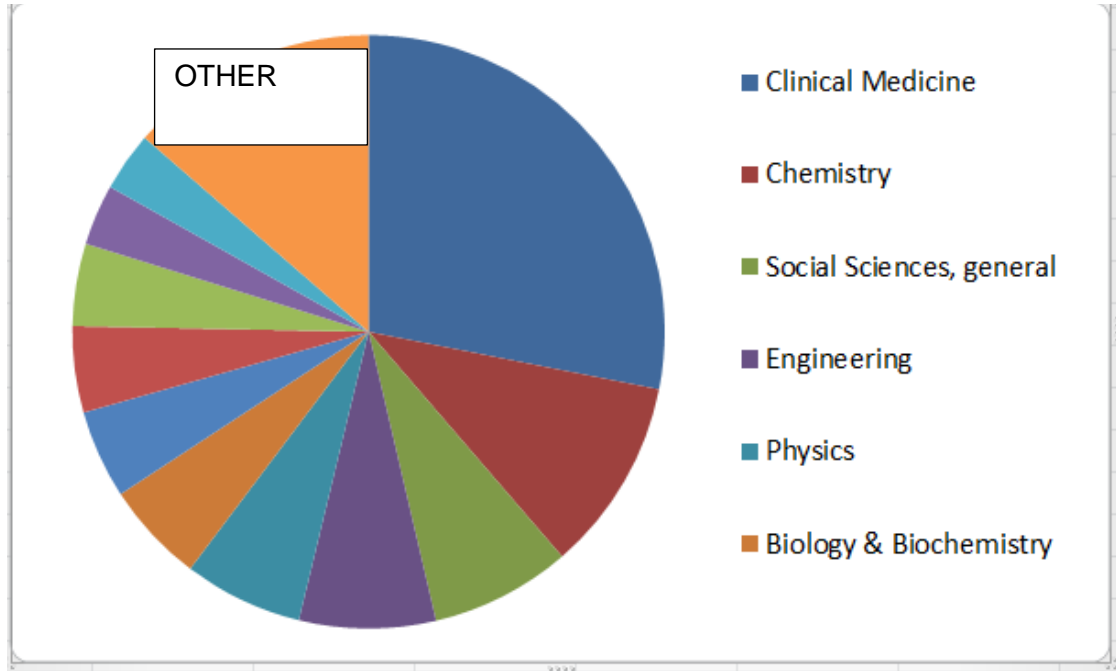


FIGURE 19.3 – Percent of World Output by Subject

WORLD Output by ESI Subject



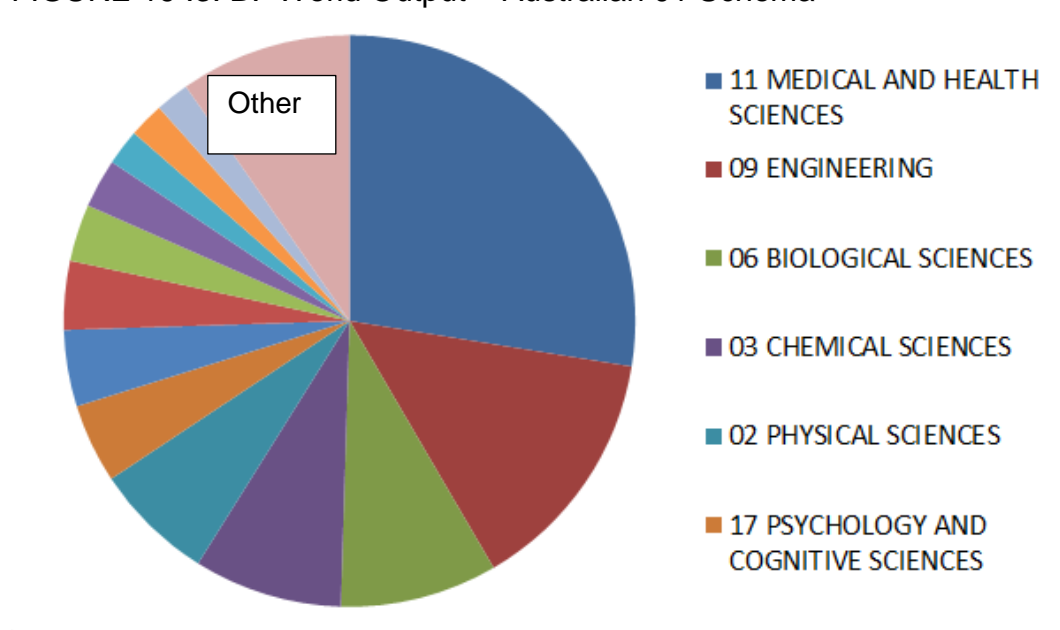
World ESI Subject Output

Subject	Percent	Subject	Percent
<b>Clinical Medicine</b>	25.7%	OTHER	
Chemistry	9.7%	Pharmacology & Toxicology	2.9%
<b>Social Sciences, general</b>	7.0%	<b>Environment/Ecology</b>	2.5%
Engineering	6.8%	<b>Geosciences</b>	2.5%
Physics	6.0%	Computer Science	2.5%
<b>Biology &amp; Biochemistry</b>	5.0%	<b>Agricultural Sciences</b>	2.3%
Materials Science	4.4%	Mathematics	2.2%
<b>Plant &amp; Animal Science</b>	4.3%	Immunology	2.1%
Neuroscience & Behavior	4.1%	Economics & Business	1.6%
<b>Psychiatry/Psychology</b>	3.0%	Microbiology	1.2%
Molecular Biology & Genetics	3.0%	Space Science	0.8%
Other	12.5%	Multidisciplinary	0.4%

Subjects where Australia or New Zealand's percent is at least 2% more than the world:

Green – both; Red – New Zealand; Blue - Australia.

FIGURE 19 .3. B: World Output – Australian 01 Schema



TOP Categories

11 <b>MEDICAL &amp; HEALTH SCI</b>	27.5%
09 ENGINEERING	14.0%
06 <b>BIOLOGICAL SCI</b>	8.9%
03 CHEMICAL SCI	8.4%
02 PHYSICAL SCI	6.8%
17 <b>PSYCHOLOGY &amp; COGNITIVE SCI</b>	4.5%
01 MATHEMATICAL SCI	4.3%
MD MULTIDISCIPLINARY	3.9%
08 INFORMATION & COMPUTING SCI	3.2%
07 <b>AGRICULTURAL &amp; VETERINARY SCI</b>	2.8%
10 TECHNOLOGY	2.0%
16 <b>STUDIES IN HUMAN SOCIETY</b>	2.0%
04 <b>EARTH SCI</b>	1.9%
99 OTHER	9.7%

OTHER

20 LANGUAGE, COMMUNICATION & CULTURE	1.4%
05 <b>ENVIRONMENTAL SCI</b>	1.4%
21 HISTORY & ARCHAEOLOGY	1.3%
15 COMMERCE, MANAGEMENT, TOURISM & SERVICES	1.1%
14 ECONOMICS	1.1%
22 PHILOSOPHY & RELIGIOUS STUDIES	1.1%
13 EDUCATION	0.9%
19 STUDIES IN CREATIVE ARTS & WRITING	0.5%
12 BUILT ENVIRONMENT & DESIGN	0.5%
18 LAW & LEGAL STUDIES	0.3%

Blue: Australia has higher percent than world; Red: New Zealand has higher percent than world; Green – both have higher percent than world

