

BIOLOGY.

FEATURES.							BIOCHEMICAL FEATURES.												PATHOGENICITY.		
Appearance.	Potato.		Fermentation Tube.	Grows at body temperature.	Facultative anaerobe.	Affected by range of reaction.	Liquifaction.			Gas Production.			Nitritis.	Indol.	Milk.		Fecal Odor.	Agar.			MICE.
	Visible.	Luxuriant.					Growth in closed arm.	Gelatine.	Casein.	Blood Serum.	Dextrose.	Saccharose.			Lactose.	Acidity.		Cogulation.	Chromogenesis.	Fluorescence.	
+	+	+	+	+	+	-	-	-	+	+	+	+	+	+	+	+	-	-	0	+	
+	+	+	+	+	+	-	-	-	+	+	+	-	+	+	+	-	-	+ 1.5	+		
+	+	+	+	+	+	-	-	-	+	+	+	-	+	+	+	-	-	+ 1.5	-		
+	+	+	+	+	+	-	-	-	+	+	+	+	+	+	+	-	-	?	-		
+	+	+	+	+	+	-	-	-	+	-	+	-	+	+	+	-	-	+ 1.5	+		
+	+	+	+	+	+	-	-	-	+	+	-	-	+	+	+	-	-	+	+		
+	+	+	+	+	+	-	?	?	+	-	-	?	+	-	-	?	-	?	?		
+	-	+	+	+	+	-	-	-	+	-	-	-	+	-	+	-	-	+	+		
-	-	+	+	+	+	-	-	-	+	-	-	-	+	-	+	-	-	0	+		
+	+	+	+	+	+	-	-	-	+	-	-	-	-	-	-	+	-	0	+		
+	+	+	+	+	+	-	-	-	+	-	-	-	-	-	-	-	-	+ 1.5	+		
-	-	+	+	+	+	+	-	+	+	-	-	-	-	+	+	-	-	0	+		
+	-	+	+	+	+	+	+	+	+	+	+	+	+	?	+	-	-	?	+		
+	-	-	+	+	+	-	-	-	-	- (?)	- (?)	-	-	-	-	-	-	?	?		
-	-	+	+	+	+	-	-	-	-	-	-	-	-	-	-	-	-	+	-		
-	-	-	+	+	+	+	-	-	-	-	-	-	-	+	+	-	-	-	-		

Investigator who first described them. In separating the different varieties of colon, however, this has been found impossible, hence under the division of "Investigations" all the media employed are estimated according to the neutrality to Phenol Pthalein.