

Studies included in the review

- Measured multiple endpoints affected related to disruption of the estrogen or androgen signaling pathways
- Primarily, Reproductive, one or multigenerational studies
- Primarily, Oral administration – diet or gavage
- Included a broad range of dosage levels from “low” to “high”
 - Definitions of “Low Dose” used in the review
 - ng/kg for chemicals like EE2 and E2, µg/kg for pesticides and toxic substances, or
 - A dose below the reported NOEL
- Preferred – 6 or more dosage levels, but no less than 4 dose levels (three treated groups and a control group)
- Primarily rodent studies also includes some porcine, primate and human studies
- Review includes about in vivo 200 studies with
 - 70 of which had 6 or more dose levels
 - 41 for the Androgen signaling pathway
 - 29 for the Estrogen signaling pathway