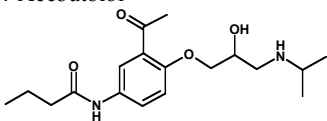
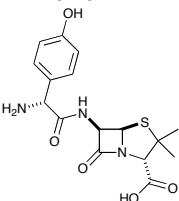
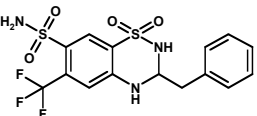
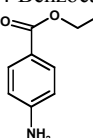
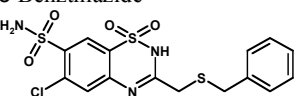
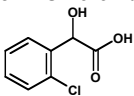
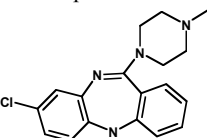
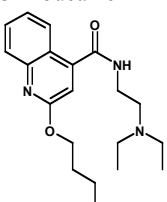
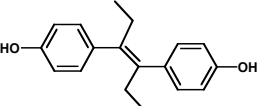
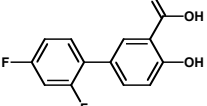
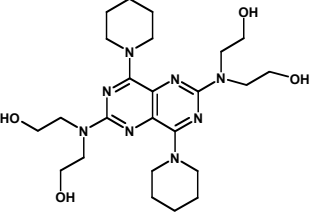
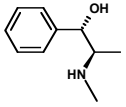
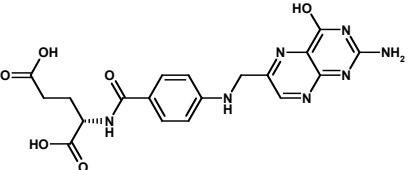
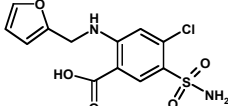
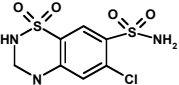
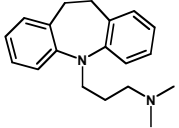
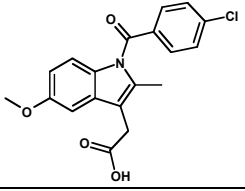


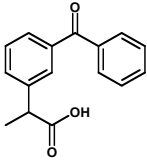
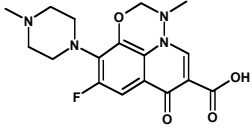
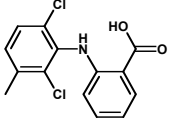
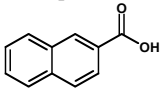
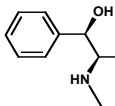
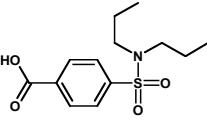
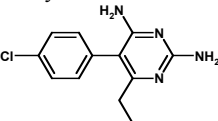
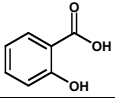
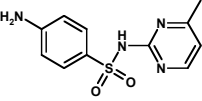
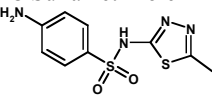
Intrinsic Aqueous Solubility Prediction Scoring Sheet

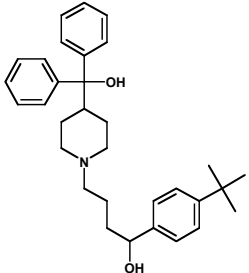
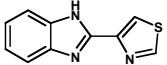
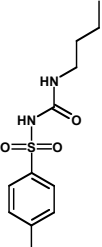
Code Name of the Contestant [Provide a 5 Letter Code] _____

Complete your set of predictions by filling in the "Prediction $\mu\text{g/ml}$ " column only and email this *Prediction Scoring Sheet* to to JCIM@unm.edu

Compound	Prediction $\mu\text{g/ml}$	Actual $\mu\text{g/ml}$	Difference $\mu\text{g/ml}$	Correct [+/- 10%]
1 Acebutolol 				
2 Amoxicillin 				
3 Bendroflumethiazide 				
4 Benzocaine 				
5 Benzthiazide 				
6 2- Chloromandelic acid 				
7 Clozapine 				
8 Dibucaine 				

<p>9 Diethylstilbestrol</p> 				
<p>10 Diflunisal (four forms)</p> 				
<p>11 Dipyridamole</p> 				
<p>12 (1R, 2S)-(-)- Ephedrine and enantiomer</p> 				
<p>13 Folic acid (Vitamin B)</p> 				
<p>14 Furosemide</p> 				
<p>15 Hydrochlorothiazide</p> 				
<p>16 Imipramine</p> 				
<p>17 Indomethacin</p> 				
<p>18 Ketoprofen</p>				

				
19 Lidocaine				
				
20 Marbofloxacin				
				
21 Meclofenamic acid				
				
22 Naphthoic acid				
				
23 (1R, 2R)-(-)- Pseudoephedrine and enantiomer				
				
24 Probenecid				
				
25 Pyrimethamine				
				
26 Salicylic acid				
				
27 Sulfamerazine				
				
28 Sulfamethizole				
29 Terfenadine				

				
<p>30 Thiabendazole</p> 				
<p>31 Tolbutamide</p> 				
<p>32 Trazodone (two forms)</p> 